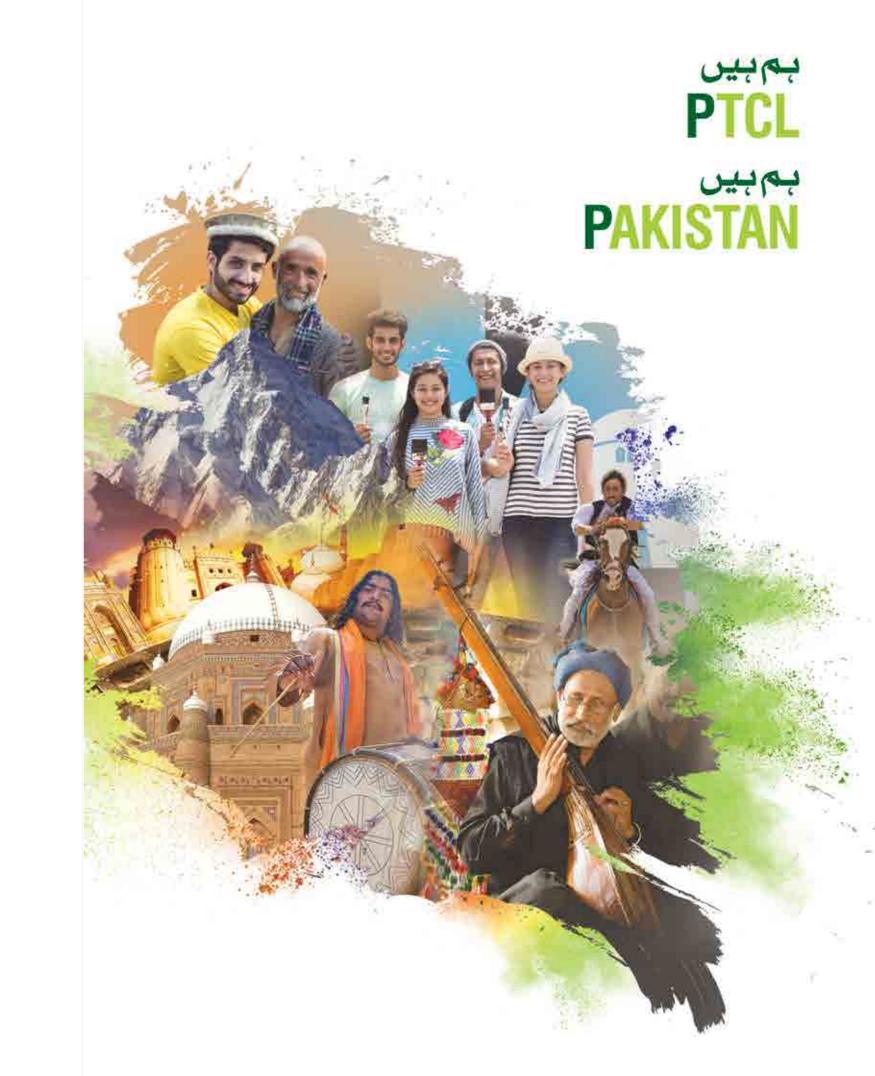


Pakistan Telecommunication Company Limited





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Vision

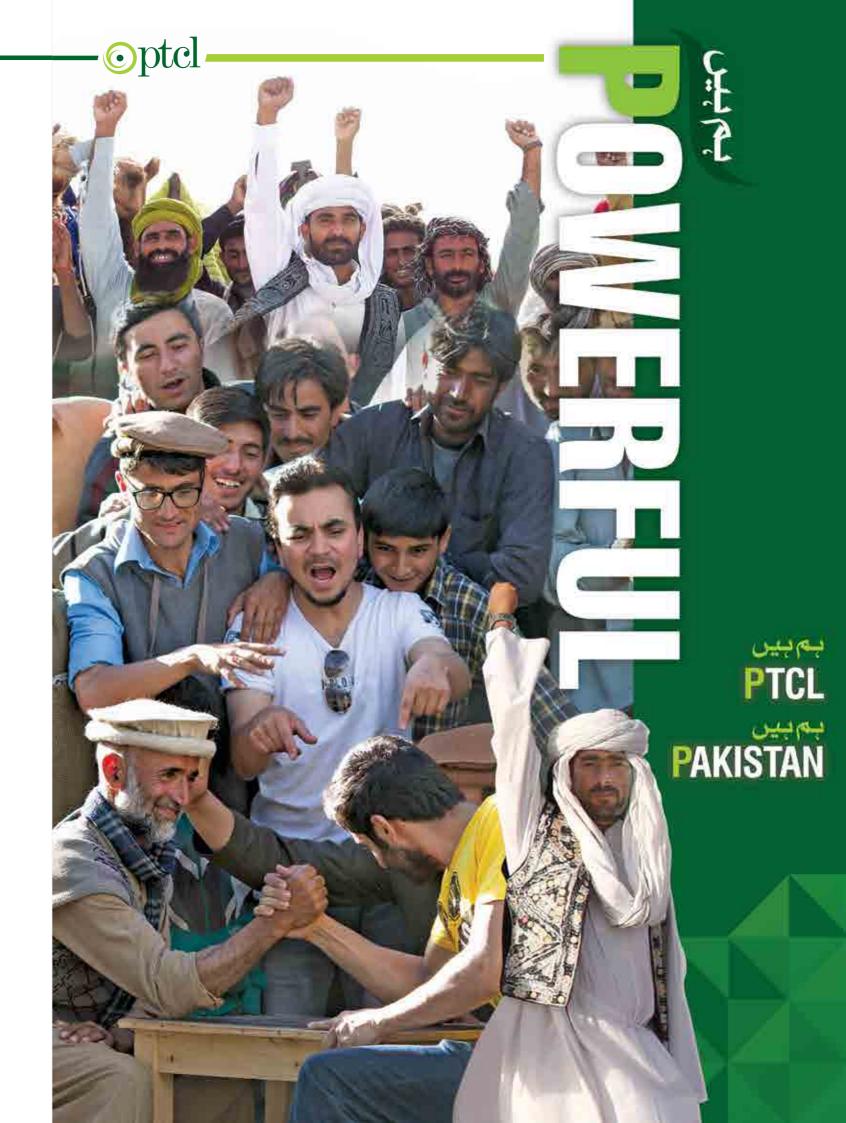
To be the leading and most admired Telecom and ICT provider in and for Pakistan.

Mission

To be the partner of choice for our customers, to develop our people and to deliver value to our shareholders.

Values

- >We Care
- >We Put Customer First
- >We Work As One Team
- >We Embrace Change







Corporate Information

Management

Rashid Naseer Khan
President & Chief Executive Officer

Mohammad Nadeem Khan
Chief Financial Officer

Syed Mazhar Hussain Chief Human Resource Officer

Saad Muzaffar Waraich
Chief Technology and Information Officer

Sikandar Naqi Chief Business Development Officer

Moqeem UI Haque Chief Commercial Officer / Chief Strategy Officer

Adil Rashid
Chief Business Services Officer

Jahanzeb Taj Chief Business Operations Officer

Muhammad Shehzad Yousuf Chief Internal Auditor

Company Secretary

Saima Akbar Khattak

Legal Advisor

Zahida Awan

Executive Vice President (Legal Affairs)

Auditors

KPMG Taseer Hadi & Co., Chartered Accountants

Bankers

Conventional

Citibank N.A - Pakistan
Faysal Bank Limited
Habib Metropolitan Bank Limited
Habib Bank Limited
JS Bank Limited
Khushhali Bank Limited

MCB Bank Limited

Mobilink Microfinance Bank Limited

National Bank of Pakistan

NRSP Microfinance Bank Limited

Soneri Bank Limited

Standard Chartered Bank (Pakistan) Limited

The Bank of Punjab

Telenor Microfinance Bank Limited

The Bank of Khyber

United Bank Limited

U Microfinance Bank Limited

Islamic

Meezan Bank

Registered Office

PTCL Headquarters

Block-E, Sector G-8/4, Islamabad-44000, Pakistan. Fax: +92-51-2263733

E-mail: company.secretary@ptcl.net.pk

Web: www.ptcl.com.pk

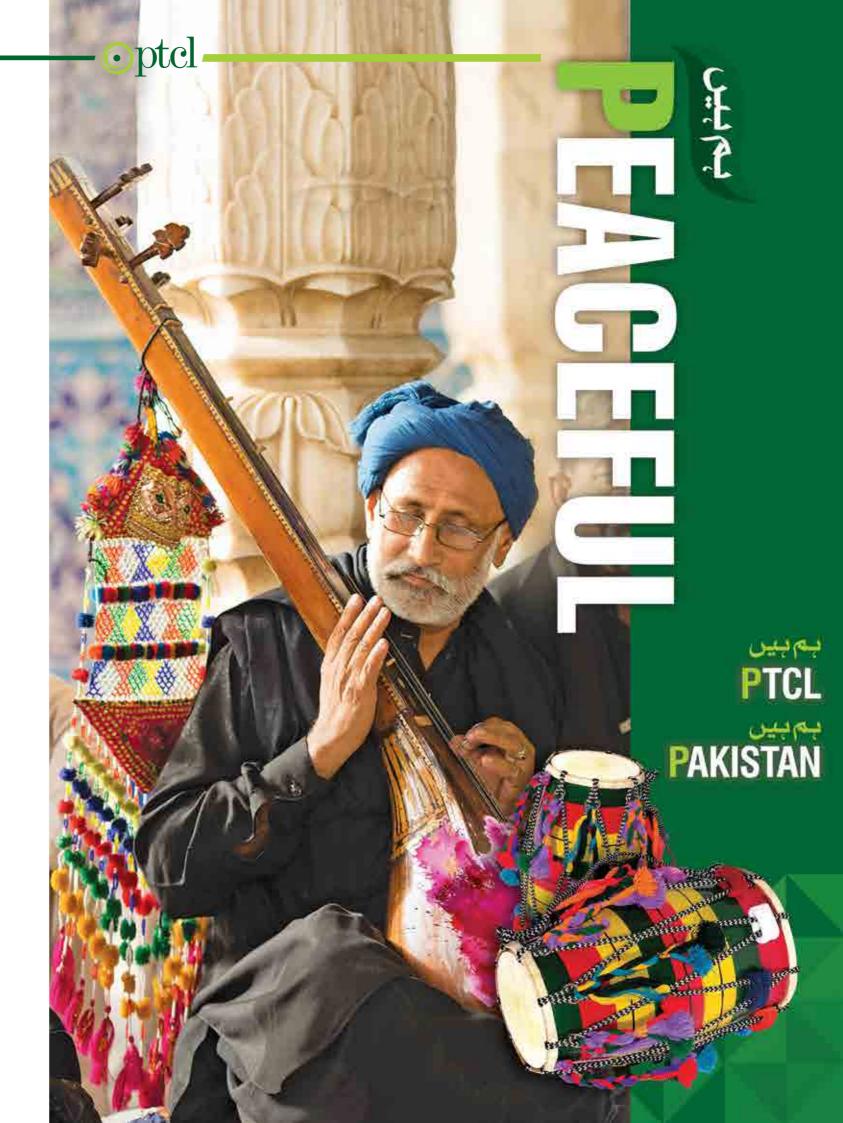
Share Registrar

FAMCO Associates (Pvt.) Limited

8-F, Next to Hotel Faran, Nursery, Block-6, P.E.C.H.S., Shahra-e-Faisal, Karachi.

Tel # 021- 34380101-2 Fax # 021-34380106

E-mail: info.shares@famco.com.pk









Operating & Financial Highlights

Year ended Dec 31		2018	2017	2016	2015	2014	2013
Key Indicators							
Operating Operating profit margin Net profit margin	%	9.29 10.59	10.31 12.02	12.83 9.57	11.45 11.56	15.56 6.39	19.70 15.66
Performance Fixed assets turnover Debtors' turnover Return on equity Return on capital employed Retention	Times Times % % %	0.77 4.35 8.80 5.45 31.29	0.79 4.60 9.96 6.13 39.05	0.82 5.01 8.08 7.51 25.38	0.87 5.04 9.82 6.66 (16.44)	0.99 4.75 5.40 9.32 (144.84)	1.06 4.77 12.85 11.69 19.66
Leverage Debt:Equity Debt ratio	Ratio %	31:69 53.80	28:72 50.76	28:72 50.57	32:68 49.01	30:70 47.20	28:72 42.49
Liquidity Current Quick	Times Times	1.00 0.91	1.14 1.09	1.27 1.23	1.55 1.49	1.57 1.51	1.94 1.85
Valuation Earnings per share Breakup value per share Dividend payout ratio Price earnings ratio Market price to breakup value Dividend per share Dividend yield Dividend cover ratio Market value per share (as on Dec 31)	Rs Rs % Times Times Rs % Times Rs	1.46 16.39 68.71 6.60 0.59 1.00 10.41 1.46 9.61	1.64 16.69 60.95 7.95 0.78 1.00 7.66 1.64 13.05	1.34 16.28 74.62 12.82 1.06 1.00 5.82 1.34	1.72 16.91 116.44 9.60 0.98 2.00 12.13 0.86 16.49	1.02 18.07 244.84 22.55 1.27 2.50 10.86 0.41 23.03	2.49 19.78 80.34 11.42 1.44 2.00 7.03 1.24 28.44
Historical Trends							
Operating Results Revenue Profit/(loss) before tax Profit/(loss) after tax Dividend	Rs (m) Rs (m) Rs (m) Rs (m)	70,100 10,757 7,422 5,100	69,620 12,874 8,368 5,100	71,420 10,201 6,835 5,100	75,752 13,272 8,760 10,200	81,513 8,012 5,207 12,750	81,061 19,838 12,696 10,200
Financial Position Share capital Reserves Shareholders' equity EBITDA Working capital Current assets Total assets Non-current liabilities	Rs (m)	51,000 32,571 83,571 21,193 139 68,178 196,044 44,433	51,000 34,102 85,102 22,693 8,936 71,250 187,348 39,933	51,000 32,013 83,013 23,673 16,213 75,356 182,637 40,481	51,000 35,218 86,218 23,234 25,778 72,592 180,378 47,345	51,000 40,815 92,144 26,000 25,280 69,625 179,574 43,085	51,000 49,782 100,872 28,311 36,335 74,918 181,908 42,453

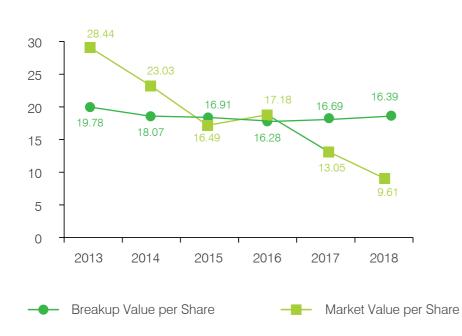


Operating & Financial Highlights Graphical Presentation

PROFIT BEFORE TAX AND PROFIT AFTER TAX (RUPEES IN BILLION)

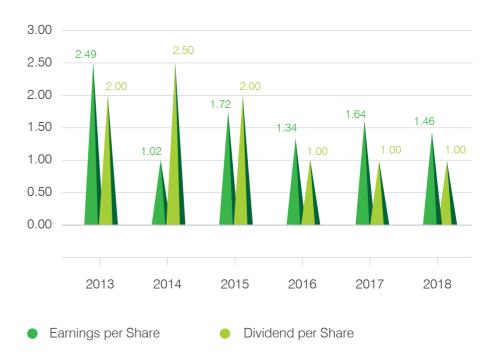


BREAKUP VALUE VS MARKET VALUE (RUPEES)



Operating & Financial Highlights Graphical Presentation

DIVIDEND PAYOUT PER SHARE (RUPEES)

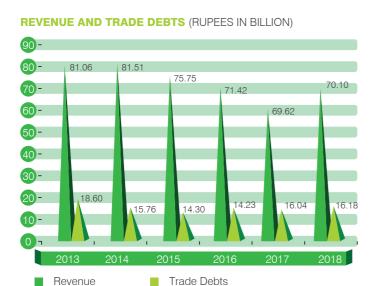


RETURN ON OPERATING ASSETS & EQUITY (PERCENTAGE)



14

Operating & Financial Highlights Graphical Presentation

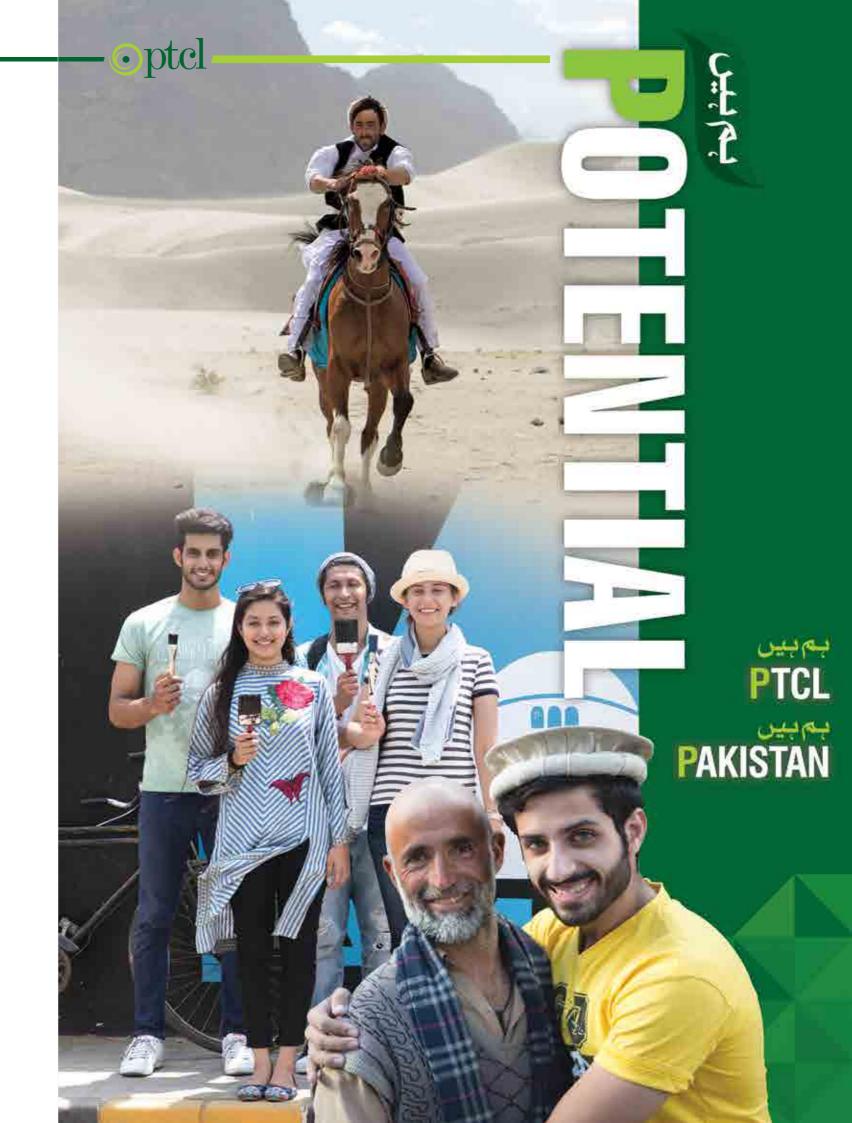


CURRENT ASSETS & CURRENT LIABILITIES (RUPEES IN BILLION)



TOTAL ASSETS VS SHAREHOLDERS' EQUITY (RUPEES IN BILLION)







Chairman's Review

On behalf of the Board of Directors, I extend felicitation to Mr. Rashid Naseer Khan on assuming the responsibilities as the new Group CEO of PTCL. I also welcome the new Directors on the Board and place on record the Board's appreciation and thanks for the invaluable contributions of the outgoing Directors as well as of the previous CEO, Dr. Daniel Ritz.

During 2018, the telecom industry continued to grow in spite of the economic challenges of substantial devaluation of Pak Rupee, rise in the discount rate by the Central bank from 5.75% to 10% and significant increase in utility prices and resultant inflation. The addition in subscribers came mostly in mobile sector, and in there, the increase in data subscribers was four times the increase of overall mobile users. The tele-density of the fixed line consumers, however, remained static. While the voice segment was affected by OTT applications and menace of grey traffic, there was attrition in fixed-line data subscribers, mainly due to shift towards mobile data. The DSL segment, however, grew by 2% to 1.6 million by end of 2018 whereas there was healthy growth of 42% in FTTH users, although the number of users was limited to 60K only.

These trends indicate the shift in telecom users' preferences from voice to data and their appetite for high-speed, larger volume broadband products. Under the guidance of the Board, PTCL indeed has taken the steps in the right direction to capitalise on these opportunities, a prime example thereof is the Network Transformation Project (NTP). Not only the revenue increase in the transformed exchanges is higher than the average, but the fault occurrence in there has reduced also.

Accordingly, 2018 was a fruitful year for PTCL Group with 8% increase in revenue - made possible by positive contribution from all the operational companies, and significant increase in the Group's profitability. With Earning per Share of Rs. 1.46, the PTCL's Board declared interim cash dividend of 10% for the year 2018.

Further, performance of the Board and its sub-committees during 2018 was satisfactory. The Board and its committees remained vigilant to the performance of PTCL as well as of the risks and challenges faced by it and, by way of constant analysis of Company's performance in meetings of the Board and sub-committees, guided the management with concrete measures to further improve PTCL's performance in line with related legal, regulatory and corporate governance frameworks. The Board and its committees received agenda and supporting written material including follow-up material in sufficient time prior to the Board and its committees' meetings. Meetings of the Board and its committees were held at enough frequent intervals to discharge their responsibilities effectively.

On behalf of the Board, I assure all the stakeholders that in line with the emergence of the business opportunities in the telecom sector of Pakistan, we, in our capacity as Board members, shall continue to guide PTCL Group's management to make best possible use of such opportunities as per the regulatory frameworks, towards the value maximization for the shareholders.

Maroof Afzal Chairman PTCL Board

Islamabad: March 04, 2019

چيئرمين کاجائزه

بورڈ آف ڈائر یکٹرز کی جانب سے میں جناب راشدنصیرخان کو پی ٹی سی ایل کے نئے گروپ ہی ای او کی ذمہ داریاں سنجالنے پرمبار کباد پیش کرتا ہوں۔ میں نئے ڈائر یکٹرز کو بھی خوش آمدید کہتا ہوں اور سابقہ ڈائر یکٹرز اور بالخصوص سابقہ ہی ای اوڈ اکٹر ڈینکیل رِٹز کو،ان کی اُن تھک محنت، بے مثال کامیا بیوں پرخراج محسین پیش کرتا ہوں اور سب کاشکرییا داکرتا ہوں۔

سال 2018 کے دوران روپے کی قدر میں کمی ، مرکزی بینک کی طرف سے ڈسکاؤنٹ ریٹ میں 5.75 سے 10 فیصد تک اضافہ اور دیگر معاثی مشکلات کے باوجود ٹیلی کا م انڈسٹری آ گے بوھتی رہی ۔ صارفین کی تعداد میں نمایاں اضافہ موبائل سیگر میں ہوا۔ اوراس میں ڈیٹاسبسکر ائبرز میں اضافہ مجموع طور پر موبائل صارفین میں اضافہ سے 4 گنازیادہ تھا۔ تاہم فکسڈ لائن صارفین کی ٹیلی ڈینٹ پر جمود رہا جبکہ وائس سیگمینٹ گرےٹر نیک اوراوٹی ٹی اپیلی کیشنز سے متاثر ہوا۔ فکسڈ لائن ڈیٹا صارفین میں کمی کی اہم وجہ صارفین کی موبائل ڈیٹا کی طرف منتقلی بھی تھی۔ تاہم ڈی ایس ایل سیگمینٹ میں 2018 کے دورقتی۔ میں 2018 کے محدود تھی۔ میں 2018 کے دورقتی۔

یر رجحانات ٹیلی کام صارفین کی ، واکس سے ڈیٹا کی جانب منتقلی کی ترجیحات کو ظاہر کرتے ہیں اور نیجباً ان کی ضرورت ہائی اسپیڈاورزیادہ والیم کی براڈ بینڈ پراڈ کٹس ہیں۔ بورڈ کی رہنمائی کے مطابق پی ٹی سی ایل نے ان مواقع سے بھر پورفائدہ اٹھانے کیلئے بہترین اقدامات کئے ہیں جن میں سے ایک اہم اقدام نیٹ ورکٹر انسفار میشن پراجیک ہے۔ ٹرانسفار ٹدا کیس چینجز کے ریونیو میں نہ صرف اوسط سے زیادہ اضافہ ہوا ہے بلکہ نقائص میں بھی نمایاں کی آئی ہے۔

لہذار یو نیویں 8 فیصداضا نے اورگروپ کی منافع پذیری میں معتد بداضافہ کے ساتھ سال 2018 پی ٹی ہی ایل گروپ کیلئے فائدہ مندر ہا جس میں تمام آپریشنل کمپنیوں نے مثبت کردارادا کیا۔ فی شیئر 1.46 رویے منافع کے ساتھ پی ٹی می ایل کے بورڈ نے سال 2018 کیلئے 10 فیصد عبوری کیش ڈیویڈنڈ کا اعلان کیا۔

مزید برآن سال 2018 کے دوران بورڈ اوراس کی ذیلی نمیٹیوں کی کارکرد گی اطبینان بخش رہی ۔ بورڈ اوراس کی ذیلی نمیٹیوں نے پی ٹی سیائل کے حل کیلیے مختاط انداز اختیار کئے رکھا، ذیلی نمیٹیوں نے پی ٹی سیائل کے حل کیلیے مختاط انداز اختیار کئے رکھا، ذیلی نمیٹیوں اور بورڈ کی میٹنگز کے دوران نمیٹی کی کارکرد گی پوسلسل نظر رکھی گئی اور متعلقہ قانونی ، ریگولیٹری اور کار رپوریٹ گورننس فریم ورک کے ساتھ یہ ٹی تی ایل کی کارکرد گی کومزید بہتر بنانے کسلیے میٹیوں کومٹیٹی کی سے موسول ہوئے ۔

کیلئے میٹجنٹ کی ٹھویں اقدامات کے ساتھ رہنمائی کی گئی۔ بورڈ اوراس کی ذیلی کمیٹیوں کی میٹنگز کا افتقاد مناسب وقفوں ہے کیا گیا۔

ابنی ذمہ دار بوں سے موثر طریقے سے عہدا براء ہونے کیلئے بورڈ اوراس کی کمیٹیوں کی میٹنگز کا افتقاد مناسب وقفوں ہے کیا گیا۔

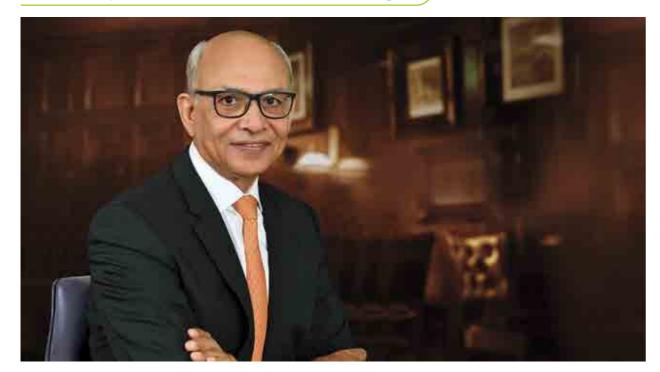
بورڈ کی جانب سے میں تمام اسٹیک ہولڈرزکویقین دلاتا ہوں کہ پاکستان کے ٹیلی کام سیٹر میں موجود کاروبار کےمواقع سے فائدہ اٹھانے کیلئے ہم بحثیت بورڈممبران، پی ٹی سی ایل گروپ کی مینجمنٹ کو ریگولیٹری فریم ورک کےمطابق بہترین رہنمائی فراہم کریں گے تا کشیئر ہولڈرز کیلئے ویلیومیس زیادہ سے زیادہ اضافہ ہوسکے۔

> معروف افضل چيئر مين پي ڻي سي ايل بورڙ

اسلام آباد: 04 مارچ، 2019

optcl

Group CEO's Message



I feel privileged and honoured to be assigned with the revered responsibility to lead PTCL Group at this important juncture in time when the contemporary technical advancements such as 5G mobile, artificial intelligence and big data analytics are set to impact the telecom industry world over, and Pakistan will not be an exception. PTCL, being the leading and the only fully integrated telecom operator of the country along with its subsidiaries is cognizant of these challenges. I also acknowledge the invaluable services of my predecessor, Dr. Daniel Ritz whose leadership in the preceding three years helped PTCL Group to grow.

2018, I believe, would be remembered in Pakistan as the year of change. With the new government setting-in after the general elections in middle of 2018, second half of the year witnessed major adjustments on the economic front. The currency devaluation of about 30%, rise in utility prices and almost doubling of the primary interest rate during the year, increased cost of doing business considerably, beyond estimations. PTCL Group suffered a loss of ruppees one billion in 2018 on account of currency devaluation alone.

Nonetheless, the telecom industry in Pakistan grew during the year. With overall tele-density of 75% at the end of the year, the cellular tele-density was 74% with about 154 million mobile subscribers. Of these, the subscribers availing data services of 3G/4G were about 62 million i.e. 40%. Compared to 7% annual growth in overall mobile industry, the mobile data subscribers increased by 28%, of which the increase in 4G data subscribers was phenomenally high i.e. 155%. On the contrary, the voice segment remained dampened, principally because of subscribers' shift to OTT and grey trafficking.

The growth and proliferation of data services in the country is, in fact, a good sign for PTCL Group. With penetration of fixed-line broadband to only 5% of the households, the growth potential in the segment is abundant, for the ultimate benefit of PTCL. Similarly, the data subscribers of Ufone grew by 46% in 2018 compared to the industry's average of 28%

To reap the benefits of the market potential in fixed-line broadband market, in 2018 PTCL continued with its ambitious Network Transformation Project which is implemented in phases, with significant investments involved. Accordingly, out of 100 exchanges planned for the transformation, 51 are completed to-date with positive results in the form of higher than average revenue growth of 12% and 36% reduction of the network faults in these transformed exchanges.

Similarly, for the wireless broadband segment of PTCL, focus remained on providing the subscribers with high-end CharJi/LTE services across the country. Not only the spectrum capacity was doubled in major cities besides launching CharJi/LTE in Peshawar, the network was shifted from 3G EVO to CharJi/LTE in most other cities and towns. AJK remained of special attention in this regard, wherein the number of sites were expanded and new sectors added to increase the capacity.

To ensure that needs of all broadband subscribers – fixed as well cellular – using high-speed internet are optimally catered to, PTCL also expanded its country-wide fiber footprint and increased the back-haul capacity of its transmission and core networks.

The enterprise segment of PTCL business was equally taken care of. PTCL Smart Cloud is Pakistan's first SDN (Software Defined Network) enabled cloud infrastructure with robust security features, duly certified by ISO. Besides the Smart Cloud, the Corporate customers also benefit from modern-day services like Cyber Security, Data Centre Hosting, IT System Integration Projects and Managed Services – offered in collaboration with renowned global IT companies thus ensuring that our valuable customers are beneficiary of the latest technologies.

Besides PTCL, the operational subsidiaries viz. Ufone and Ubank also expanded their businesses in accordance with their respective market dynamics.

These expansions, upgradations and modernisation of networks, as well as timely and effective commercial and customer care measures, duly proved fruitful in terms of growth in revenue and profitability of PTCL Group. The Group revenue of Rs. 126.2 billion in 2018 grew by 8% due to revenue increase in all the contributory units – revenue increase in PTCL, Ufone and Ubank being about 1%, 13% and 64% respectively –, Group's operating profits at Rs. 8.9 billion almost tripled over last year and the profitability after tax increased by 32%, despite the adverse impact of devaluation and higher prices and inflation. PTCL also declared an interim cash dividend of 10% (Re. 1.0 per share) in 2018.

Financial strength of PTCL was acknowledged in 2018 through an independent rating exercise by JCR-VIS, assigning long-term rating of AAA – a testimony of stakeholders' confidence in long-term sustainability of PTCL.

The above-noted successes would not have been possible without the concerted efforts of our employees in the right direction. To ensure that our work force is suitably equipped technically as well as in soft skills, to effectively meet the challenges of today's competitive business environment, managements of the Group companies continuously arranged to impart the needed training to our staff, after thorough analysis of the training needs of each group of employees. At the same time, welfare, safety and entertainment aspects were given equal importance to keep the employees engaged and motivated and, accordingly, suitable interventions were implemented throughout the year. To ensure our employees display standardised professional behaviors in the best interest of all the stakeholders, PTCL launched its new set of values during the year after careful deliberations.

CSR (Corporate Social Responsibility) is always a point of focus for the PTCL Group. Keeping with the practices in previous years, CSR activities were undertaken throughout the year, across the country. Notable mentions in this respect are the free medical services in various regions and support to WWF in plantation of mangrove seeds in Balochistan.

In line with the public expectations and regulatory requirements, all related information was continuously shared through regulatory submissions, media briefings, investors conference and presence of PTCL on all the media channels – print, electronic and social. We were also sponsors in various sporting events of national importance. Consequently, with the enhancement of public trust, PTCL was declared the 'Fastest Growing Brand in Pakistan' by Brand Finance - the leading independent brand valuation and strategy consultancy.

Going forward, data would remain the driving force of the telecom industry in the near future. If harnessed effectively by the operators in Pakistan and the latest technologies are made available timely in coordination of all stakeholders, this opportunity can help Pakistan to change radically for the betterment in the realms of economic growth and advancement in social sectors like education, health and gainful employment – the catalyst for the change would be the abundant youth population.

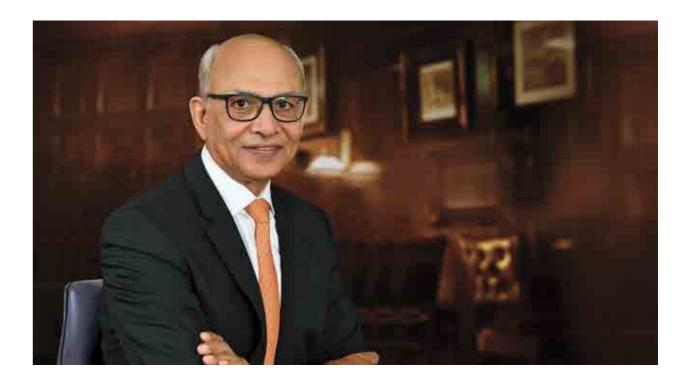
Concluding, on behalf of PTCL Group management, I acknowledge with gratitude the contributions of all the stakeholders – our valuable customers, diligent employees, business partners and always supportive shareholders. I am confident that with this continuing support, PTCL Group would maintain its leading role in the telecom industry of Pakistan by serving its diversified customers base – retail, enterprise and carriers, with products and services based upon latest technologies in cost-effective manner.

Rashid Naseer Khan
President & Chief Executive Officer

Islamabad: March 04, 2019



ݿروپچيفايگزىكىيوآفىسركاپىغام



یہ میری عزت افزائی ہے کہ مجھے پی ٹی می ایل گروپ کے سربراہ کی بھاری ذمہ داری دی گئی ہے اور وہ بھی وقت کے ایک ایے اہم موڑ پر جب دنیا بھر کے ٹیلی کام سیکٹر پر 56مو بائل ، مصنوعی ذہانت اور پگ ڈیٹا اینالیٹکس کے اثرات نمودار ہورہے ہیں اور بیا اثرات بلاشبہ پاکستان پر بھی ظاہر ہوں گے۔اور اِن بدلتے حالات کے بارے میں پاکستان کا وسیع ترین نیٹ ورک ہونے کے ناطے پی ٹی می ایل کھمل طور پر آگاہ ہے۔ میں جناب ڈسینیل رِٹری گرال قدر خدمات پران کو خراج تحسین پیش کرنا چاہتا ہوں جن کی قیادت میں گزشتہ تین سالوں میں پی ٹی می ایل نے شاندار کارکردگی کا مظاہرہ کیا۔

مجھے یقین ہے کہ سال 2018 پاکتان میں تبدیلی کے سال کے طور پر جانا جائے گا۔ 2018 کے وسط میں ہونے والے عام انتخابات کے نتیجے میں آنے والی حکومت کے بعد باقی آ و ھے سال میں معیشت زبوں حالی کا شکار ہوئی۔ روپے کی قدر میں 30 فیصد کمی، پڑیلٹی کی قیمتوں میں اضافہ اور سال کے دوران پرائمری انٹرسٹ ریٹ تقریباً دوگنا ہونے کی وجہ سے کاروباری سرگرمیوں کی لاگت اندازے سے زائد ہوگئی۔ صرف روپے کی قدر میں کی کی وجہ سے پی ٹی می ایل گروپ کو 2018 میں ایک ارب روپے کا نقصان ہوا۔

تاہم اسسال کے دوران پاکستان میں ٹیلی کام کے شعبے میں ترقی ہوئی۔سال کے اختتام پر مجموعی طور پر 75 فیصد ٹیلی ڈینٹی کے ساتھ تقریباً 154 ملین موبائل سیسکر انبرز کے ساتھ سیلولر ٹیلی ڈینٹی کے ساتھ تقریباً 154 ملین یعن 40 فیصد تھے۔موبائل انڈسٹری میں مجموعی طور پر 7 فیصد کے مقابلے میں موبائل ڈیٹا سیسکر انبرز کو بیٹ میں 146 فیصد تھے۔موبائل انڈسٹری میں مجموعی طور پر 7 فیصد کے مقابلے میں موبائل ڈیٹا سیسکر انبرز کا میں میں سے 46 ڈیٹا سیسکر انبرز کا حیرت انگیز اضافہ 155 فیصد تھا۔ اس کے برعکس وائس سیسیٹ تنزلی کا شکار رہا جس کی وجہ گرے ٹریفکنگ اور سیسکر انبرز کی اور کی برنتھا تھی۔ اور کی برنتھا تھی۔

ملک میں ڈیٹا سروسز کا پھیلاؤ اور ترتی ، بلاشبہ پی ٹی سی ایل گروپ کیلئے ایک مثبت اشارہ ہے۔گھرانوں کے صرف5 فیصد کوفلسڈ لائن براڈ بینیڈ کی فراہمی کے ساتھ ، اس سیگمینٹ میں ترتی کے بیٹنارمواقع موجود ہیں جو پی ٹی سی ایل کیلئے فائدہ مند ہیں۔اس طرح یوفون کے ڈیٹا سیسکرا ئبرز میں سال 2018 میں 46 فیصد اضافیہ وا۔

فکسڈ لائن براڈ بینڈ مارکیٹ میں موجود مواقع سے فائدہ اٹھانے کیلیے ،سال 2018 میں پی ٹی ہی ایل نے خاطر خواہ سرمایہ کاری کے ذریعے ،اپے نیٹ ورکٹر انسفار میشن پراجیکٹ پرکام جاری رکھا۔ ای طرح ،ٹرانسفار میشن کیلئے پلان کی گئی 100 ایکس چینجز میں سے اب تک 51 مکمل ہو چکی ہیں جن کے مثبت نتائج میں مجموعی آمدنی میں 12 فیصد اضافہ ہے جواوسط ریوینیوگروتھ سے زیادہ ہے۔ ان ٹرانسفار مُذا یکس چینجز میں نیٹ ورک کی خرابیوں میں 36 فیصد کی آئی ہے۔

ای طرح پی ٹی می ایل کے وائرلیس براڈ بینڈ سیگمینٹ کیلئے ،ملک بھر میں سبسکر ائبرزکو بہترین CharJi/LTE سروسز کی فراہمی پر توجہ مرکوز رہی۔پیثاور میں سیکٹر سیکٹر میں نیٹ درک CharJi/LTE سے CharJi/LTE پہنٹنٹ کی کو دو گنا کیا گیا۔اس ضمن میں آزاد جموں وکشمیرخاص توجہ کا محور رہا جہاں سائٹس کی تعداد بڑھائی گئی اورکیپسٹی بڑھانے کیلئے نئے سیکٹرز کا اضافہ کیا گیا۔

ہائی اسپیڈانٹرنیٹ کواستعال کرنے والےسلولراورفکسڈ براڈ بینڈ صارفین کی ضروریات کو پورا کرنے کیلئے پی ٹی سی ایل نے ملک بھر میں فائبرنیٹ ورک کوتوسیج دی اور ایپ مرکزی نیٹ ورکس اورٹرانسمیشن کی کیپٹی بڑھائی۔

پی ٹی تی امل برنس کے انٹر پرائزسیگمینٹ کا بھی خاص خیال رکھا گیا۔ پی ٹی تی امل کلاؤڈ ، پاکستان کا پہلاالیس ڈی این (سافٹ ویئر ڈیفائنڈ نیٹ ورک) اِن ایبلڈ کلاؤڈ انفراسٹر کچرہے جو بہترین حفاظتی خصوصیات کے ساتھ آئی الیس اوسے سرٹیفائیڈ ہے۔ سارٹ کلاؤڈ کے علاوہ کارپوریٹ کسٹم زبھی جدید سرومز جیسا کہ سائبر سیکیورٹی ، ڈیٹا سینٹر ہوسٹنگ ، آئی ٹی سسٹم انٹیگریشن پراجیکشس وغیرہ سے مستفید ہورہے ہیں میسرومز معروف گلوبل آئی ٹی کمپنیوں کے اشتر آگ سے فراہم کی جارہی ہیں تا کہ ہمارے صارفین کوجدید ٹیکنالوجی کی فراہمی بیٹی بنائی جا سے۔

پی ٹی تی ایل کے علاوہ ذیلی آپریشنل کمپنیاں ، بیون ، بو بینک بھی اپنی ارکیٹ میں کاروبار کوفروغ دے رہے ہیں۔ نیٹ ورک میں اضافہ ، اپ گریٹین اور جدت لانے کے ساتھ ساتھ صارفین کیلئے اٹھائے گئے اقدامات کی بدولت پی ٹی تی ایل گروپ کے ربو نیو اور منافع میں اضافہ ہوا۔ 2018 میں گروپ ربو نیو 20.1 ارب روپے میں 8 فیصداضافہ ہوا جس کی وجہ تمام نیٹس کے ربو نیو میں اضافہ تھا۔ پی ٹی تی ایل ، بیوفون اور بو بینک کے ربو نیو میں بالتر تیب 1 فیصد ، 13 فیصداضافہ ہوا۔ گروپ کے آپریٹنگ منافع جات 8.9 ارب روپے تھے جو کہ گزشتہ سال کے مقابلے میں تین گنااضافہ ہے اور مہنگا کی ، روپے کی قدر میں کی کے باوجود کیکس کے بعد منافع میں 32 فیصداضافہ ہوا۔ پی ٹی تی ایل نے 2018 میں عبوری کیش ڈیویڈ نٹر 10 فیصد (0.5 ویصداضافہ ہوا۔ پی ٹی تی ایل نے 2018 میں عبوری کیش ڈیویڈ نٹر 10 فیصد (0.5 ویصداضافہ ہوا۔ پی ٹی تی ایل نے 2018 میں عبوری کیش ڈیویڈ نٹر 10 فیصد کی اوجود کیکس کے بعد منافع میں 32 فیصداضافہ ہوا۔ پی ٹی تی ایل نے 2018 میں عبوری کیش ڈیویڈ نٹر 10 فیصد کی تو میں بیٹر 10 فیصد کی تو میں ہوگئی کے باوجود کیکس کے باوجود کئی کے باوجود کیکس کے باوجود کیکس کے باوجود کیکس کے بیکس کی کے باوجود کیل کی کر میں کی کے باوجود کیل کی کے باوجود کیکس کے باوجود کیل کی کے باوجود کیل کی کے باوجود کیل کے باوجود کیل کی کر میں کی کے باوجود کیل کیل کے کیل کیل کے کو کیل کیل کے کاملان کیا۔

ہے تی آر۔ وی آئی ایس کی جانب ہے ایک آزادانہ ریٹنگ کے ذریعے 2018 میں پی ٹی سی ایل کی مضبوط مالی حیثیت کوتسلیم کیا گیا اور طویل مدتی ریٹنگ AAA دی گئی اور میہ پی ٹی سی ایل پر اسٹیک ہولڈرز کے اعتاد کا منہ بولتا شہوت ہے۔

سیتمام تر کامیابیاں ہمارے پرعزم اسٹاف کی بہترین کارکردگی کی بدولت ممکن ہوئیں۔اپنے ملازمین کو جدید ٹیکنالوجی سے آراستہ کرنے اوران کی مہارتوں میں بہتری اوراضافے کیلئے گروپ کمپنیز ہمیشہ مختلف قتم کی تربیت کے مواقع فراہم کرتی رہتی ہیں۔اس کے ساتھ ساتھ ملازمین کی بھلائی ،ان کے تحفظ اورتفریخی امورکو مدنظر رکھتے ہوئے سال بھرمختلف قتم کی سرگرمیوں کا انعقاد بھی کیاجا تا ہے۔تمام اسٹیک ہولڈرز کے وسیح تر مفادمیں،ملازمین کی جانب سے بہترین پیشہروارانہ طریقہ کاراپنانے کیلئے پی ٹی سی ایل نے نہایت توجہ کے ساتھ نئی افدار متعارف کرائی ہیں۔

س ایس آر (کارپوریٹ سوشل ریپنسیبلٹی) پی ٹی سی ایل گروپ کیلئے ہمیشہ سے توجہ کامحور ہاہے۔گزشتہ سالوں کی طرح اس سال بھی ملک بھر میں سی ایس آر کی سرگرمیوں کا انعقاد کیا گیا۔اس ضمن میں ڈبلیوڈ بلیوانف کے تعاون سے بلوچتان میں مینگروف کے نتج لگانا اورمخلف علاقوں میں مفت طبی سہولیات کی فراہمی نمایاں اقدام ہیں۔

عوام کی تو قعات اور حکومتی قوانین کے مطابق تمام متعلقہ معلومات، قانونی دستاویزات، میڈیا بریائنگ، سرماییکاروں کی کانفرنس اور پی ٹی سی ایل کے میڈیا ذرائع لیخی پرنٹ، الیکٹرانک اورسوشل کے ذریع مسلسل فراہم کی جاتی رہیں ۔ بہتر قومی اہمیت کے حامل کھیلوں کی مختلف سرگرمیوں میں بھی اشتراک کرتے رہے ۔ نینجنًا عوام کے اعتماد میں اضافے کے ساتھ، برانڈ فنانس کی جانب سے پی ٹی سی ایل کو پاکستان میں تیزی سے ترتی کرنے والے برانڈ کا درجہ دیا گیا۔

مستقبل قریب میں ڈیٹا، ٹیلی کام انڈسٹری کیلئے سب سے اہم عضر ہوگا۔اگر پاکستان میں آپریٹرزاس کا موثر استعال کر سکے اورتمام اسٹیک ہولڈرز کے تعاون سے جدید ٹیکنالوجیز بروقت مہیا ہوسکیس توبیہ مواقع پاکستان میں بہتر تبدیلی لا سکتے ہیں جس سے تعلیم اورصحت کے شعبوں میں نوجوانوں کی کثیر آبادی کی بدولت مثبت تبدیلی رونماہوگی۔

آخر میں پی ٹی سی ایل گروپ مینجنٹ کی طرف ہے تمام اسٹیک ہولڈرز ، ہمارے معزز صارفین ، پرعزم ملاز مین ، کاروباری شراکت داروں اورشیئر ہولڈرز کاشکر بیادا کرتا ہوں۔ مجھے یقین ہے کہ آپ سب کے مسلسل اعتاد کی بدولت پی ٹی سی ایل گروپ اپنے صارفین کو بہترین سروسز کی فراہمی کے ذریعے پاکستان کی ٹیلی کام انڈسٹری میں اپنانمایاں مقام برقر ارد کھے گا۔

المستعلى ال

اسلام آباد: 04 مارچ، 2019

22

VALUES WE LIVE BY



WE CARE WE TREAT
EVERYONE
WITH RESPECT,
DIGNITY AND
RESPONSIBILITY.



WE PUT CUSTOMER FIRST WE ARE PASSIONATE ABOUT SERVING OUR CUSTOMERS. THEIR SATISFACTION IS A KEY MEASURE OF OUR SUCCESS.

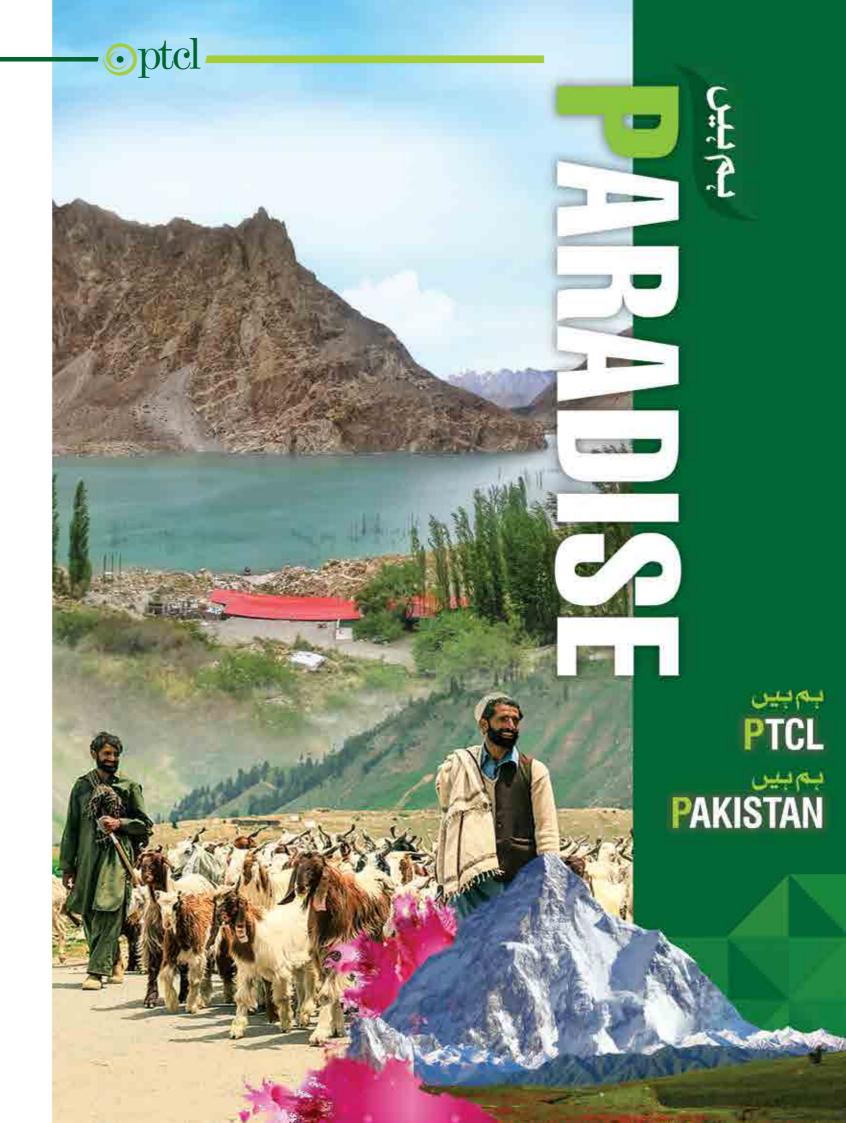


WE WORK AS ONE TEAM WE SEEK & VALUE EVERYONE'S CONTRIBUTION. TOGETHER WE ARE STRONG.



WE EMBRACE CHANGE

WE SHAPE OUR
OWN DESTINY BY
BEING PROACTIVE &
OPEN TO
NEW IDEAS.





Directors' Report

On behalf of the Board of Directors of Pakistan Telecommunication Company Limited (PTCL), we are pleased to present the annual report and the audited financial statements for the year-ended December 31, 2018 together with the auditors' report thereon.

Cognizant of the contemporary challenges in Pakistan's telecom industry whereby cellular operators are attaining growth in data services, PTCL Group is fully prepared to meet these challenges with timely actions on all operational and business fronts.

PTCL is constantly enhancing the access network capabilities of wireline broadband services under the Network Transformation Project (NTP) committing significant investments, with the objective to provide the customers with unparalleled speeds and volumes. Similarly, capabilities of wireless broadband networks are also enriched to enable higher-end data Charji LTE services. Your Company's fiber foot print is further extended not only for PTCL's own use but is also encompassing expansion of other carriers' networks through provision of fiber-based back-haul services. Innovative and cost-effective commercial products and services based-upon latest technologies commensurate with customers' needs are introduced and effective, technology-based initiatives to improve subscribers' experience are being constantly undertaken.

An overview of the Company's performance during the year is summarized in the succeeding paragraphs.

Industry Outlook

During the year under review, Pakistan's economic environment remained challenging mainly on account of economic stabilisation measures adopted by the new government which assumed power after the general elections held in 2018. These measures, inter-alia, consisted of about 30% devaluation of Pak Rupee since December 2017, gradual increase in interest rate by State Bank of Pakistan from 5.75% to 10% and upward adjustment of utility prices. Resultantly, GDP growth is anticipated to decelerate to around 3.5% in FY 2019, as manufacturing and agriculture sectors are likely to post performance below par amid significant monetary and fiscal tightening and rising cost of doing business. However, the new government's eagerness to control the economic situation and recent collaboration/alliances with other governments is expected to restore investors' confidence and interest.

For the telecom operators, the devaluation of Pak Rupee has increased the cost of doing business as significant portion of their capital expenditure and operating cost is foreign-currency dependent. Reducing margins, therefore, may become a catalyst for the operators to explore in-market synergies and consolidations.

During 2018 the telecom market witnessed steady growth and remained highly competitive. Data remained the major growth lever while the voice revenue continued to decline. With 7% yearly increase in number of mobile subscribers, the growth in 3G/4G mobile subscribers was 28%, inclusive of customers' migration from other wireless broadband services such as WiMax and EvDO as well. Accordingly, to meet the ever-growing data demand, the telecom operators continued to make capital investment in infrastructure upgradation with the aim to offer higher data speeds to increasing number of subscribers.

Pakistan's fixed line penetration of PSTN and broadband, however, remained less than 8% and 5% of total households respectively. Such under-penetration, is an opportunity for fixed line operators to deploy quality network in order to fulfill the demand for highspeed data products. Amongst the prevalent fixed line broadband technologies of DSL, FTTH (Fiber to the Home) and HFC (Hybrid Fiber Coaxial), FTTH remained the technology of choice, subscribers of which increased by 42% during the year. In line with the market trend and to provide the customers with higher-speed data services, PTCL also enhanced its FTTH footprint in addition

to modernising its existing copper access network and reducing the copper loop lengths under the Network Transformation Project.

In recent years, Pakistan has seen a rapid digitalisation of major industries resulting in transformed business and operating models. Almost all the commercial banks have launched their online banking services and exponential growth is witnessed in ecommerce industry. These digitalisation trends are opening new opportunities in ICT (Information and Communication Technologies) sector that are positively contributing to corporate and VAS (Value Added Services) revenue growth.

Corporate and enterprise segment witnessed increase in its customers' requirements for managed services, cloud infrastructure and security solutions, which are helping in development of new revenue streams.

Financial Performance

During the year, the PTCL Group performed well. Not only the revenues of all the Group companies grew, but the Group's profitability also increased compared to last year. To maintain its market leadership through provision of quality services to its esteemed customer base using latest technologies, PTCL Group made significant investments for expansion and upgradation of the networks.

Revenues

During 2018, PTCL revenue was Rs. 70.1 billion with about 1% growth over last year. Revenue from Broadband & IPTV, Corporate and Carrier & Wholesale increased by 6%, 13% and 14% respectively. However, based upon declining voice traffic volumes due to subscribers' conversion to OTT (Over the Top) and cellular services as well as increase in illegal/grey traffic termination, Voice revenue, both local and international, decreased. Further, although the overall Wireless data revenue declined, the revenue from Charji/LTE services included in there increased significantly. As a result of transformation of a considerable number of exchanges under the NTP, the pace of overall revenue increase accelerated towards end of year as the last quarter of 2018 witnessed 3% revenue growth over same period last year.

PTCL Group's revenue for the year grew by 8% from last year to Rs. 126.2 billion as a result of positive contribution by all Group companies. Besides the increase in PTCL's revenue as aforesaid, Ufone revenue increased by 13% whereas growth in Ubank revenue was significantly higher i.e. 64% over the last year.

Profitability

PTCL's profitability for the year remained under stress. The operating profit of Rs. 6.5 billion was 9% lower than the last year, primarily due to increase in operating cost on account of currency devaluation and higher subscriber acquisition cost. Further, the reduction in profit after tax was 11%, mainly caused by declining non-operating income due to lesser availability of funds for investment as well as reduced operating profit as aforesaid. PTCL's earnings per share (EPS) for the year was Rs. 1.46.

PTCL Group's operating profit at Rs. 8.9 billion almost tripled over last year whereas the profit after tax increased by 32%. Main reason of the increased profitability was revenue growth of the Group, as already described. PTCL's Group earnings per share (EPS) for the year was Rs. 1.12.

Cash Flows

PTCL's cash flows, generated through operations during the year, were primarily used towards network transformation and upgradation and long term loans to its subsidiaries, UBank and Ufone.

At the Group level, besides the above-stated PTCL's network transformation, the cash flows were also used



for Ufone's network upgradation.

Dividends and Appropriations

For the year under review, the Directors declared an interim cash dividend of 10% (Re. 1.0 per share). Further, the income of Rs. 179 million earned on the insurance reserve funds was transferred from unappropriated profits to the insurance reserve.

Other Matters

Your attention is drawn to note 12.7 of PTCL's financial statements as well as note 18.7 of the consolidated financial statements for the year, which explains that the matter relating to certain employees' rights under the PTCL pension scheme is pending with various courts, as highlighted by external auditors in their audit reports.

Product & Services - Consumers

Cognizant of the ever-increasing demand of data services and diversified needs of our esteemed customers' base, PTCL continued to offer newer packages with larger data volumes and higher speeds as well as strengthening the existing products, all at affordable prices, and in line with the on-going transformation and upgradation of the network. A brief of such product offerings is provided in ensuing paragraphs.

Wireline

In line with the region-specific factors of customers' needs and affordability, new packages of 3Mbps, 5Mbps and 6Mbps, all at attractive pricing and coupled with large data volumes, were introduced during the year in various regions.

Further, in order to attract new customer base, discounted installation pricing for limited periods were offered in various zones and regions at various times of the year. In similar fashion, different loyalty promos were also made applicable to existing customer base whereby our loyal customers were upgraded from 1Mbps to 2 Mbps and 2 Mbps to 4Mbps data packages without any change in the pricing. The 8Mbps package was also offered at the price of 6Mbps package for a limited time period. For NTR-I region, a specific customer win-back campaign with discounted billing also proved successful.



Further, free unlimited on-net calls (PTCL Landline to PTCL Landline and PTCL Landline to V-Fone) were also bundled with various packages, notably of 3Mbps and 5Mbps.

During the year, various special GPON (Gigabit Passive Optical Network) promos were also launched in different regions whereby the customers were offered packages of 10Mbps and above coupled with specialised pricing. As a result, the customer base availing FTTH (Fiber to the Home) broadband services expanded.

Pricing of various wire-line packages were also rationalised during in the year with the aim to sustain the customer and revenue base.

Wireless

With the objective to offer higher-speed packages to our wireless broadband customer base, CharJi/LTE services were launched in various cities through transformation of related spectrum and network elements. Further, existing 3G EVO customers in various regions were offered attractive complimentary upgradation to CharJi/LTE by exchanging their existing device with CharJi Cloud at reduced pricing. Upon successful migration of customers to CharJi/LTE packages, the related wireless network was made exclusively LTE-enabled thus significantly enhancing the network capabilities which in turn provided the customers with superior quality of service.



Further, various attractive double volume campaigns were launched during the year whereby the subscribers purchasing/recharging/upgrading their EVO or CharJi devices during the promotion month were entitled to additional volume as per their allotted package at the same monthly line rents for a limited number of months.

To bring the inactive customers back on the network, various re-connect promos were launched with discounted pricing and higher volumes for limited time period. Similarly, in the under-utilised 3G EVO areas, mostly comprising of tier-2 cities, specific location-based packages with attractive offerings were launched which proved successful in increasing the customer base.

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Content & Multimedia

During the year, PTCL partnered with Netflix, the world's leading streaming content provider, to give customers access to quality international content, thus further enhancing their viewing experience. Customers having 8Mbps and above unlimited internet packages can enjoy Netflix subscription for six months free of cost.

Your Company also entered into an agreement with E-Vision (Etisalat) through which PTCL Smart TV/OTT customers were provided with premium movies and content from several Hollywood studios.

Further, during the year PTCL also launched 'Starz play by Cinepax'- Video-on-Demand (VOD) service for PTCL Smart TV and Smart TV App customers enabling availability of Hollywood movies, TV shows, documentaries and kids' entertainment programs, sourced from some of the prominent studios.



PTCL Smart TV interface was also revamped thus not only enhancing the visual appeal and aesthetics thereof but also making the process of content discovery more user friendly by adopting a modular design based on tiles, enabling easy navigation. As a result, the customer experience has enhanced.

Product & Services - Business

In order to meet the specialised telecommunication needs of our valued enterprise and corporate customers as well as other telecom operators, your Company offers a wide range of products and services ensuring that each such offering is agile, customer centric and innovative, to the extent possible. The array of these offerings cover the digitalisation, cloud, data center hosting, managed services and connectivity needs for our valued customers, both within and outside the country.

Digital Services

Leading the way for digital transformation in Pakistan, your Company has enhanced its digital services portfolio from serving connectivity needs to becoming a valued - added partner for our enterprise customers. Realising the growing market needs for digitalisation, our focus remains on proactive sales strategy and prudent account management which results in long-term relationship management.





In 2018, PTCL enhanced its alliances/partnerships with the Global IT Companies to strongly position itself as the leading ICT as well as system integration services provider in Pakistan. PTCL Smart Cloud as Pakistan's first SDN (Software Defined Network) enabled cloud infrastructure, made its niche in the market by providing flexible and innovative solutions, catering to the present-day needs of our enterprise customers across multiple industry segments viz. education, financial, healthcare and FMCG.

During the year, PTCL had special emphasis on new areas like PTCL Smart Cloud, Cyber security initiatives, Data Center Hosting, security solutions, IT System Integration Projects and Managed Services. Accordingly, with successful implementation of projects in these areas, revenue from Corporate segment grew by 13% annually.

Carrier and Wholesale Services

Your Company being the only fully-integrated telecom operator in Pakistan, possesses vast capacity of fiber-based back-hauling which is vital for country-wide internet connectivity.

With the growth in 3G/4G customers of cellular operators, the demand for back-hauling is on the rise to ensure reliable data services to these customers. PTCL duly capitalises on such opportunities by timely entering into contractual arrangements with other carriers to provide them with the needed connectivity using its vast back-hauling resources. The rationale of availing PTCL's capacity for these operators is not only to ensure fast and reliable data services to their mobile customers but also the considerable savings in their CAPEX and OPEX costs.

Accordingly, during the year, the IP bandwidth service business with different carriers was further expanded. PTCL in collaboration with Special Communications Organisation (SCO) successfully established strategic partnership to monetize CPEC cross border connectivity. In addition, PTCL also started new projects to enhance cross border connectivity with neighbouring Afghanistan and Iran.

Resultantly, revenue from this segment of PTCL business increased by 14% during the year.

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Support Functions

Network Infrastructure

In order to timely realise the opportunities offered by the ever-increasing demand of higher speeds and larger volumes of data services from all facets of its valued customers comprising of retails, corporate and wholesale segments, your Company is continuously expanding and modernising its network with innovative technologies and smart solutions in a synchronised manner. Service delivery platforms and network elements are being transformed with high throughput devices to enhance customers' experience.

The foremost current initiative of PTCL in this regard is the Network Transformation Project (NTP) committing significant amount of CAPEX to fiberize and renovate the wireline access network connected to the top 100 exchanges, country-wide, thus enabling higher-end data products up to 100Mbps speed with better quality of experience to our valued customers.

To-date, under NTP, 51 such exchanges were fully transformed. In this regard, during 2018, additional 1,456 MSAGs (Multi Services Access Gateway) were added. In these MSAGs, as well as in allied exchanges, 479K new VDSL2 ports as well as 57K new GPON lines to provide FTTH service were added. Expansion in IP network at 40 sites was also completed. Through this deployment, not only the network faults were reduced enhancing quality of service, but the customers were also enabled to opt for higher-end data packages.

To improve diagnostic and remedial-action capabilities of the wireline access network, a Network Analyser solution was deployed. The solution has not only helped to improve the last mile visibility, but also aids to reduce the workload at field level by increasing the First Call Resolution (FCR) at contact centres. For new connections, auto feasibility without physical visit to customer premises has also been made possible thus reducing the service provisioning time. Customers can migrate from copper network to fiber (GPON) network by retaining the same landline number. Also, the commissioning of a new IPTV/OTT headend at Multan has provided the needed redundancy to the primary site at Islamabad. Capacity of 10 HD (High Definition) channels was added for IPTV customers as well.

In the wireless access network, for CharJi/LTE sites in major cities, the spectrum capacity was doubled. Similarly, for most of the other cities and towns, the network was shifted from EVO to CharJi/LTE. Also, the CharJi/LTE service was launched in Peshawar city. In AJK region, besides increasing number of the CharJi/LTE sites, new sectors were added in number of sites thus expanding the capacity to accommodate over 17,000 additional subscribers. Further, with the development of Flux validity extension feature in OCS (Online Charging System) platform for wireless customers, the subscribers have been facilitated in carrying forward the unused data volumes not only from one period to the next but also from 3G service to CharJi/LTE service on migration. LTE-TDD - Smart Radio service for corporate clients was extended to Gwadar city as well.



To expand the back-haul capability of high-speed service backbone, capacity of the transmission network was enhanced to 100G DWDM (Dense Wave Division Multiplexing) capable of transmitting traffic up to 8Tbps. Also, 246, 100/10 Gb/s MPLS-TP (Multi-Protocol Label Switching – Transport Profile) nodes were installed replacing the legacy transport network of SDH (Synchronous Digital Hierarchy) nodes, enabling handling of larger traffic volumes with ease.

Moreover, to conserve the international bandwidth requirements as well as to provide speedier and seamless content delivery to our valued internet customers, CDN/Cache serving capacity was expanded to around 2Tbps, facilitating local availability of pages of Google, Facebook, Akamai, Qwilt, Netflix, CloudFlare and iFlix.

Your Company is implementing laying of around 1,300 Kms of fiber cable covering 41 Tehsils in KPK and FATA under USF-awarded contracts. This is in addition to laying of 688 Kms of fiber to increase Telenor's back-haul capacities. New microwave links (>1000 Mbps) were also installed for capacity enhancement in high traffic areas of Tall to Parachinar giving resilience to spur fiber for quality services.

With the aim to further improve the communication and collaboration among internal teams spread across the country, 13 new sites for video conferencing system were deployed and integrated with the existing 4 sites. Additionally, on-premises WebEx solution was implemented enabling to join the video conferencing from the workstations.

Further, towards the cost saving measures, solar solution was deployed at 146 sites besides merging a number of sites with Ufone sites.

During the year, PTCL also secured ISO/IEC 27001:2013 and ISO/IEC 27017:2015 certifications relating to Information Security Management System, for its cloud services 'Infrastructure-as-a-Service' (laaS) offering. The said certifications are testimony of the excellent security features of your Company's Cloud services.

Information Technology (IT)

Your Company continued to provide up-to-date solutions for better customer experience management as well as internal operational efficiency improvements through its IT capabilities based upon leading-edge and integrated technology. In this regard, various initiatives of IT transformation, facility revamp and synergy with Ufone were undertaken during the year.

During the year, revamping of PTCL tier-1 sites to enhance operational efficiency thereof in line with to-date international standards was undertaken. Revamping of ICT facility at Satellite Town Rawalpindi and creation of PODC (Performance Optimized Data Centre) at PECHS Karachi were completed. The revamping work on ICT facility at Garden Town Lahore and five other tier-1 sites is under implementation. As a result of this initiative, utilisation of PTCL's infrastructure in terms of systems, storage and network resources is optimised considerably.

A number of initiatives were completed to further add value to the cross functional activities. Capabilities of PTCL's own private cloud infrastructure were increased. Several other projects, notably TEMIP, Nokia Network Analyser, CA ITNOC, Website, Smart Link, PTCL Talent, PCRM, CRM, Share point, E-payment, Siebel and HR solutions were successfully deployed. Further, the existing Active Directory/Microsoft Exchange infrastructure was comprehensively upgraded. Additional EMS (Enterprise Mobility Suite) licenses were procured and the overall PTCL-Wide EMS implementation plan is being rolled out to further improve the compliance, risk management and security aspects of our systems. Databases were also upgraded to the latest version to improve reliability, performance and security thereof.

With the objective to achieve higher levels of customers' satisfaction, ease of operation, and process



perfection, systems and processes of the IP Contact Centre were further enhanced. The launch of 'one number', self-service IVR (Interactive Voice Response) change, enhanced one window UI (User Interface) with KYC (Know Your Customer) integration, call back request option on sales queue, bulk upload feature in CBR (Call Based Routing), revamp of employees' helpline, integration of CBR for flexible announcement, numbers whitelisting, routing billing of service requests via OBD (Out Bound Dialer) and embedded SMS/email option inside the finesse one window are few vital mentions.

Further, successful upgradation of obsolete DR (Disaster Recovery) network fabric over SDN approach selected Cisco ACI (Application Centric Infrastructure) solution is underway. In addition, country-wide enterprise network remote sites (130 sites) with software defined WAN (SD-WAN) approach were upgraded. Perimeter security gateway solution for Data Centre traffic deep inspection, auditing, tracking and control was also deployed. Data Centre Core Load Balancer upgradation was completed and, consequently, all major services were duly migrated for better performance and high availability of business applications. In this regard, deployment of WAF (Web Application Firewall) and migration of all critical PTCL web portals, especially official website, was also implemented for enhanced security levels.

In 2018, PTCL also completed the technical upgrades and consolidation of SAP ERP System (PTCL & Ufone), Microsoft SharePoint Portal (PTCL & Ubank), payment collection reconciliation system and customers' interface for online monthly invoices/bills. The ISO 9001:2015 certificate for completion of Project Management Framework and processes was also received. Besides, the integration of a prominent bank's payment system with PTCL ERP system, automation of General Provident Fund (PTCL & Ufone), automation of processes for outsourced staff and law enforcement agencies portal were other notable achievements in your Company's IT domain.

Human Resources

With its vision to become the leading ICT provider in and for Pakistan, your Company launched its new set of values after detailed deliberations. The values are the guiding principles for PTCL employees' behaviours in business dealings. Company-wide sessions led by the top management as well as specially trained personnel were conducted to explain the rationale of these values and the ways for employees to practice these in their daily routine work. The values were also reinforced through communication campaign on digital platforms across the organisation.



A strong leadership pipeline is crucial in meeting the new challenges created by the changing and competitive landscape. During the year, your Company invested in developing leadership capabilities through various programs such as Future Leaders (FueL) for high potential young employees, Management Development Program (MDP) and Executive MBA from LUMS for the top tier and mid-level managers respectively. Certain coaching and business simulation programs were also conducted by renowned trainers for the mid-level management. Also, PTCL relaunched the online training Harvard ManageMentor® (HMM) and 'SkillSoft' for employees to promote e-earning in convenient and cost effective ways. PTCL also launched an online tool 'PTCL Chaperone' to promote a culture of mentoring and coaching.

Cognizant of the need to infuse fresh talent, PTCL hired over 100 newly-graduated management trainees as part of the Summit Program. These management trainees were selected after thorough assessment and went through a focused orientation training in a residential program.

Furthermore, customised training programs encompassing functional and behavioural skills up-gradation were held across the company. 'Developing Managerial Excellence Training' program was launched for Assistant Managers and Managers. Moreover, to equip the front-line staff with new technical skills, 'GPON Installation' training sessions were held inclusive of extensive hands-on training. To further improve the customer-centric culture, 'Culture of Service Excellence' training was conducted.

For the safety of all employees, initiatives such as Emergency Evacuation and Safety drills and Incident Reporting Portal were implemented. Also, a comprehensive HSE (Health, Safety and Environment) Awareness Campaign was launched company-wide along with provisioning of personal protection equipment to the field employees to ensure their safety.

With the view to keep our staff motivated and fully-engaged, various initiatives were undertaken. Besides the implementation of 'Engagement Action Planning' across the organisation, 'PTCL Champions Program' rewarding the exceptional performers amongst front-line employees all year long as well as the 'HR Raabta Program' involving visit of senior HR managers at exchanges/smart shops to understand field staff concerns, proved fruitful.

Further, for the employees welfare, various initiatives were carried out viz. retreats, book club, movie nights for employees and their family members, Iftaar parties, Chand Raat and Eid celebrations, poetry night - 'Bahaar e Sukhan' etc. Your Company also sponsored forty employees to perform Hajj. Moreover, company-wide 'Sports Gala' was organized comprising of sporting events of cricket, badminton, table tennis, long tennis and a tug of war. The event helped to uplift spirits and improved team building and collaboration amongst employees.

Customer Care

During the year, PTCL implemented various initiatives to further enhance overall customer experience. Latest technology, improved processes and people development were the major steps undertaken in this direction.

The front-end customer support staff was enabled to update new order feasibility using Google Maps technology thus increasing customer satisfaction level by optimising provisioning process. Through implementation of Network Analyser solution, First Call Resolution of customer complaints relating to network elements has improved considerably. Similarly, our staff proactively interacted with related customers in the areas where Network Transformation Project was undertaken so as to redress any possible issues. Through a dedicated SMS code (9017) with various extensions, communication with customers relating to billings, payments, order execution etc. has been further expanded. Also, retention of the customers desiring to cancel PTCL services was improved through dedicated retention agents who proactively made efforts to resolve the underlying issues by effectively communicating with such customers.





A major rehabilitation of customer touch points viz. the One Stop Shops (OSS), Customer Service Centres (CSC) and Sales Points was undertaken in 2018. The rehabilitation encompasses provision of new IT equipment, queueing system, surveillance cameras, civil works and whitewash, furniture, fixture and internal & external branding. 59 OSS, 106 CSC and 56 sales points across the country are included in the ambit of the project. While the major work on the rehabilitation was completed during the year, the remaining work is expected to be completed in early part of next year.

In order to ensure that our esteemed customer base is served with the best possible service levels, continuous training and education of the staff dealing with customers is essential. Accordingly, during the year, entire Contact Centre staff was trained on using new technology, digital mediums and latest tools. Similarly, the front-end shop staff was imparted with training on use of related softwares after a careful training-need analysis of each employee. Also, through the master trainers developed for the purpose, the back-office employees were duly trained in using various customer-related systems like CRM, billing etc. with the aim to provide the customers timely and effective service to resolve the issues to their satisfaction.

Moreover, your Company continued to facilitate the customers with 'self-care' using PTCL Touch App and website. This was further augmented with live support on all social media channels which was well received by the customers as is evident from the increased number of subscribers interacting with PTCL using these channels.

Marketing and Communication

During the year, PTCL's brand value was further enhanced through various advertisement and public relation campaigns in print, electronic and social media. Due to these initiatives, your Company was declared the 'Fastest Growing Brand in Pakistan' by Brand Finance - the world's leading independent brand valuation and strategy consultancy.

One of the major brand initiatives for the year was PTCL's partnership with Islamabad United (ISLU) team for the 3rd edition of Pakistan Super League (PSL). A comprehensive marketing campaign included TV advertisements, outdoor branding, live updates and promotion on digital platforms including media briefing and visit of ISLU team with the PSL winning trophy to PTCL headquarters. Moreover, your Company also sponsored the Hockey Cup 2018 as well as the national cricket team in T20 cricket series i.e. Pakistan vs. New Zealand, West Indies and Scotland tours.

PTCL launched numerous campaigns including '8 Mbps speed for the price of 6 Mbps', 'CharJi - Double the Speed! Double the Volume!' along with CharJi/LTE reconnect offer, to cater to the needs of high-speed internet users. These campaigns were well received by customers across Pakistan.



Video-on-Demand (SVOD) service to provide high quality and unlimited access to premium Netflix content, both local and international, to PTCL's subscribers. A 360° campaign was run, consisting of TV advertisements and digital promotion for the said availability of Netflix. Besides, a famous feature film '7 DIN MOHABBAT IN' was sponsored by PTCL which gave phenomenal mileage to the brand.

Your Company also launched a special Independence Day Campaign, 'Hum Hain PTCL, Hum Hain Pakistan', nationwide. The focus of the campaign was to enhance PTCL's public image by highlighting the fact that PTCL is the national incumbent telecom operator. The campaign was well received by the intended audience and was duly appreciated in the media.

A comprehensive countrywide marketing campaign on NTP (Network Transformation Project) was launched, whereby on-ground marketing activations were executed at the upgraded exchanges in various cities across Pakistan. The objective of this campaign was to create awareness in areas where PTCL exchanges have been upgraded in 2018. The campaign included float activations, outdoor media, live radio and TV interviews along with social media awareness and focusing on the target market through geo-fencing on digital mediums. In furtherance of the objective of the NTP advertisement, the public relation campaign consisted of a bloggers meetup, exclusive blogs and articles, strategic placement of press releases in regional and national print media, radio and TV interviews and news coverage in respective cities.





Further, through corporate communications on events like quarterly media briefings to announce financial results, partnership deals with Netflix and other corporate collaborators, launch of National Incubation Centre in Peshawar, International Women's Day, Breast Cancer Awareness session, CSR activities under Razakar and collaboration with WWF-Pakistan, PTCL's brand was consistently kept visible during 2018.

Regulatory Affairs

In order to ensure seamless migration of wireless broadband services and related device swapping in selected regions and cities from EVDO to Charji/LTE to provide higher speed data services to our valued customers, your Company successfully managed the technical requirement of additional spectrum on an ad-hoc basis in collaboration with the PTA (Pakistan Telecommunication Authority) and the FAB (Frequency Allocation Board).

In coordination with PTA, a new telecom-industry wide agreement was signed for deployment of a comprehensive Web Monitoring System to enable complete coverage of traffic monitoring to restrict grey traffic and also to facilitate web monitoring/blocking in compliance of PTA's directives.

Your Company also signed two new Universal Service Fund projects for optical fiber deployment in un-served areas of Khyber Pakhtunkhwa and FATA. PTCL received a subsidy of Rs. 300 million in this regard.

During the year, various issues relating to 'Right of Way' were duly negotiated with different public sector organisations including National Highway Authority (NHA) and private housing authorities paving the way for timely completion of the network expansion projects.

PTCL also provided the required assistance and arrangements to the Election Commission of Pakistan in relation to the general elections held in 2018.

Corporate Social Responsibility (CSR)

During the year, various CSR initiatives were undertaken by your Company. In furtherance of the causes of education and youth development in the country, PTCL, in collaboration with partners, arranged interventions such as Spellathon, sponsorships and mentorships.





PTCL's medical service teams conducted 495 health awareness sessions and set up 289 mobile medical units that benefitted 35K people from underserved communities, across the country.

Towards the environment protection, your Company took part in the 'Rung Do' program of WWF Pakistan by supporting plantation of 200K mangrove seeds in Lasbela district of Balochistan thus helping to protect inhabitants of Miani Hor island from potential threat of flooding in the foreseeable future. PTCL also contributed towards disaster response by donating 140 pints of blood for the victims of multiple bomb blasts in Balochistan.

For the gender inclusion, multiple initiatives were implemented under the ambit of a virtual club viz. 'The Pink Club'. The club arranged power yoga sessions and a Masterclass on Self-Defence techniques for its female employees. PTCL also carried out nation-wide sessions on breast cancer.

The PTCL Razakaar force continued to undertake quarterly initiatives running parallel at multiple PTCL offices nationwide. A total of 16K beneficiaries were reached out through four initiatives viz. Movie Mania, Ramzan Mehman, Green Exchange and Christmas with PTCL.

During 2018, your Company incurred expenses of Rs. 12.9 million on various CSR activities with benefit thereof extended to about 53K persons from diversified community groups.

Subsidiaries

Pak Telecom Mobile Limited - Ufone

In 2018, Ufone's financial performance enhanced. Revenue for the year increased by 13% compared to last year; operating results turned into profit versus the operating loss of previous year and the loss after tax was reduced considerably, despite absorbing the impact of devaluation of Pakistan Rupee. The main driver for the improved financial performance was more-than-average increase in the subscribers' base. Compared to cellular industry's average increase in total and 3G/4G data subscribers by 7% and 28% respectively in 2018, the corresponding increase in Ufone's subscribers was 14% and 46%, although Ufone is the only mobile operator in Pakistan with 3G license only. Suspension of taxes by The Supreme Court of Pakistan in June 2018



also had a positive impact on the industry revenue, including that of Ufone.

With the increase in Ufone's retail footprint, supported by sales channel efficiency initiatives, the U900 rollout for providing improved quality 3G experience and introducing a new Post-pay universe, the infrastructure of the products was further improved during the year with the main focus on filling the gaps in the product portfolio.



Super Card remained an accomplished product in Pakistan's telecom market. It continued the message of convenience and transparency into Ufone's communication with its customers. To cater to the higher data needs of the customers, Weekly Internet Plus was added in the Super family. Data Portfolio and Super Family was added with bundles tailor-made to customised needs in the market. Accordingly, the yearly growth in use of the Super Family products was 17%.

In 2018, many new features were added to further improve experience of the customers using Ufone's digital platform of 'My Ufone' on Android and iOS Apps as well as Web Portal and Self Service Booths (VTMs). The main added features included Number booking, bill payment and Ublock services beside many others. These digital platforms are instrumental in expanding the digital horizon of Ufone products across Pakistan.

Ufone fully recognises the importance of provisioning of Next Generation Mobile Services (NGMS), especially in the less developed areas of Pakistan and further expanding the network coverage by tapping available avenues for investment and strategic partnerships with other network operators. In this context, Ufone is complying with its NGMS rollout obligations while aggressively working for the expeditious rollout through Infrastructure Sharing (passive and active), National Roaming and other opportunities arising from initiates of the Universal Service Fund Company.

Accordingly, during the year, Ufone won a Universal Service Fund (USF) pilot project in Balochistan Province, under the Next-Generation Broadband for Sustainable Development (NG-BSD) Program for National Highways & Motorways, after a competitive open tendering process. The subsidy amount for the project is Rs. 759 million. The pilot project will also be a test case for National Roaming Activation in Pakistan as Ufone will mandatorily be required to open up the USF-National Highways Network for roaming by interested USF contributors in the country. The project is an addition to Ufone's track record of significant contributions towards extension of mobile network services to far-flung and rural areas of the country.

To replicate the true spirit of care and generosity in Ramzan, Ufone continued the promotion of different humanitarian initiatives during the year. The work of two exceptional Pakistani individuals were duly highlighted

under the Ramzan campaign of 'Bano Achai ki Misaal'. Ufone also partnered with The Citizens Foundation on its flagship 'Rahbar' project in which 15 employees of Ufone, for six weekends, trained children on subjects like character building and leadership in the cities of Islamabad and Lahore.

Further, in recognition of the standardised and efficient working on technical front, the respective ISO9001 standard was upgraded from 2008 version to 2015 and IT functionality was also duly included in the scope of ISO9001:2015 certification.

U Microfinance Bank Limited - Ubank

Ubank is a wholly owned subsidiary of PTCL. During the year, the bank's operations were further expanded. Ubank has a network of 141 touch points, across 100 cities and rural areas in Pakistan, offering a wide range of microfinance loans, deposit products and branchless banking solutions. Ubank offers branchless banking services under the banner of 'U Paisa' in collaboration with Ufone. The service is offered at nearly 45,000 agent locations across the country.

Currently, Ubank serves more than 850K customers, where 22% of the served customers are women. The number of Ubank's employees also grew by 50% during the year, where 9% of the total work force comprises of women.



During the year, Ubank's performance enhanced significantly. The deposit portfolio at the end of 2018 grew by 71% while the increase in loan portfolio was 61%. Revenues and profitability also grew considerably.

In view of the national agenda of National Financial Inclusion Strategy 2020, Ubank stands at the forefront of fighting poverty through economic enablement of underserved Pakistanis by contributing to bring the unbanked population into the formal banking net as access to microfinance services contributes significantly towards building a more inclusive society. The said expansion of the formal banking net also helps to document the informal economy which in turn can be of assistance in increasing the national resources.

DVCOM Data (Private) Limited – DVCOM Data

DVCOM Data, a 100% owned subsidiary of PTCL, possesses 5 MHz spectrum in 1900 MHz band. To realise synergies within the PTCL Group, the said spectrum is used through commercial arrangement with PTCL to supplement the wireless broadband services of PTCL.



Smart Sky Private Limited - Smart Sky

Smart Sky, a 100% owned subsidiary of PTCL, was incorporated with the objective to provide Direct-to-Home (DTH) television services throughout Pakistan under license from the Pakistan Electronic Media Regulatory Authority (PEMRA). Auction for the DTH license was held in November 2016, in which Smart Sky also participated. The Honourable Lahore High Court through an order, however, declared the auction null and void advising PEMRA to restart the whole process. PEMRA has filed an appeal before the Honourable Supreme Court of Pakistan against the said order. Accordingly, Smart Sky has not started its commercial operations.

Corporate Governance

The Company has complied with all the material requirements of the Listed Companies (Code of Corporate Governance) Regulations, 2017 as well as of Pakistan Stock Exchange (PSX) Regulations. The Directors confirm the following in compliance of the referred Regulations:

Compliance - General

- The vision and mission statement, corporate values and overall corporate strategy for the Company is prepared, adopted and reviewed as and when deemed appropriate by the Board. The last "vision and mission" statement approved by the Board (as part of the HR presentation) was at the 160th Board meeting held on February 22, 2012.
- A formal code of conduct is in place and put on the Company's website.
- Adequate systems and controls, including whistle-blowing policy, are in place for identification and redressal of grievances arising from unethical practices.
- The system of internal control is sound in design and has been effectively implemented and monitored.
- Decisions on all material transactions and or significant matters are taken by the Board of Directors and the management as per the delegation of powers approved by the Board.
- A complete record of particulars of significant policies along with the dates on which they were approved or amended has been maintained.
- There has been no material departure from the best practices of corporate governance, as detailed in the Regulations.

Compliance - Financial Statement & Auditors

- The financial statements prepared by the management of the Company present fairly its state of affairs, the results of its operations, its cash flows and its changes in equity.
- Proper books of accounts of the Company have been maintained.
- Appropriate accounting policies have been consistently applied in the preparation of financial information and accounting estimates are based on reasonable and prudent judgment.
- International Financial Reporting Standards, as applicable in Pakistan, have been followed in the preparation of financial information and in case of any departure therefrom, the same has been adequately disclosed.

- There are no significant doubts about the Company's ability to continue as a going concern.
- The Audit Committee has recommended the appointment of KPMG Taseer Hadi & Co., Chartered Accountants, as auditors of the Company for the financial year ending December 31, 2019 and the Board has endorsed the same.
- Information regarding outstanding taxes and levies, as required by Listing Regulations, is disclosed in the notes to the financial statements.
- Detail of aggregate amount of remuneration of Directors including perquisites and benefits etc. has been disclosed in Note 37 to the financial statements.
- Statement of Value of Investments in respect of employees' retirement plans has been disclosed in Note
 8.1 to the financial statements.

Compliance - Board Performance

- A formal and effective mechanism is put in place for an annual evaluation of the Board's own performance and of its committees.
- The Chairman of the Board at the beginning of the term of each Director issued letter to such Director setting out his role, obligations, powers and responsibilities, remuneration and entitlement in accordance with the Companies Act, 2017 and Company's Articles of Association and policies.
- The Board of Directors has approved the Directors' Remuneration Policy, which is in line with the best corporate and governance practices.
- Training program for new Directors appointed during the year was arranged in February 2019.
- The Board of Directors for the purposes of clause 5.6.1 (a) and 5.6.1 (d) of the PSX Regulations has set the threshold of Company's employees considered as 'Executive'.

Composition of Board

The Board of Directors (the "Board") comprises of nine Members. Pursuant to the provisions of the Shareholders Agreement effected per provisions of the Privatization Commission Ordinance, 2000, between Government of Pakistan (GOP) and the Strategic Investor viz. Etisalat, as well as under the Articles of Association of the Company, the GOP nominates four (04) Members on the Board of the Company while Etisalat International Pakistan ("EIP") nominates five (05) Members. The Board of Directors has not yet elected any independent or female directors because the Company is in discussions with the Securities and Exchange Commission of Pakistan ("SECP") regarding an exemption for these requirements.

Accordingly, the present Board consists of 9 directors:

Independent directors Nil
Non-executive directors 9
Executive directors Nil
Total number of directors 9



Further, during the year, following persons were members of the Board:

Mr. Shahid Mahmood • Mr. Rizwan Bashir Khan

Mr. Irfan Ali •

Mr. Arif Ahmed Khan • Mr. Rizwan Malik

Mr. Mudassar Hussain • Mr. Abdulrahim A Al Nooryani

Mr. Hatem Dowidar

• Mr. Serkan Okandan

Mr. Hesham Al Qassim

Mr. Khalifa Al Shamsi

The Directors, CEO and executives do not hold any interest in the shares of the Company other than that disclosed in the pattern of shareholding.

Mr. Maroof Afzal

The 'Closed Period', prior to the announcement of interim/final results was determined, and business decisions, which may materially affect the market price of Company's securities, were determined and intimated to Directors, employees and the stock exchange. Material/price sensitive information was disseminated to all market participants through the stock exchange.

Compliance statement with the Listed Companies (Code of Corporate Governance) Regulations, 2017 and Auditors Review thereon by statutory auditors are part of this report. Chairman's Review, Notice of Annual General Meeting, historical business indicators, composition of Audit Committee, Human Resource & Remuneration (HR&R) Committee, Investment & Finance Committee, number of Board Meetings and attendance of Directors and Shareholding Pattern are also part of this report.

Risk Management

The Board, through Audit Committee, regulates the Enterprise Risk Management (ERM) of PTCL. For this purpose, the ERM policy and framework is in place and through an ERM Committee, formed by the Board under CFO's leadership and consisting of cross-functional representation, your Company's risk profile is constantly monitored through identification of enterprise-level inherent risks, their possible impact on PTCL's business and mitigation measures, existing as well as needed, to effectively safeguard Company's assets, businesses, people and reputation.

As such, following are the key identified risks with the potential to adversely impact Company's ability to achieve its strategic targets:

- Tax recoverable and related outstanding cases
- Liability on account of Funded Pension Retirement Scheme
- Occupational health and safety hazards
- Service continuity
- Negative foreign exchange fluctuations
- Cyber security

In coordination with internal and external stakeholders, PTCL continuously evaluates the possible impact of these risks and accordingly takes all needed measures to mitigate/reduce the evaluated impact to acceptable levels.

Challenges and Way Forward

PTCL continues to maintain its market dominance in the fixed line segment despite growing competition from several small-scale operators rolling out FTTH network in high value pockets.

The new market entrants are offering lower price per Mbps to gain market share. The operators, therefore, are striving to upgrade the subscriber base to higher speeds without corresponding increase in the price i.e. ARPU - average revenue per user, per month, resulting in erosion of price per Mbps in the market. At the same time, to provide higher speeds and larger volumes of fixed line data services to meet growing data appetite of consumers as well as keeping in sight the low penetration of wireline broadband, the operators would need to invest considerably to expand and upgrade the networks with latest technologies, thus requiring large capital expenditure with longer payback periods. Realising these market dynamics, your Company is continuously taking the needed measures, foremost of which is the on-going implementation of Network Transformation Project. Also, PTCL is offering attractive bundling offers to its subscribers to sustain PSTN business while growing its broadband subscriber base.

Overall voice traffic is expected to decrease continuously due to rapid adoption of OTT (Over the Top) applications, specifically in international incoming and outgoing traffic, which is resulting in revenue decline of LDI (Long Distance International) operations. On positive side, OTT applications are creating significantly high IP bandwidth requirements in market and PTCL, being the largest submarine and long-haul optical fiber operator in the country, is poised to monetise its fiber footprint.

Rise in digital trends indicates that, in near future, data will be the driving force for the growth of entire telecom industry. Rapid digitalisation of major industries is resulting in complete transformation of business and operating models, which is set to open major revenue growth opportunities in enterprise, ICT and VAS segments. PTCL is all set to transform its existing network to enhance its throughput and user's experience. Digitalisation is a key growth pillar in your Company's agenda for coming years to optimise the operational practices with modern technological solutions.

Acknowledgements

The Board of Directors of the Company would like to thank all our customers, suppliers, contractors, service providers, stakeholders and shareholders for their continued support.

We would also like to appreciate the hard work, diligence and dedicated efforts of our employees across the country which enabled the Company to successfully face the challenges of a highly competitive operating environment. We would also like to extend our special thanks to the Government of Pakistan and the Etisalat Group for their continued support and encouragement in striving to achieve the objective of enhancing shareholders' value.

On behalf of the Board of Directors

Rashid Naseer Khan

Rashiel Khan

President & Chief Executive Officer

Islamabad: March 04, 2019

Maroof Afzal Chairman PTCL Board



مالیاتی جائزہ اور دیگر امور برائے 2018

پاکتان ٹیلی کمیڈیکیشن ممپنی لمیٹڈ (پی ٹی سی ایل) کے ڈائر یکٹرز 31د مبر 2018 کو ختم ہونے والے سال کیلئے آ ڈٹ شدہ مالی حسابات، ہمراہ ڈائر یکٹرزر پورٹ اپنے شیئر ہولڈرز (حصص داران) کوپیش کرتے ہوئے خوشی محسوس کررہے ہیں۔

یا کستان میں ٹیلی مواصلاتی صنعت میں در پیش موجودہ مسائل سے واقف ہوتے ہوئے ،جس میں سیلولرآ پریٹرزڈیٹاسروسز میں ترقی حاصل کررہے ہیں، پی ٹی سی ایل گروپ ان مشکلات کے ساتھ ساتھ تمام عملیاتی اور کاروباری محاذول پران مسائل کا ہروقت تدارک کرنے کیلئے تیار ہے۔

مالیاتی کارکردگی

سال کے دوران پی ٹی سی ایل گروپ نے اچھی کارکردگی کا مظاہرہ کیا۔نہ صرف گروپ کی تمام کمپنیوں کی آمدن میں اضافیہ وا بلکہ گروپ کی منافع پذیر یک بھی گزشتہ برس کے مقالبے میں بڑھی۔

جدید ٹیکنالوجیز کو بروئے کار لاتے ہوئے اپنے معزز صارفین کو معیاری خدمات فراہم کرتے ہوئے مارکیٹ میں اپنی مسابقتی قیادت کو برقر ارر کھنے کیلئے پی ٹی ہی ایل گروپ نے نیٹ ورس کی توسیع اوراپ گریڈیشن کیلئے بھاری سر مایدکاری کی۔

2018 کے دوران پی ٹی سی امل کی آمدن گزشتہ برس کے مقابلے میں 1 فیصداضا نے کے ساتھ 70.1 ارب رويے ربى _ برا دبيند اور آئى يى ئى وى ، كار اپوريٹ اور كيرئير ايند ہول يىل كى آمدن میں بالترتیب6فیصد،13 فیصداور14 اضافہ ہوا۔تا ہم وائسٹریفک میں صارفین کے اوٹی ٹی (اووردی ٹاپ)اورموبائل سروسز کی جانب بدلتے رجحان اورغیر قانونی ٹریفک میں اضافے کے باعث دونوں مقامی اور بین الاقوامی آمدن میں کمی آئی ہے۔مزید برآں ،مجموعی طور پر وائر کیس ڈیٹا آمدن میں کمی ہوئی تا ہم چار جی/ایل ٹی ای کی خدمات سے منسلک آمدن میں نمایاں اضافہ ہوا۔

این ٹی پی کے تحت ایکس چینجز کی بڑی تعداد میں اپ گریڈیشن کے نتیج میں سال 2018 کی آخری سہ ماہی میں گزشتہ سال کی اسی سہ ماہی کے مقابلے میں مجموعی آمدنی کی شرح میں 3 فیصد

تمام گروپ کمپنیوں کی مثبت شراکت کے نتیجے میں پی ٹی سی امل گروپ کی آمدن گزشتہ برس کے مقابلے میں 8 فیصداضانے کے ساتھ 126.2 ارب رویے رہی۔ مذکورہ بیان کردہ بی ٹی ہی ایل كي آمدن مين اضافي كے علاوہ يوفون كي آمدن ميں 13 فيصداضا فد ہوا جبكه يوبينك كي آمدن ميں 64 فيصد كاخاطرخواه اضافه موا

منافع يذبري

دوران برس فی ٹی سی امل کی منافع پذیری دباؤ کا شکار رہی ۔ بنیادی طور پر آپریٹنگ لاگت میں اضافہ، جو کہ صارفین کے حصول کے اضافی اخراجات اور رویے کی قدر میں نمایاں کمی کی وجہ ہے ہوا، کی وجہ سے آپریٹنگ منافع گزشتہ برس کے مقابلے میں 9 فیصد کمی کے ساتھ 6.5 ارب

مزید برآ ل بعداز کیکس منافع میں 11 فیصد کی بنیادی طور پر سرماید کاری کے لئے دستیاب فنڈ زمیں کی کے باعث ہوئی۔ ذرکورہ سال پی ٹی سی ایل کی فی شیئر آمدن 1.46 روپے رہی۔

مذکورہ سال پی ٹی سی ایل گروپ کا آپریٹنگ منافع گزشتہ برس کے مقابلے میں تقریباً 3 گنا اضافے کے ساتھ 8.9ارب روپے رہا۔ جبکہ بعد از ٹیکس منافع میں 32 فیصد اضافہ ہوا۔ منافع پذیری میں اضافے کی بنیادی وجہ آمدن میں اضافہ ہے ۔ یی ٹی سی ایل گروپ کی فی شیئرآ مدن1.12روپےرہی۔

ٹی ٹی سی امل نے ندکورہ سال نقد ادائیگیاں بنیا دی طور پرنیٹ ورکس کی اپ گریڈیشن اوراپنی ذیلی کمپنیوں، یوفون اور ایوبینک کیلئے طویل مدتی قرضوں کی مدمیں استعال کیں۔

جب كەگروپ ليول پر درج بالاادائىكيوں كے ساتھ كيش فلو يوفون كے نيٺ دركس كى اپ گريڈيشن کیلئے بھی استعال کیا گیا۔

ڈیویڈنڈاوراخضاص

زىرچائزەسال مىں ڈائر ئىٹرز نے عبورى كىش ڈيويٹەنڈ كى مدمين ايك روپىيەفى شيئر (10 فيصد) ديا تھا۔ مزید برآل 179 ملین روپے کی آمدن بھی غیر مختص نفع سے انشورنس ریز رومیں ٹرانسفر کی گئی۔

ويكرمعاملات

آپ کی توجہ اس سال کے بی ٹی سی ایل کے فنانشل سیٹھٹش کی شق 12.7 اور منسلکہ مجموعی فنانشل اسلیمنٹس کی ثق 18.7 کی جانب مبذول کروار ہے ہیں جس میں عدالت کے زیرجائزہ کی ٹی سی ایل پنشن اسکیم کے مابین کچھ ملاز مین کے حقوق کے متعلق وضاحت کی گئی ہے جبیہا کہ بیرونی آڈیٹرز نے اپنی رپورٹوں میں اجا گر کیا۔

دربيش مسائل اورمتو قع مستقبل

نی ٹی سی امل نے مارکیٹ میں اپنی سبقت کو برقرار رکھا ہوا ہے۔ با وجود اس کے کہ بیشتر محدود پیانے والے آپریٹرزنے اہم مارکیٹوں میں ایف ٹی ٹی آئی نیٹ ورکس کچھادیا ہے۔

نے کاروباری آپریٹرز مارکیٹ شیئرز کے حصول کیلئے کم قیت ڈیٹاسروسز فراہم کررہے ہیں۔ مذکورہ صورت حال کے پیش نظر آپریٹرز تیز رفتارڈیٹا بغیر کسی اضافی جارجز کے فراہمی کے لئے کوشاں ہیں جس کے نتیجے میں ڈیٹا کی قیمتیں دباؤ کا شکار ہیں۔

ساتھ ہی صارفین کے تیز رفتار ڈیٹا کیلئے بڑھتے رجحان کی بدولت بڑی مقدار کیکن کم قیت ڈیٹا سروسز فراہمی کیلئے فکسڈ لائن آپریٹرز کواپنے نیٹ ورکس میں مسلسل اپ گریڈیشن کرنی پڑرہی ہےجس کیلئے بھاری سرمایدکاری درکارہے۔ان اقدامات کے سیرحاصل فوائد طویل مدتی دورانیے

مذکورہ صورت حال کو مدنظر رکھتے ہوئے آپ کی کمپنی نیٹ درکس کی اپ گریڈیشن کے منصوب پر عمل بیرا ہے۔جس کا بیشتر حصمکمل ہونے کو ہے۔ پی ٹی سی ایل فکسڈ لائن صارفین کیلئے پر کشش آ فرز کے ساتھ اپناکسٹمرز بیں بڑھا رہا ہے۔مجموعی طور پروائس ٹریفک میں مسلسل کمی متوقع ہے کیونکہ او ٹی ٹی سہولت کی بدولت خاص طور پر بین الاقوامی موصول اور جانے والی ٹریفک میں کمی کی وجہ سے املی ڈی آئی آپریٹرز کی آمدن کم جورہی ہے۔ اوٹی ٹی سہولت کے مثبت پہلوؤں میں ایک آئی پی بینڈوڈ تھ کی بڑھتی ما نگ ہے اور پی ٹی سی ایل ایک بڑے سب میرین اور وسیع آ پٹیکل فائبروالا آپریٹر ہونے کے ناطے ان حالات سے مستفید ہونے کے لئے تیار ہے۔

و يحيال مرزين رجحانات مين اضافي سے ظاہر ہوتا ہے كمستقبل قريب مين ويٹا يوري ٹيلي كام صنعت کی ترقی کیلئے ڈرائیونگ فورس ہوگا۔

بڑی صنعتوں کی تیز رفتار کاروباری ڈیجیٹلا ئزیشن اور آپریٹنگ ماڈل کی مکمل تبدیلی کے عمل کی بدولت آئی سی ٹی اور وی اے ایس کی مدمیں بڑے پیانے برآمدنی کے نے مواقع موجود

ال ضمن میں صارفین کو بہتر خدمات کی فراہمی کیلئے بی ٹی سی امل اپنے موجودہ نیٹ ورکس کی اپ گریڈیشن کیلئے بالکل تیار ہے۔ڈیجیٹلا ئزیشن آنے والے دور میں سمپنی کی ترقی کا اہم ستون ہوگا جس میں تمینی کی آپریشنل ضروریات جدید ٹیکنالوجی کے تقاضوں سے لیس ہول گی۔

خدمات كااعتراف

کمپنی کے بورڈ آف ڈائر کیٹرز، سٹمرز، سپلائرز، سروں پرووائیڈر، اسٹیک ہولڈرز اورشیئر ہولڈرز کے سلسل تعاون پران کے شکر گزار ہیں۔

ہم اپنے ملاز مین کی محنت ،ان تھک کوششوں اور جاں فشانی کوسرا ہتے ہیں جس کی بدولت کمپنی اس مقابلے کے ماحول میں درمیش چیلنجز کا سامنا کرنے کے قابل ہوئی۔

ہم حکومت پاکستان اور اتصالات گروپ کے بھی مشکور ہیں جن کی مسلسل مدواور حوصلہ افز ائی ہے ہم اپنے شیئر ہولڈرز کی ویلیومیں اضافے کا مقصد حاصل کرنے کے قابل ہوئے۔

منجانب بوردٌ آف دُائرَ يكثرز

Maroof Rashiel Klyan معروف افضل راشد نصيرخان چيئر مين پي ٿي سي ايل بور ڏ اسلام آباد: 04 مارچ 2019

يريزيدُنْ ايندُ جيف الكَيزيكيُّو ٱفيسر



AUDIT COMMITTEE

COMPOSITION

Mr. Serkan Okandan	Chairman
Mr. Abdulrahim A. Al Nooryani	Member
Mr. Rizwan Malik	Member
Mr. Mudassar Hussain	Member
Mr. Mohamed Dukandar	Member

HUMAN RESOURCE & REMUNERATION COMMITTEE

COMPOSITION

Mr. Abdulrahim A. Al Nooryani	Chairman
Mr. Serkan Okandan	Member
Mr. Rizwan Malik	Member
Mr. Mudassar Hussain	Member
Mr. Khalifa Al Shamsi	Member

ATTENDANCE

Total 06 meetings of the Audit Committee were held during the Financial Year ended December 31, 2018.

Sr.	Name of Director-Member	Attendance
1	Mr. Serkan Okandan	6
2	Mr. Abdulrahim A. Al Nooryani	6
	Mr. Irfan	2
3	Mr. Aamir Ashraf Khawaja	2
	Mr. Rizwan Malik	2
4	Mr. Mudassar Hussain	6

ATTENDANCE

Total 04 Meetings of the HR & R Committee were held during the Financial Year ended December 31, 2018.

Sr.	Name of Director-Member	Attendance
1	Mr. Abdulrahim A. Al Nooryani	4
2	Mr. Serkan Okandan	4
3	Mr. Irfan Ali	2
3	Mr. Rizwan Malik	2
4	Mr. Mudassar Hussain	4
5	Mr. Khalifa Al Shamsi	4

FUNCTIONS

Recommends to the Board in approving company's financial statements and appointment of External Auditors. Reviews the scope of internal control, monitors statutory and corporate governance compliances, determines the appropriate measures to safeguard Company's assets, reviews enterprise risk management processes and exposures and recommends appropriate policies to the Board. Reviews and recommends significant policies and Company's delegation of fiduciary powers, oversees tax and fiscal exposures, discusses major internal audit findings with external auditors and establish procedures for and reviews whistle blowing material cases.

FUNCTIONS

Reviews and recommends development and maintenance of long-term HR policies, effective employee development programs, appropriate compensation and benefit plans and good governance model in line with statutory requirements and best practices of good corporate governance. It ensures that the governance and HR policies and procedures are aligned with the strategic vision and core objectives of the Company. It also provides leadership and guidance for the organisational transformation required to achieve Company's corporate objectives.

INVESTMENT & FINANCE COMMITTEE

COMPOSITION

Mr. Hatem Dowidar	Chairman
Mr. Serkan Okandan	Member
Mr. Arif Ahmed Khan	Member
Mr. Mudassar Hussain	Member
Mr. Khalifa Al Shamsi	Member

ATTENDANCE

Total 06 Meetings of the Investment and Finance Committee were held during the Financial Year ended December 31, 2018.

Sr.	Name of Director-Member	Attendance
1	Mr. Hatem Dowidar	6
2	Mr. Serkan Okandan	6
3	Mr. Irfan Ali	1
3	Mr. Arif Ahmed Khan	5
4	Mr. Mudassar Hussain	6
5	Mr. Khalifa Al Shamsi	6

PTCL BOARD

COMPOSITION

Total 06 Board Meetings were held during the Financial Year ended December 31, 2018.

Sr.	Name of Director	Portfolio	Attendance
-1	Mr. Aamir Ashraf Khawaja	Chairman	3
1	Mr. Maroof Afzal		2
2	Mr. Abdulrahim A. Al Nooryani	Member	6
3	Mr. Arif Ahmed Khan	Member	6
4	Mr. Hatem Dowidar	Member	6
5	Mr. Irfan Ali	Member	3
J	Mr. Rizwan Malik	Member	2
6	Mr. Serkan Okandan	Member	6
7	Mr. Mudassar Hussain	Member	6
8	Mr. Khalifa Al Shamsi	Member	5
9	Mr. Hesham Abdulla Al Qassim	Member	6

FUNCTIONS

Reviews and recommends the Company's annual budgets and business plans, Company's treasury policies and framework including investment/divestment strategy, financial risk management strategy and rules, execution of mergers and acquisition strategy, procurement policy and procedures, investment projects encompassing expansions and new technologies based on evaluation measurement indicators and Company's capital structure strategy including external funding requirements. It also evaluates Company's dividend policies having regard to regulatory provisions and Company's funding and working capital requirements.

- Composition of Board Committees is as of February 12, 2019
- Attendance of Committees is of Directors-Members only



Statement of Compliance with Listed Companies (Code of Corporate Governance) Regulations, 2017 (the 'Regulations')

Pakistan Telecommunication Company Limited (the 'Company') Year ended December 31, 2018

The Company has complied with the requirements of the Regulations in the following manner:

- 1. The total number of Directors is nine as per the following:
 - a. Male: Nine b. Female: None¹
- The composition of Board is as follows:



- 3. The Directors have confirmed that none of them is serving as a director on more than five listed companies, including this Company.
- 4. The Company has prepared a Code of Conduct and has ensured that appropriate steps have been taken to disseminate it throughout the Company along with its supporting policies and procedures.
- 5. The Board has developed a vision/mission statement, overall corporate strategy and significant policies of the Company. A complete record of particulars of significant policies along with the dates on which they were approved or amended has been maintained.
- 6. All the powers of the Board have been duly exercised and decisions on relevant matters have been taken by Board/shareholders as empowered by the relevant provisions of the Companies Act, 2017 (the 'Act') and the Regulations.
- 7. The meetings of the Board were presided over by the Chairman and, in his absence, by a Director elected by the Board for this purpose. The Board has complied with the requirements of the Act and the Regulations with respect to frequency, recording and circulating minutes of meeting of Board.
- The Board of Directors has a formal policy and transparent procedures for remuneration of Directors in accordance with the Act and the Regulations.

The Board has arranged Directors' Training program for the following:

Names of Directors who have certified the Directors' Training Program:

1.	Arif Ahmed Khan
2.	Mudassar Hussain
3.	Abdulrahim A. Al Nooryani
4.	Serkan Okandan
5.	Hesham Al Qassim

Names of Executives who have certified the Directors' Training Program:

S.No.	Participants Name	PTCL Management
1	Dr. Daniel Ritz	President & CEO
2	Nadeem Khan	Chief Financial Officer
3	Syed Mazhar Hussain	Chief Human Resource Officer
4	Muhammad Shehzad Yousuf	Chief Internal Auditor
5	Sikandar Naqi	Chief Business Development Officer
6	Jahanzeb Taj	Chief Business Operations Officer
7	Amir Siddiqui	Executive Vice President (FP & T)
8	Jamal Akhtar	Advisor (Finance)
9	Zahida Awan	Executive Vice President (Legal)
10	Essa Al Taheri	Executive Vice President (Group Fin. Policies & Sys.)
11	Syed Mohammad Irfan	Executive Vice President (Group Taxation)

- 10. The Board has approved appointment of Chief Financial Officer ('CFO'), Company Secretary and Head of Internal Audit, including their remuneration and terms and conditions of employment and complied with relevant requirements of the Regulations.
- 11. The CFO and Chief Executive Officer duly endorsed the financial statements before approval of the Board.
- 12. The Board has formed committees comprising members given below:

a) Audit Committee³

1.	Serkan Okandan, Chairman
2.	Rizwan Malik
3.	Mudassar Hussain
4.	Abdulrahim A. Al Nooryani
5.	Mohamed Dukandar

c) Investment and Finance Committee

1.	Hatem Dowidar, Chairman
2.	Arif Ahmed Khan
3.	Serkan Okandan
4.	Mudassar Hussain
5.	Khalifa Al Shamsi

b) Human Resource and Remuneration Committee⁴

1.	Abdulrahim A. Al Nooryani, Chairman	
2.	Rizwan Malik	
3.	Mudassar Hussain	
4.	Serkan Okandan	
5.	Khalifa Al Shamsi	

¹ The Board of Directors has not yet elected a female director because the Company has applied for exemption from the requirement and is also in discussions with the Securities and Exchange Commission of Pakistan ('SECP') for the purpose.

² The Board of Directors has not yet elected an independent director because the Company's legal councels have advised that it is not required to comply with this requirement. Furthermore, the Company has applied for exemption from the requirement and is also in discussions with the SECP for the purpose.

^{3.} The terms of reference of the aforesaid committees have been formed, documented and advised to the committee for compliance.

³ The Board of Directors has not yet elected an independent director because the Company's legal councels have advised that it is not required to comply with this requirement. Furthermore, the Company has applied for exemption from the requirement and is also in discussions with the SECP for the purpose.

⁴ The Board of Directors has not yet elected an independent director because the Company's legal councels have advised that it is not required to comply with this requirement. Furthermore, the Company has applied for exemption from the requirement and is also in discussions with the SECP for the purpose.



- 14. The frequency of meetings (quarterly/half yearly/yearly) of the committees were as per following:
 - a) Audit Committee

The frequency of meetings is on quarterly basis and as per the requirement of the Company. Total six meetings were held during year 2018.

- b) Human Resource and Remuneration Committee
- The frequency of meetings is on quarterly basis and as per the requirement of the Company. Total four meetings were held during year 2018.
- c) Investment and Finance Committee

The frequency of meetings is on quarterly basis and as per the requirement of the Company. Total six meetings were held during year 2018.

- 15. The Board has set up an effective internal audit function.
- 16. The statutory auditors of the Company have confirmed that they have been given a satisfactory rating under the quality control review program of the The Institute of Chartered Accountants of Pakistan ('ICAP'), and registered with Audit Oversight Board of Pakistan; that they or any of the partners of the firm, their spouses and minor children do not hold shares of the Company and that the firm and all its partners are in compliance with International Federation of Accountants ('IFAC') guidelines on code of ethics as adopted by the ICAP.
- 17. The statutory auditors or the persons associated with them have not been appointed to provide other services except in accordance with the Act, the Regulations or any other regulatory requirement and the auditors have confirmed that they have observed IFAC guidelines in this regard.
- 18. We confirm that all other requirements of the Regulations have been complied with.

Dr. Daniel Ritz
President & Chief Executive Officer

Islamabad: February 12, 2019

Maroof Afzal
Chairman PTCL Board

Review Report on the statement of Compliance contained in Listed Companies (Code of Corporate Governance) Regulations, 2017

We have reviewed the enclosed Statement of Compliance with the Listed Companies (Code of Corporate Governance) Regulations, 2017 (the Regulations) prepared by the Board of Directors of Pakistan Telecommunication Company Limited for the year ended December 31, 2018 in accordance with the requirements of regulation 40 of the Regulations.

The responsibility for the compliance with the Regulations is that of the Board of Directors of the Company. Our responsibility is to review whether the Statement of Compliance reflects the status of the Company's compliance with the provisions of the Regulations and report if it does not and to highlight any non-compliance with the requirements of regulations. A review is limited primarily to inquiries of the Company's personnel and review of various documents prepared by the Company to comply with the Regulations.

As a part of our audit of the financial statements, we are required to obtain an understanding of the accounting and internal control systems sufficient to plan the audit and develop an effective audit approach. We are not required to consider whether the Board of Directors' statement on internal control covers all risks and controls or to form an opinion on the effectiveness of such internal controls, the Company's corporate governance procedures and risks.

The Regulations require the Company to place before the Audit Committee, and upon recommendation of the Audit Committee, place before the Board of Directors for their review and approval, its related party transactions and also ensure compliance with the requirements of section 208 of the Companies Act 2017. We are only required and have ensured compliance of this requirement to the extent of the approval of the related party transactions by the Board of the Directors upon recommendation of the Audit Committee. We have not carried out procedures to assess and determine the Company's process for identification of related parties and that whether the related party transactions were undertaken at arm's length price or not.

Based on our review, nothing has come to our attention which causes us to believe that the Statement of Compliance does not appropriately reflect the Company's compliance, in all material respects, with the requirements contained in the Regulations as applicable to the Company for the year ended December 31, 2018.

KPMG Taseer Hadi & Co.

Further, we highlight below the status of compliance with the requirements of the Regulations as reflected in the paragraph where these are stated in the Statement of Compliance:

Reference

Description

ii. 2,12(a) and 12(b)

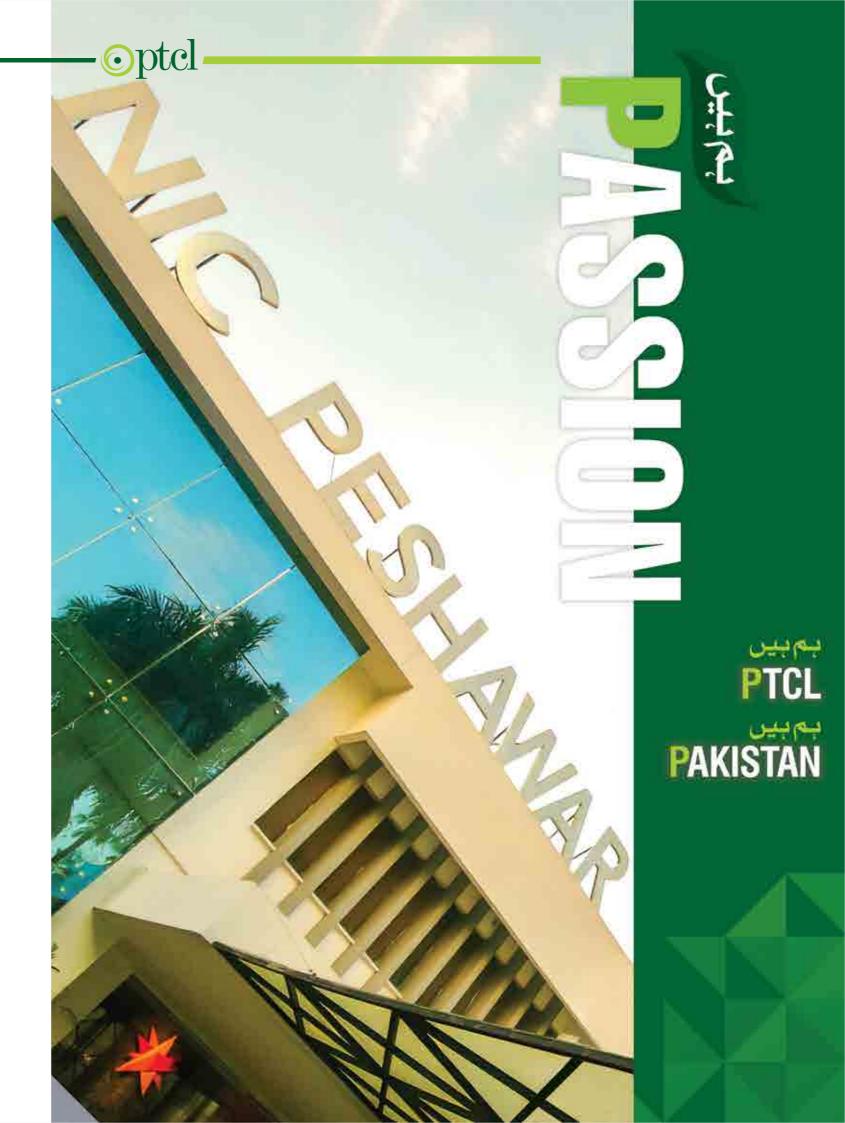
As stated in para 2, 12(a) and 12(b), the Board of Directors has not yet elected an independent director because the Company's legal counsels have advised that it is not required to comply with this requirement. Furthermore, the Company has applied for an express exemption from this requirement and is also in discussions with the SECP for the purpose.

KPMG Taseer Hadi & CO.

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Chartered Accountants

Islamabad March 04, 2019





PTCL & LMKT Ignite the Entrepreneurial Spark in Khyber Pakhtunkhwa



In 2018, LMKT and Pakistan Telecommunication Company Limited (PTCL), announced the formal inauguration of National Incubation Centre (NIC), Peshawar, funded by the Ministry of IT&T and Ignite Fund. The launch ceremony was attended by the Prime Minister of Pakistan as Chief Guest, along with Governor of Khyber Pakhtunkhwa, Minister of IT&T, and other renowned dignitaries from the public and private sectors.

Equipped with the latest ICT infrastructure offering high-speed connectivity, the 12,000 sq. ft. facility, in the heart of Peshawar at PTCL Training Centre, was repurposed to incubate more than 25 handpicked startups each year. The incubatees have access to comprehensive mentoring services allowing them to seek guidance and support on design thinking, business planning, marketing, communication, financial and operational aspects related to their startups.

Industry-renowned start-up incubation curriculum developed by Founder's Institute was implemented for incubatees. Furthermore, specialised workshops designed in collaboration with Microsoft, IBM and other global technology leaders are conducted throughout each session.

NIC Peshawar has been received very positively by academia, public and private sectors with significant partnerships and MoUs lined up with leading organisations and universities. Some of these collaborations include design thinking workshops by IBM, FinTech lab & Google Business Groups.



PTCL Mentor Review Session at NIC Peshawar

PTCL participated as a panelist to judge the Mentor Idea Review session, where innovative Startups and Founders from KPK presented their business ideas. The session included Murtaza Zaidi, Director, NIC Peshawar, Atif Rais Khan, Founder and CEO, LMKT, Jahanzeb Khan, CEO, LMKR Pakistan, Ayub Zakori, MD, Zakori Group, Moqeem ul Haque, Chief Commercial Officer, PTCL, Syed Shahzad Shah, Executive Vice President, Marketing & Communication, PTCL and Fariha Tahir Shah, GM Corporate Communication, PTCL.

The panel discussion explored the potential business ideas and how they can strengthen the entrepreneurial ecosystem of the country. The goal was to review the ideas and analyse the business models of all Founders and Startups. The judges panel, paired with other mentors, listened to a series of Founders' pitches. The interactive session covered presentations on idea viability to market sustainability, real customer problems to their solutions, success or failure of the business, business revenue models, business name impact & memorability and leadership qualities.

Brainstorming Session with NIC Startup at PTCL HQ

Sana and Huzaifa, co-founders of Butnut were invited by PTCL to offer them guidance and support on brand positioning, product placement, pricing and marketing strategies. Being part of NIC Peshawar's 2nd cohort, Butnut is a homemade organic peanut butter startup.

At the PTCL HQ, the founders had a brainstorming session with Fariha Tahir Shah, General Manager, Corporate Communication, PTCL, Hamza Bin Tahir, Manager, Corporate Communication, PTCL, Raja Usman Sarwar, Manager Brands, PTCL and Farah Mahmood, Assistant Manager, Corporate Communication, PTCL.

PTCL team guided the founders to focus on market research and how to position organic peanut butter in the local market, turn it into a viable business and take it forward with a strong marketing, branding and communication strategy. Product tasting was also done during the session with PTCL employees, followed by valuable feedback.

Startups incubated at NIC Peshawar

APRUS Technologies

Muhammad Mohsin Rafiq and Nauman Rafiq, co-founders at APRUS Technologies, developed an electrosurgical generator, which is both energy and cost-efficient. Their prototype is much safer than its counterparts available in the market, as it results in less blood loss and more precision, with a digitized screen for easy monitoring by surgeons.

Eleven.pk

Sajid and Naveed Shah, started Eleven.pk as an online retail startup, after initially buying a starting inventory of \$75 and selling it online in less than 24 hours. They were successful in generating PKR 9M revenue by December, 2018.

E-Guard

Faizan Azam and Usman Abbasi, the founders of E-Guard are working on creating a robust monitoring system for electric generators, such as power generators and oil tanks. It not only decreases fuel wastage by keeping a reliable fuel inventory, but also has predictive features that send a signal when maintenance is required.

Bera

Bera is Khyber Pakhtunkhwa's first startup to be valued at 1 Million USD. Dubbed the 'Louis Vuitton' of Peshawari 'chappal' by co-founders, Muhammad Rashid and Muhammad Jehangir, Bera is a rising brand that is working to elevate the stature and design of Peshawari chappal, introducing it into the mainstream fashion.

Franchise PK

Zahid Iqbal and Shakeel Iqbal, the co-founders of Franchise PK, have made a one-stop solution for setting up a franchise in Khyber Pakhtunkhwa and eventually all of Pakistan, in every sector. The startup has already brought more than 150 franchises on-board their online platform, six of which are international brands from the United Kingdom and United Arab Emirates.

Darewro

The founder of Darewro, Ubaidullah, has made the startup a household name in Peshawar. The startup is easily recognised as the pioneer of door-to-door service provider in the region with the most number of riders. They are currently working closely with LMKT on developing their technology roadmap.

Azadi E-Bike

Keeping in mind the environmental challenges and rising fuel prices, Sheharyar Khan, the founder of 'Azadi E-Bike', is working on an electric bike that operates on a battery. Not only is it affordable, but it also helps minimize noise and environmental pollution. A single one-hour charge can last up to a 100kms and reach to a speed of 80kmph.

Nano IT Solutions

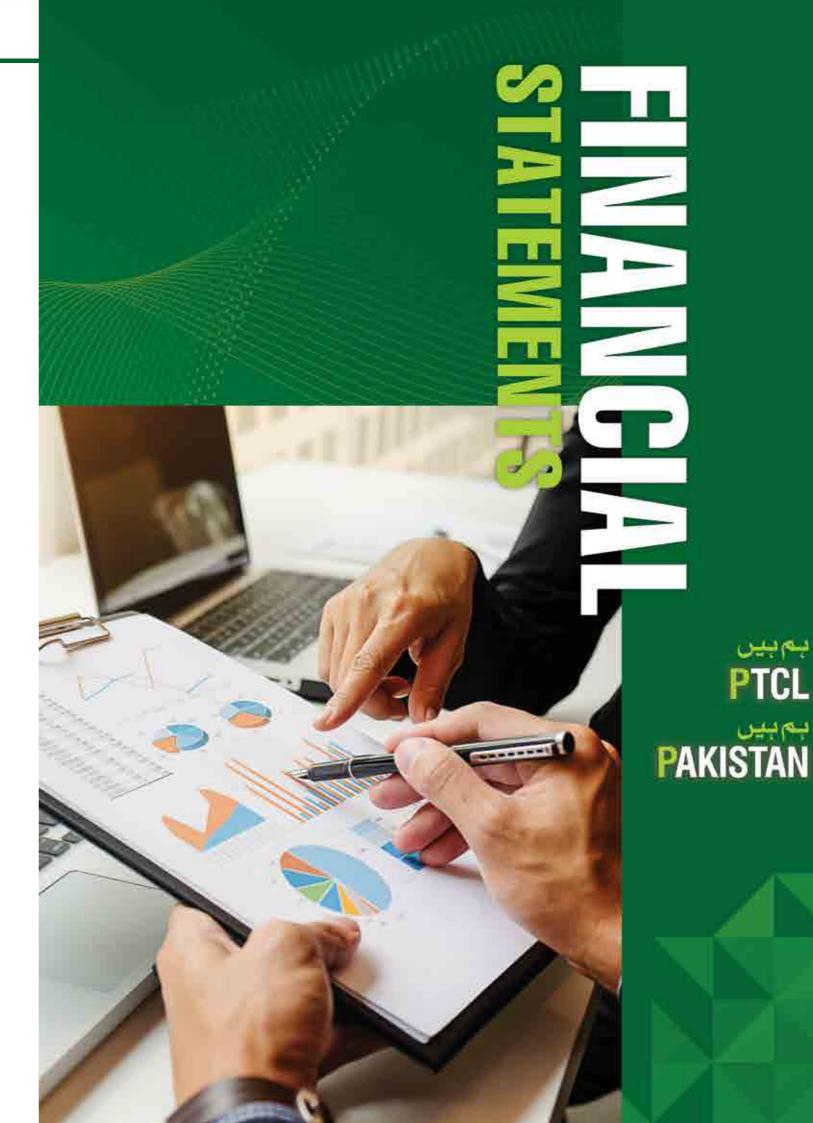
Muhammad Imran, founder of Nano IT Solutions, has developed a VR-driven motion platform for the entertainment industry to engage customers. It is an immersive experience through physical movement created in response to the action of players. The tech can be used in gaming zones and by the tourism industry by enabling people to virtually experience tourist spots.

Smart Tube well

Abdul Haseeb and Muhammad Jawad, co-founders of Smart Tube well, developed an innovative device that is installed inside a clean water pump to monitor the flow, level and pressure of water, along with electricity consumption remotely through any mobile device. This device will help to identify water wastage and water theft and highlight the problem of water levels dropping throughout the country. The device has been piloted in 3 different water stations of Mardan with efficient results.

Tutors Gateway

Uruba Ali and Moiz, co-founders of Tutors Gateway, are trying to provide students with easy access to quality tutors by building a home tuition service platform. The startup will also help create jobs on a daily, hourly and monthly basis.





To the members of Pakistan Telecommunication Company Limited

Report on the audit of the financial statements

Opinion

We have audited the annexed financial statements of Pakistan Telecommunication Company Limited (the Company), which comprise the statement of financial position as at 31 December 2018, and the statement of profit or loss, the statement of comprehensive income, the statement of changes in equity, the statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information, and we state that we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of the audit.

In our opinion and to the best of our information and according to the explanations given to us, the statement of financial position, statement of profit or loss, statement of comprehensive income, the statement of changes in equity and the statement of cash flows together with the notes forming part thereof conform with the accounting and reporting standards as applicable in Pakistan and give the information required by the Companies Act, 2017 (XIX of 2017), in the manner so required and respectively give a true and fair view of the state of the Company's affairs as at 31 December 2018 and of the profit, the comprehensive income, the changes in equity and its cash flows for the year then ended.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) as applicable in Pakistan. Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Company in accordance with the *International Ethics Standards Board for Accountants'* Code of Ethics for Professional Accountants as adopted by the Institute of Chartered Accountants of Pakistan (the Code) and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

We draw attention to Note 12.7 to the financial statements, which describes that the matters relating to certain employees' rights under the PTCL pension scheme are pending with various courts. No provision for any effects on the Company that may result has been made in the financial statements. Our opinion is not modified in respect of this matter.



To the members of Pakistan Telecommunication Company Limited

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Following are the Key audit matters:

S. No	K OV SUDIT MSTTORE	How the matter was addressed in our audit	
1	Revenue recognition Refer notes 5.20 and 26 to the financial statements.	Our audit procedures to assess the recognition of revenue, amongst others, included the following:	
	The Company has reported revenue amounting to Rs 70,099,626 thousand for the year ended 31 December 2018. The Company provides telecommunication services in which there is an inherent risk around the accuracy of revenue recorded by the IT billing systems given the complexity of the systems and the significance of volumes of data processed by the systems. We identified recognition of revenue as a key audit matter because (i) revenue is one of the key performance indicator of the Company and gives rise to an inherent risk that revenue could be subject to misstatement to meet expectations or targets and (ii) recognition and measurement of revenue and contract related assets may involve significant judgement due to adoption of IFRS 15 'Revenue from Contracts with Customers' by the Company during the year.	 Obtaining an understanding of the process relating to recognition of revenue and testing the design, implementation and operating effectiveness of key internal controls over recording of revenue including involving our internal specialists to test key automated application and general information technology controls; Comparing a sample of transactions comprising of various revenue streams recorded during the year with relevant underlying supporting documents and cash receipts; Comparing the amount of revenue recognized with relevant system generated reports and corresponding validation by the Company's revenue assurance function; Assessing the appropriateness of accounting policies for revenue recognition and relevant contract assets and liabilities for compliance with applicable financial reporting framework including their correct application during the year; Inspecting manual journal entries relating to revenue recognized during the year and the corresponding underlying documentation for those journal entries which were considered to be material or met certain specified risk-based criteria; and Considering the appropriateness of disclosures in the financial statements. 	

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

S. No.	Key audit matters	How the matter was addressed in our audit		
2	Income tax recoverable			
	Refer notes 5.21 and 21 to the financial statements.	Our audit procedures in relation to the matter included:		
	As at 31 December 2018, income tax recoverable is stated at Rs 16,478,323 thousand.	Consulting our tax specialist to assess the reasonableness of the Company's conclusions on recoverability of income tax refundable;		
	The Company has a significant amount of income tax refundable arising mainly from payments of income tax in excess of income	Reviewing the status of significant pending tax matters, including the Company's assessment of the potential liabilities;		
	tax liabilities and a number of tax assessments are pending at different appellate forums. Because of the likelihood and potential	Comparing refund applications filed for refund of tax relating to preceding years with the amounts recorded in the financial statements;		
	magnitude of misstatements to the completeness and accuracy of the tax expense and the current tax liability, this requires special audit consideration.	Inspecting correspondence with tax authorities to identify any pending taxation matters relating to the years to which the refund relates;		
		Testing computation of current income tax provisions; and		
		Testing, on a sample basis, whether advance tax paid is in accordance with the Income Tax Ordinance, 2001 and amounts recorded in the books of account are supported by underlying documentations.		
3	Cost capitalisation for property, plant and equipment Refer notes 5.11 (a) and 13 to the financial statements. The Company has recorded additions to property, plant and equipment amounting to Rs 15,016,722 thousand during the current year. The Company continues to incur capital expenditure in connection with the expansion of its network coverage and improvements to network quality. The initial recognition and classification of property, plant and equipment and certain elements of expenditure as either assets or expenses involves subjective judgments or uncertainties.	 Our audit procedures in relation to the matter, amongst others, included the following: Assessing the design, implementation and operating effectiveness of key internal controls over capitalisation of property, plant and equipment including transfers from capital work in progress to operating fixed assets; Comparing, on sample basis, costs capitalised during the year with underlying supporting documentation; Assessing the nature of cost incurred meet the criteria for capitalisation under accounting framework; Comparing, on sample basis, the cost of completed projects from capital work in progress to operating fixed assets with supporting documentation including completion certificates, where relevant, and comparing the date of capitalisation with supporting documentation; and Assessing whether the depreciation has been correctly computed from the date of capitalisation. 		



To the members of Pakistan Telecommunication Company Limited

S. No.	Key audit matters	How the matter was addressed in our audit		
4	Recoverability of trade debts			
	Refer notes 5.17.4 and 19 to the financial statements.	Our audit procedures to assess the valuation of trade debts included the following:		
	As at 31 December 2018, the Company's gross trade debtors were Rs 23,453,816 thousand against which allowances for doubtful debts of Rs 7,275,293 thousand were recorded.	Obtaining an understanding of and testing the design and implementation of management's key internal controls relating to credit control, debt collection and making allowances for doubtful debts;		
	We identified the recoverability of trade debtors as a key audit matter because it involves significant management judgment	Agreeing, on a sample basis, the balances used in management's estimate of expected credit loss with the books of account of the Company;		
	and estimates in determining the allowance of expected credit loss.	Testing the assumptions and estimates made by management for the allowances for doubtful debts; and		
		Evaluating that the allowance for doubtful debt is in accordance with the requirements of applicable financial reporting framework.		
5	Cash and bank balances	Our procedures in relation to cash and bank, amongst		
	Refer note 25 to the financial statements.	other, included the following:		
	As at 31 December 2018, the Company has cash and bank balances of Rs 5,375,026 thousand.	 Obtaining bank reconciliation statements of the cash collection bank accounts for the year-end balances and, on a sample basis, testing the accuracy of reconciliation statements and reconciling items; 		
	Cash and bank balances was considered a key audit matter since the collections against the Company's revenue represent voluminous transactions. Although, bank reconciliation statements as at 31 December 2018 have been prepared, historic reconciliations of collection bank accounts are in progress.	 Reviewing transactions in the bank statements of collection account and testing a sample of transactions as to whether they represents cash receipts; 		
		For a sample of banks, tracing the transfer of funds to the main collection accounts maintained by the Company;		
		Obtaining the bank confirmations directly from the banks and comparing the balance confirmed by the bank with the balance of statement of respective bank account at the reporting date; and		
		The reconciling balance as at the year-end was deemed not material.		

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

Information Other than the Financial Statements and Auditors' Report Thereon

Management is responsible for the other information. Other information comprises the information included in the annual report for the year ended 31 December 2018, but does not include the financial statements and our auditors' report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and Board of Directors for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with the accounting and reporting standards as applicable in Pakistan and the requirements of Companies Act, 2017 (XIX of 2017) and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Board of directors are responsible for overseeing the Company's financial reporting process.



To the members of Pakistan Telecommunication Company Limited

Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs as applicable in Pakistan will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with ISAs as applicable in Pakistan, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design
 and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to
 provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than
 for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the
 override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate
 in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal
 control
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the board of directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the board of directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the board of directors, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

Report on Other Legal and Regulatory Requirements

Based on our audit, we further report that in our opinion:

- a) proper books of account have been kept by the Company as required by the Companies Act, 2017 (XIX of 2017);
- the statement of financial position, the statement of profit or loss, the statement of comprehensive income, the statement of changes in equity and the statement of cash flows together with the notes thereon have been drawn up in conformity with the Companies Act, 2017 (XIX of 2017) and are in agreement with the books of account and returns;
- c) investments made, expenditure incurred and guarantees extended during the year were for the purpose of the Company's business; and
- d) zakat deductible at source under the Zakat and Ushr Ordinance, 1980 (XVIII of 1980), was deducted by the Company and deposited in the Central Zakat Fund established under section 7 of that Ordinance.

Other Matter

Prior Year Financial Statements Audited by Predecessor Auditor

The financial statements of the Company for the year ended 31 December 2017, were audited by another auditor who expressed an unmodified opinion on those financial statements on 14 February 2018.

The engagement partner on the audit resulting in this independent auditors' report is Atif Zamurrad Malik.

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KPMG Taseer Hadi & Co. Chartered Accountants

Islamabad

04 March 2019



2017

2018

STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Equity and liabilities			
Equity			
Share capital and reserves			
Share capital	6	51,000,000	51,000,000
Revenue reserves Insurance reserve General reserve Unappropriated profit		2,985,696 27,497,072 2,088,583 32,571,351	2,806,993 27,497,072 3,797,720 34,101,785
		83,571,351	85,101,785
Liabilities Non-current liabilities			
Deferred income tax Employees retirement benefits Deferred government grants Advances from customers	7 8 9	6,991,303 28,487,425 7,841,637 1,112,453 44,432,818	7,145,461 23,503,831 8,059,878 1,223,912 39,933,082
Current liabilities			
Trade and other payables Security deposits Unpaid / unclaimed dividend	10 11	67,195,789 579,039 264,836 68,039,664	61,549,919 553,446 210,187 62,313,552
		00,007,004	02,0.0,002
Total equity and liabilities		196,043,833	187,348,419

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Contino	iencies	anu	commitments

The annexed notes 1 to 46 are an integral part of these financial statements.

	Note	Rs '000	Rs '000 Restated
Assets			
Non-current assets			
Property, plant and equipment Intangible assets	13 14	106,151,422 1,690,725	100,537,119 1,882,868
		107,842,147	102,419,987
Long term investments Long term loans and advances Contract cost	15 16 17	8,968,757 10,690,139 364,502	7,977,300 5,401,152 300,046
		127,865,545	116,098,485
Current assets			
Stores and spares Contract cost Trade debts and contract assets Loans and advances Income tax recoverable Receivable from GoP Prepayments and other receivables Short term investments Cash and bank balances	18 17 19 20 21 22 23 24 25	6,067,575 1,093,505 16,178,523 1,762,470 16,478,323 2,164,072 14,128,424 4,930,370 5,375,026	3,633,569 900,139 16,040,224 1,546,806 15,253,394 2,164,072 11,860,653 5,607,778 14,243,299 71,249,934
Total assets		196,043,833	187,348,419

Chief Financial Officer

President & CEO

12

Chief Financial Officer

President & CEO



Chairman



STATEMENT OF PROFIT OR LOSS

	Note	2018 Rs '000	2017 Rs '000 Restated
Revenue	26	70,099,626	69,619,602
Cost of services	27	(52,257,894)	(51,018,513)
Gross profit		17,841,732	18,601,089
Administrative and general expenses Selling and marketing expenses	28 29	(8,456,188) (2,871,420)	(8,617,478) (2,806,321)
		(11,327,608)	[11,423,799]
Operating profit		6,514,124	7,177,290
Other income Finance costs	30 31	4,796,873 (553,828)	6,001,194 (304,611)
Profit before tax Taxation	32	10,757,169 (3,334,722)	12,873,873 (4,505,856)
Profit after tax		7,422,447	8,368,017
Earnings per share - basic and diluted (Rupees)	33	1.46	1.64

The annexed notes 1 to 46 are an integral part of these financial statements.

STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Profit for the year		7,422,447	8,368,017
Other comprehensive income for the year Items that will not be reclassified to profit or loss:			
Remeasurement loss on employees retirement benefits Tax effect		(5,426,593) 1,573,712	(1,872,484) 561,745
Other comprehensive income for the year - net of tax		(3,852,881)	(1,310,739)
Total comprehensive income for the year		3,569,566	7,057,278

The annexed notes 1 to 46 are an integral part of these financial statements.













Chairman



STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Cash flows from operating activities			
Cash generated from operations Payment to Pakistan Telecommunication Employees Trust (PTET) Employees retirement benefits paid Advances from customers Payment of voluntary separation scheme Consideration paid against purchase of PTML losses Income tax paid	35	27,449,431 (2,779,570) (1,063,334) (111,459) - (3,140,097)	32,636,470 (5,253,506) (872,100) - (4,711,600) (2,244,885) (2,869,695)
Net cash inflows from operating activities		20,354,971	16,684,684
Cash flows from investing activities			
Capital expenditure Acquisition of intangible assets Proceeds from disposal of property, plant and equipment Short term investments Long term loans and advances Return on long term loans and short term investments Government grants received Long term investment in U Microfinance Bank Limited (Ubank) Subordinated long term loan to PTML Subordinated long term loan to Ubank Dividend income - Ubank Net cash outflows from investing activities		(19,884,397) (222,694) 82,657 3,080,778 (387,358) 1,142,205 300,000 (1,000,000) (1,000,000) (4,000,000) 114,286	(18,520,231) (87,881) 167,856 20,919,222 (92,572) 1,630,431 263,626 - (5,000,000)
Cash flows from financing activities			
Dividend paid	36	(5,045,351)	(5,096,980)
Net cash outflows from financing activities	30	(5,045,351)	(5,076,780)
Net (decrease) / increase in cash and cash equivalents Cash and cash equivalents at the beginning of the year		(6,464,903) 16,770,299	10,868,155 5,902,144
Cash and cash equivalents at the end of the year	36.1	10,305,396	16,770,299

The annexed notes 1 to 46 are an integral part of these financial statements.

STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED DECEMBER 31. 2018

	Issued, subscribed and paid-up capital		Revenue reserves			
	Class 'A'	Class 'B'	Insurance reserve	General reserve	Unappropriated profit	Total
			(Rupees in	n '000)		
Balance as at December 31, 2016	37,740,000	13,260,000	2,621,288	27,497,072	1,894,739	83,013,099
Impact of change in accounting policy - Note 44 Balance as at January 01, 2017 - Restated	37,740,000	- 13,260,000	- 2,621,288	- 27,497,072	131,408 2,026,147	131,408 83,144,507
Total comprehensive income for the year 2017 Profit for the year Other comprehensive income - net of tax					8,368,017 [1,310,739] 7,057,278	8,368,017 (1,310,739) 7,057,278
Distribution to owners of the Company						
Interim dividend for the year ended December 31, 2017 - Re. 1.00 per share	-	-	-	-	(5,100,000)	(5,100,000)
	-	-	-	-	(5,100,000)	(5,100,000
Transfer to insurance reserve	-	-	185,705	-	(185,705)	-
Balance as at December 31, 2017 - Restated	37,740,000	13,260,000	2,806,993	27,497,072	3,797,720	85,101,785
Total comprehensive income for the year 2018 Profit for the year Other comprehensive income - net of tax					7,422,447 (3,852,881) 3,569,566	7,422,447 (3,852,881) 3,569,566
Distribution to owners of the Company						
Interim dividend for the year ended December 31, 2018 - Re. 1.00 per share	-	-	-	-	(5,100,000)	(5,100,000)
Transfer to insurance reserve	-	-	178,703	-	(5,100,000) (178,703)	(5,100,000) -
Balance as at December 31, 2018	37,740,000	13,260,000	2,985,696	27,497,072	2,088,583	83,571,351

The annexed notes 1 to 46 are an integral part of these financial statements.

Chief Financial Officer

President & CEO









Chairman



FOR THE YEAR ENDED DECEMBER 31, 2018

The Company and its operations

Pakistan Telecommunication Company Limited ("PTCL", "the Company") was incorporated in Pakistan on December 31, 1995 and commenced business on January 01, 1996. The Company, which is listed on the Pakistan Stock Exchange Limited (PSX), was established to undertake the telecommunication business formerly carried on by the Pakistan Telecommunication Corporation (PTC). PTC's business was transferred to the Company on January 01, 1996 under the Pakistan Telecommunication (Re-organization) Act, 1996, on which date, the Company took over all the properties, rights, assets, obligations and liabilities of PTC, except those transferred to the National Telecommunication Corporation (NTC), the Frequency Allocation Board (FAB), the Pakistan Telecommunication Authority (PTA) and the Pakistan Telecommunication Employees Trust (PTET). The registered office of the Company is situated at PTCL Headquarters, G-8/4, Islamabad.

The Company provides telecommunication services in Pakistan. It owns and operates telecommunication facilities and provides domestic and international telephone services and other communication facilities throughout Pakistan. The Company has also been licensed to provide such services in territories of Azad Jammu and Kashmir and Gilgit-Baltistan.

1.1 The business units of the Company include the following:

Business Unit

- 1 Headquarters
- 2 PTCL Business Zone- North
- 3 PTCL Business Zone- Central
- 4 PTCL Business Zone- South

Geographical Location

G-8/4, Islamabad

Telecom House F-5/1, Islamabad 131, Tufail Road, Lahore

Hatim Alvi Road Clifton, Karachi

1.2 Summary of significant transactions and events:

During 2018, PTCL continues its comprehensive network transformation project with several additional exchanges fully transformed in different parts of Pakistan to provide reliable high internet speed and improve customer experience. This has contributed 6% growth in the broadband & IPTV revenue. With the acquisition of new customers under Managed Services, Cloud Infrastructure, IT and Security Solutions, Corporate business continues to perform strongly and has shown significant growth of 13% over same period last year. In order to arrest decline in EVO revenue, a drive to convert EVO customers to Charii/ LTE was carried out which has resulted in higher subscriber acquisition cost and cost of devices sold, as compared to last year.

During the year, there was a significant devaluation of Pak Rupee against US Dollar which has resulted in increase in cable and satellite and network maintenance charges under cost of services and exchange loss of Rs 323,020 thousand. Re-measurement loss amounting to Rs 5,426,593 thousand on employees retirement benefits has been recognized during the year due to lower than expected returns on plan assets.

The financial strength of PTCL has been acknowledged through an independent rating exercise as a result of which JCR-VIS has assigned PTCL a long-term credit rating of AAA which will enhance stakeholders'

Interim cash dividend of 10% (Re. 1.00 per share) was declared and paid during the year.

Statement of compliance

These financial statements have been prepared in accordance with the accounting and reporting standards as applicable in Pakistan. The accounting and reporting standards applicable in Pakistan comprise of:

- International Financial Reporting Standards (IFRS Standards) issued by the International Accounting Standards Board (IASB) as notified under the Companies Act, 2017.
- Provisions of and directives issued under the Companies Act, 2017.

Where the provisions of and directives issued under the Companies Act, 2017 differ from the IFRS Standards, the provisions of and directives issued under the Companies Act, 2017 have been followed.

These financial statements are the separate financial statements of the Holding Company (PTCL). In addition to these separate financial statements, the Company also prepares consolidated financial statements.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

2.1 Standards, interpretations and amendments adopted during the year

The following amendments to existing standards have been published that are applicable to the Company's financial statements covering year beginning on or after the following dates:

New accounting standards / amendments and IFRS interpretations that are effective for the year ended December 31, 2018.

IFRS 15 'Revenue from Contracts with Customers' This standard establishes a single comprehensive model on or after January 01, 2018. Securities and for entities to use in accounting for revenue arising from Exchange Commission of Pakistan (SECP) contracts with customers. It will supersede the following has adopted for local application from revenue standards and interpretation upon its effective accounting period beginning on or after July date: IAS 18 Revenue, IAS 11 Construction Contracts, IFRIC 01, 2018. 13 Customer Loyalty Programs, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfers of Assets from Customers and SIC 31 Revenue-Barter Transaction Involving Advertising Services.

Detailed disclosure of the effects of IFRS 15 is given in

Effective from accounting period beginning

The following standards, amendments and interpretations thereto as notified under the Companies Act, 2017 are either not relevant to the Company's operations or are not expected to have significant impact on the Company's financial statements.

Amendments to IFRS 2 'Share-based Payment' - Clarification on the classification and measurement of share-based payment transactions	Effective from accounting period beginning on or after January 01, 2018
Amendments to IFRS 4 'Insurance Contracts' - Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts.	Effective from accounting period beginning on or after January 01, 2018.
IFRS 9 'Financial Instruments' - This standard contains the requirements for a) the classification and measurement of financial assets and liabilities, b) impairment methodology, and c) general hedge accounting. This standard will supersede IAS 39 'Financial Instruments: Recognition and Measurement'.	Effective from accounting period beginning on or after January 01, 2018. SECP has adopted for local application from accounting period beginning on or after July 01, 2018.
Amendments to IAS 40 'Investment Property' - Clarification on transfers of property to or from investment property.	Effective from accounting period beginning on or after January 01, 2018. Earlier application is permitted.
IFRIC 22 'Foreign Currency Transactions and Advance Consideration' - Provides guidance on transactions where consideration against non-monetary prepaid asset / deferred income is denominated in foreign currency.	Effective from accounting period beginning on or after January 01, 2018. Earlier application is permitted.



FOR THE YEAR ENDED DECEMBER 31, 2018

b) New accounting standards / amendments and IFRS interpretations that are not yet effective

IFRS 16 'Leases'

This standard replaces existing leasing guidance, including IAS 17 'Leases', IFRIC 4 'Determining whether an Arrangement contains a Lease', SIC-15 'Operating Leases - Incentives' and SIC-27 'Evaluating the Substance of Transactions Involving the Legal Form of a Lease'.

IFRS 16 introduces a single, on-balance sheet lease accounting model for lessees. A lessee recognizes a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. There are recognition exemptions for short-term leases and leases of low-value items. Lessor accounting remains similar to the current standard i.e. lessors continue to classify leases as finance or operating leases.

Assuming the Company's lease commitments remain at this level, the effect of discounting these commitments is anticipated to result in right-of-use assets and lease liabilities of approximately Rs 1,556,000 thousand to be recognized on January 01, 2019. However, further work still needs to be carried out to determine whether and when extension and termination options are likely to be exercised, which will result in the actual liability recognized being slightly higher or lower than this. Instead of recognizing an operating expense for its operating lease payments, the Company will instead recognize interest on its lease liabilities and amortization on its right-of-use assets.

Amendments to the following International Financial Reporting Standards (IFRS Standards) as notified under the Companies Act, 2017 and interpretations thereto are not yet effective and are not likely to have an impact on the Company's financial statements:

Amendment to IFRS 3 'Business Combinations'	Effective from accounting period beginning on or after January 01, 2020.
Amendments to IFRS 10 'Consolidated Financial Statements'	Effective from accounting period beginning on or after January 01, 2019.
IFRS 17, 'Insurance Contracts'	Effective from accounting period beginning on or after January 01, 2021.
Amendments to IAS 1 'Presentation of Financial Statements'	Effective from accounting period beginning on or after January 01, 2020.
IAS 8: 'Accounting Policies, Changes in Accounting Estimates and Errors'	Effective from accounting period beginning on or after January 01, 2020.
Amendments to IAS 19 'Employee Benefits' - Plan amendments, curtailments or Settlements.	Effective from accounting period beginning on or after January 01, 2019.
Amendments to IAS 28 'Investments in Associates and Joint Ventures'	Effective from accounting period beginning on or after January 01, 2019.
IFRIC 23 'Uncertainty over Income Tax Treatments'	Effective from accounting period beginning on or after January 01, 2019.

(c) Annual Improvements to IFRS Standards 2015 - 2017 Cycle

The improvements address amendments to following approved accounting standards but are not likely to have an impact on Company's financial statements. The amendments are effective from annual period beginning on or after January 01, 2019.

	5	* '
-	IFRS 3	Business Combinations
-	IFRS 11	Joint Arrangements
-	IAS 12	Income Taxes
-	IAS 23	Borrowing Costs

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

Other than the aforesaid standards, interpretations and amendments, IASB has also issued the following standards which have not been adopted locally by the Securities and Exchange Commission of Pakistan:

- IFRS 1 First-time Adoption of International Financial Reporting Standards

- IFRS 14 Regulatory Deferral Accounts

- IFRS 17 Insurance Contracts

The Companies Act, 2017 specified certain disclosures to be included in the financial statements. The Company has presented the required disclosures in these financial statements and re-presented and reclassified certain comparatives. However, there was no change in the reported amounts of profit and other comprehensive income and the amounts presented in the statement of financial position due to these re-presentations / reclassifications. Additional disclosures include but are not limited to, management assessment of sufficiency of tax provision in the financial statements (note 32.2), change in threshold for identification of executives (note 37), additional disclosure requirements for related parties (note 41) etc.

3. Basis of measurement

These financial statements have been prepared under the historical cost convention, except for the revaluation of certain financial instruments at fair value and the recognition of certain employees retirement benefits on the basis of actuarial assumptions.

4. Critical accounting estimates and judgments

The preparation of financial statements in conformity with approved accounting and reporting standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Company's accounting policies. Estimates and judgments are continually evaluated and are based on historic experience, including expectations of future events that are believed to be reasonable under the circumstances. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the financial statements, are as follows:

(a) Provision for employees retirement benefits

The actuarial valuation of pension, gratuity, medical, accumulating compensated absences plans and benevolent grants requires the use of certain assumptions related to future periods, including increase in future salary / pension / medical costs, rate of increase in benevolent grant, expected long-term returns on plan assets and the discount rate used to discount future cash flows to present values.

(b) Provision for income tax

The Company recognizes income tax provision using estimates based upon expert opinions of its tax and legal advisors. Differences, if any, between the recorded income tax provision and the Company's tax liability, are recorded on the final determination of such liability. Deferred income tax is calculated at the rates that are expected to apply to the periods when the temporary differences reverse, based on tax rates that have been enacted or substantively enacted, by the date of the statement of financial position.

(c) Recognition of government grants

The Company recognizes government grants when there is reasonable assurance that grants will be received and the Company will be able to comply with conditions associated with grants.

(d) Useful life and residual value of fixed assets

The Company reviews the useful lives and residual values of fixed assets on a regular basis. Any change in estimates may affect the carrying amounts of the respective items of property, plant and equipment with a corresponding effect on the related depreciation charge.

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NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

(e) Provision for stores and spares

A provision against stores and spares is recognized after considering their physical condition and expected future usage. It is reviewed by the management on a quarterly basis.

(f) Provision for doubtful receivables and contract assets

A provision against overdue receivable balances is recognized after considering the pattern of receipts from, and the future financial outlook of, the concerned receivable party. It is reviewed by the management on a regular basis. Contract assets arise when the Company performs its performance obligations by transferring goods or services to a customer before the customer pays consideration or before payment is due.

(g) Impairment of non - financial assets

Management exercises judgment in measuring the recoverable amount of assets at each reporting date to determine whether there is any indication of impairment loss. If any such indication exists, recoverable amount is estimated to determine the extent of impairment of such assets.

(h) Revenue from contracts with customers - contract cost

Contract cost comprises incremental cost of acquiring the customers and the Company estimates the average life of the customer for amortization of capitalized contract cost.

(i) Other provisions

Management exercises judgment in measuring and recognizing provisions and exposures to contingent liabilities related to pending litigations or other outstanding claims. Judgment is necessary in assessing the likelihood that a pending claim will succeed, or a liability will arise, and to quantify the possible range of the financial settlement. Because of the inherent uncertainty in this evaluation process, actual losses may be different from the originally estimated provision.

5 Summary of significant accounting policies

The significant accounting policies adopted in the preparation of these financial statements are set out below. These policies have been consistently applied to all the years for which financial information is presented in these financial statements except for the changes as disclosed in para 5.1.

5.1 Changes in accounting policies

5.1(a) IFRS 15 'Revenue from Contracts with Customers'

The Company has adopted IFRS 15 with a date of initial application of January 01, 2018. As a result, the Company has changed its accounting policy for revenue recognition. The Company has applied IFRS 15 in accordance with the retrospective transitional approach and accordingly the comparative periods have been restated. As a result, the Company has changed its accounting policies as detailed below:

Impact of IFRS 15 'Revenue from Contracts with Customers'

Installation charges

Installation charges for provision of voice, broadband, IPTV and corporate services were previously being recognized as revenue when billed. Under IFRS 15, these charges are required to be deferred and recognized as revenue over the average customer life.

Contract cost

The Company previously recognized cost of acquiring a customer as distribution and selling cost and cost of fulfilling a contract as cost of sales when they were incurred. Under IFRS 15, the Company capitalizes the incremental costs of obtaining and fulfilling a contract, if they are expected to be recovered. The capitalized cost is amortized over the average customer life. Applying the practical expedient of IFRS 15, the Company recognizes the incremental cost of obtaining and fulfilling a contract as expense when incurred if the amortization period of assets is less than one year.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

Contract assets

The contract assets primarily relate to the Company's rights to consideration for postpaid services provided to subscribers but not billed at the reporting date. The contract assets are transferred to trade debts when the rights become unconditional.

Contract liability

A contract liability is the obligation of the Company to transfer goods or services to a customer for which the Company has received consideration or an amount of consideration is due from the customer. If a customer pays consideration before the Company transfers goods or services to the customer, a contract liability is recognized when the payment is made or the payment is due (whichever is earlier). Contract liabilities are recognized as revenue when the Company discharges its obligation under the contract.

The Company has not presented a third statement of financial position as at the beginning of the the preceding period (i.e. January 01, 2017) as the Company believes that the effect of restatement and reclassifications is not material. Effect of adoption of IFRS 15 has been disclosed in note 44.

5.1(b) IFRS 9 'Financial Instruments'

The Company has adopted IFRS 9 with a date of initial application of January 01, 2018. It has no significant impact on the Company's financial statements.

IFRS 9 sets out requirements for recognizing and measuring financial assets, financial liabilities and some contracts to buy or sell non-financial items. This standard replaces IAS 39 Financial Instruments: Recognition and Measurement.

Classification and measurement of financial assets and financial liabilities

IFRS 9 contains three principal classification categories for financial assets: measured at amortized cost, fair value through profit or loss (FVTPL) and fair value through other comprehensive income (FVOCI). The classification of financial assets under IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. IFRS 9 eliminates the previous IAS 39 categories of held to maturity, loans and receivables and available for sale.

The following table and the accompanying notes explain the original measurement categories under IAS 39 and new measurement categories under IFRS 9 for each class of the Company's financial assets and financial liabilities as at January 01, 2018.

Financial assets	Note	Original classification under IAS 39	New classification under IFRS 9
Long term investment	15	Available for sale	FVOCI
Trade debts	19	Loans and receivables	Amortized cost
Contract assets	19	Loans and receivables	Amortized cost
Long term loans	16	Loans and receivables	Amortized cost
Deposits	24	Loans and receivables	Amortized cost
Other receivables	23	Loans and receivables	Amortized cost
Interest accrued	23	Loans and receivables	Amortized cost
Receivable from Govt. of Pakistan	22	Loans and receivables	Amortized cost
Short term investment T Bills	24	Loans and receivables	Amortized cost
Short term investment Units of Mutual Funds	24	Available for sale	FVTPL
Cash & Bank balances	25	Loans and receivables	Amortized cost
Financial liabilities			
Trade and other payables	10	Other financial liabilities	Amortized cost
Security deposits	11	Other financial liabilities	Amortized cost

There is no change in the carrying amounts of financial assets and financial liabilities at the initial application date of IFRS 9, except for a change in accounting classification as disclosed in the above table.



FOR THE YEAR ENDED DECEMBER 31, 2018

Impairment of financial assets

IFRS 9 replaces the 'incurred loss' model in IAS 39 with an 'Expected Credit Loss' (ECL) model. The new impairment model applies to financial assets measured at amortized cost, contract assets and debt investments at FVOCI, but not to investments in equity instruments. Under IFRS 9 credit losses are recognized earlier than under IAS 39, however, it has no significant impact on the Company's financial statements.

5.2 Functional and presentation currency

Items included in the financial statements of the Company are measured using the currency of the primary economic environment in which the entity operates (the functional currency). These financial statements are presented in Pakistani Rupees (Rs), which is the Company's functional currency.

5.3 Foreign currency transactions and translations

Foreign currency transactions are translated into the functional currency, using the exchange rates prevailing on the date of the transaction. Monetary assets and liabilities, denominated in foreign currencies, are translated into the functional currency using the exchange rate prevailing on the date of the statement of financial position. Foreign exchange gains and losses resulting from the settlement of such transactions, and from the translation of monetary items at end of the year exchange rates, are charged to income for the year.

5.4 Insurance reserve

The Company has created an insurance reserve for any losses to the Company's assets resulting from theft, fire, natural or other disasters. Appropriations out of profits to this reserve, are made at the discretion of the Board of Directors.

5.5 Government grants

Government grants are recognized at their fair values, as deferred income, when there is reasonable assurance that the grants will be received and the Company will be able to comply with the conditions associated with the grants.

Grants that compensate the Company for expenses incurred, are recognized on a systematic basis in the income for the year in which the related expenses are recognized. Grants that compensate for the cost of an asset are recognized in income on a systematic basis over the expected useful life of the related asset.

5.6 Borrowings and borrowing costs

Borrowings are recognized equivalent to the value of the proceeds received by the Company. Any difference, between the proceeds (net of transaction costs) and the redemption value, is recognized to income, over the period of the borrowings, using the effective interest method.

Borrowing costs, which are directly attributable to the acquisition and construction of a qualifying asset, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalized as part of the cost of that asset. All other borrowing costs are charged to income for the year.

5.7 Trade and other payables

Liabilities for creditors and other amounts payable are carried at cost, which is the fair value of the consideration to be paid in the future for the goods or services received, whether or not billed to the Company.

5.8 Provisions

Provisions are recognized when the Company has a present legal or constructive obligation as a result of past events; it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount can be made. Provisions are reviewed at each statement of financial position date and are adjusted to reflect the current best estimate.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

5.9 Contingent liabilities

A contingent liability is disclosed when the Company has a possible obligation as a result of past events, the existence of which will be confirmed only by the occurrence or non-occurrence, of one or more uncertain future events, not wholly within the control of the Company; or when the Company has a present legal or constructive obligation, that arises from past events, but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation, or the amount of the obligation cannot be measured with sufficient reliability.

5.10 Dividend distribution

The distribution of the final dividend, to the Company's shareholders, is recognized as a liability in the financial statements in the period in which the dividend is approved by the Company's shareholders; the distribution of the interim dividend is recognized in the period in which it is declared by the Board of Directors.

5.11 Non-current assets

(a) Property, plant and equipment

Property, plant and equipment, except freehold land and capital work in progress, is stated at cost less accumulated depreciation and any identified impairment losses. Freehold land is stated at cost less identified impairment losses, if any. Cost includes expenditure, related overheads, mark-up and borrowing costs that are directly attributable to the acquisition of the asset.

Subsequent costs, if reliably measurable, are included in the asset's carrying amount, or recognized as a separate asset as appropriate, only when it is probable that future economic benefits associated with the cost will flow to the Company. The carrying amount of any replaced parts as well as other repair and maintenance costs, are charged to profit or loss statement during the period in which they are incurred.

Capital work in progress is stated at cost less impairment loss, if any. It consists of expenditure incurred in respect of tangible fixed assets in the course of their construction and installation.

Depreciation on assets is calculated, using the straight line method, to allocate their cost over their estimated useful lives.

Depreciation on additions to property, plant and equipment, is charged from the month in which the relevant asset is acquired or capitalized, while no depreciation is charged for the month in which the asset is disposed off. Impairment loss, if any, or its reversal, is also charged to income for the year. Where an impairment loss is recognized, the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less its residual value, over its remaining useful life.

An item of property and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. The gain or loss on disposal of an asset, calculated as the difference between the sale proceeds and the carrying amount of the asset, is recognized in income for the year.

(b) Intangible assets

(i) Licenses

These are carried at cost less accumulated amortization and any identified impairment losses. Amortization is calculated using the straight line method, to allocate the cost of the licenses over its estimated useful life, and is charged to income for the year.

The amortization on licenses acquired during the year, is charged from the month in which a license is acquired / capitalized, while no amortization is charged in the month of expiry / disposal of the license.

(ii) Computer software

These are carried at cost less accumulated amortization, and any identified impairment losses. Amortization is calculated, using the straight line method to allocate the cost of software over their estimated useful lives, and is charged to profit or loss statement for the year. Costs associated with maintaining computer software, are recognized as an expense as and when incurred.



FOR THE YEAR ENDED DECEMBER 31, 2018

The amortization on computer software acquired during the year is charged from the month in which the software is acquired or capitalized, while no amortization is charged for the month in which the software is disposed off.

5.12 Investments in subsidiaries and associates

Investments in subsidiaries and associates, where the Company has control or significant influence, are measured at cost less impairment loss, if any.

5.13 Impairment of non-financial assets

Assets that have indefinite useful lives, for example freehold land, are not subject to depreciation and are tested annually for impairment. Assets that are subject to depreciation are reviewed for impairment on the date of the statement of financial position, or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized, equal to the amount by which the asset's carrying amount exceeds its recoverable amount. An asset's recoverable amount is the higher of its fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows. Non-financial assets that suffered an impairment, are reviewed for possible reversal of the impairment at each statement of financial position date. Reversals of the impairment loss are restricted to the extent that asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss has been recognized. An impairment loss, or the reversal of an impairment loss, are both recognized in the income for the year.

5.14 Stores and spares

These are stated at the lower of cost and net realizable value. Cost is determined using the weighted average method. Items in transit are valued at cost, comprising invoice values and other related charges incurred up to the date of the statement of financial position.

5.15 Earnings per share (EPS)

The Company presents basic earning per share (EPS). Basic EPS is calculated by dividing the profit or loss attributable to ordinary shareholders of the Company by the weighted average number of ordinary shares outstanding during the year.

5.16 Trade debts / Contract assets

Trade debts are carried at their original invoice amounts, less any estimates made for doubtful debts based on a review of all outstanding amounts at reporting date. Bad debts are written off as per Company policy. Effect of adoption of IFRS 15 on opening balances has been disclosed in note 44.

5.17 Financial instruments

5.17.1 Classification

The Company classifies its financial assets on initial recognition in the following categories: at amortized cost, at fair value through profit or loss (FVTPL) and at fair value through other comprehensive income (FVOCI). Financial assets are not reclassified subsequent to their initial recognition unless the Company changes its business model for managing financial asset, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

(a) Amortized cost

A financial asset is measured at amortized cost if it meets both of the following conditions and is not designated as at FVTPL: (i) It is held within a business model whose objective is to hold assets to collect contractual cash flows; and (ii) Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

(b) Fair value through other comprehensive income

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL: (i) It is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and (ii) Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Company may irrevocably elect to present subsequent changes in the investment's fair value in OCI. This election is made on an investment by investment basis.

(c) Fair value through profit or loss

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Company irrevocably designates a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

5.17.2 Recognition and measurement

Trade and other receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Company becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

5.17.3 Subsequent measurement and gains and losses

(i) Financial assets at amortized cost

These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

(ii) Financial assets at FVOCI

Debt investments are subsequently measured at fair value. Interest income calculated using effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

Equity investments are subsequently measured at fair value. Interest income calculated using effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

(iii) Financial assets at FVTPL

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

Financial assets of the Company include trade debts, contract assets, long term loans, deposits, other receivables and short term investments.

5.17.41mpairment of financial assets

The Company recognizes loss allowance for Expected Credit Losses (ECLs) on financial assets measured at amortized cost and contract assets. The Company measures loss allowances at an amount equal to lifetime ECLs. The gross carrying amount of a financial asset is written off when the Company has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof.



FOR THE YEAR ENDED DECEMBER 31, 2018

Lifetime ECLs are those that result from all possible default events over the expected life of a financial instrument. The maximum period considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk.

At each reporting date, the Company assesses whether the financial assets carried at amortized cost are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets.

The gross carrying amount of a financial asset is written off when the Company has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof.

5.17.5 Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL. A financial liability is classified as FVTPL if it is classified as held-for-trading, it is derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in profit or loss. Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in statement of profit or loss. Any gain or loss on derecognition is also recognized in profit or loss. The financial liabilities of the Company include short term security deposits and trade and other payables.

5.17.6 Derecognition

Financial assets

The Company derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Company neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

Financial liabilities

The Company derecognizes a financial liability when its contractual obligations are discharged, cancelled or expire. The Company also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value. On derecognition of a financial liability, the difference between the carrying amount extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

5.18 Offsetting of financial assets and liabilities

Financial assets and liabilities are offset and the net amount is reported in the statement of financial position, if the Company has a legally enforceable right to set off the recognized amounts, and the Company either intends to settle on a net basis, or realize the asset and settle the liability simultaneously.

5.19 Cash and cash equivalents

Cash and cash equivalents are carried at cost. Cash and cash equivalents comprise cash in hand, cash with banks and short term finances under mark up arrangements with banks. Cash equivalents are short term highly liquid investments, that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

5.20 Revenue recognition

Revenue is measured at an amount that reflects the consideration to which the Company expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

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Revenue is recognized when the Company satisfies the performance obligations by transferring a promised good or service to a customer. Goods or services are transferred when the customer obtains control of the assets.

The Company mainly generates revenue from providing telecommunication services such as data, voice, IPTV, connectivity services, interconnect, information and communication technology (ICT), digital solutions and equipment sales etc.

Services are offered separately and as bundled packages along with other services and/or devices.

For bundled packages, the Company accounts for individual products and services separately if they are distinct i.e. if a product or service is separately identifiable from other items in the bundled package and if a customer can benefit from it. The consideration is allocated between separate product and services (i.e. distinct performance obligations, "POs") in a bundle based on their standalone selling prices.

The standalone selling prices are determined based on the observable price at which the Company sells the products and services on a standalone basis. For items that are not sold separately, the Company estimates standalone selling prices using other methods (i.e. adjusted market assessment approach, cost plus margin approach or residual approach).

Nature and timing of satisfaction of performance obligations

Products and services	Nature and timing of satisfaction of performance obligations
Voice, Broadband, IPTV	The Company recognizes revenue as and when these services are provided (i.e. actual usage by the customer).
Devices	The Company recognizes revenue when the control of the device is transferred to the customer. This usually occurs at the contract inception when the customer takes the possession of the device.
Installation charges	Installation services provided for service fulfillment are not distinct POs and the amount charged for installation service is recognized over the average customer life.
Corporate Services	Revenue is recognized over the period when these services are provided to the customers. Where hardware (e.g. routers) are provided as part of the contract, the Company recognizes these as distinct POs only if the customer can benefit from them either by selling for more than scrap value or using with services from other service providers.
Carrier and Wholesale (C&WS)	Revenue from C&WS services is recognized when the services are rendered.

Principal versus agent presentation

When the Company sells goods or services as a principal, revenue and related cost is reported on a gross basis in revenue and operating costs. If the Company sells goods or services as an agent, revenue and related cost are recorded in revenue on a net basis, representing the margin earned.

Whether the Company is considered to be the principal or an agent in the transaction depends on analysis by management of both the legal form and substance of the arrangement between the Company and its business partners; such judgments impact the amount of reported revenue and operating expenses but do not impact reported assets, liabilities or cash flows.

5.20.1 Income on bank deposits

Return on bank deposits is recognized using the effective interest method.

5.20.2 Dividend income

Dividend income is recognized when the right to receive payment is established.



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5.21 Taxation

The tax expense for the year comprises of current and deferred income tax, and is recognized in income for the year, except to the extent that it relates to items recognized directly in other comprehensive income, in which case the related tax is also recognized in other comprehensive income.

(a) Current

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the date of the statement of financial position. Management periodically evaluates positions taken in tax returns, with respect to situations in which applicable tax regulation is subject to interpretation, and establishes provisions, where appropriate, on the basis of amounts expected to be paid to the tax authorities.

(b) Deferred

Deferred income tax is accounted for using the balance sheet liability method in respect of all temporary differences arising between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases used in the computation of taxable profit.

Deferred income tax liabilities are recognized for all taxable temporary differences and deferred tax assets are recognized to the extent that it is probable that taxable profits will be available against which the deductible temporary differences, unused tax losses and tax credits can be utilized.

Deferred income tax is calculated at the rates that are expected to apply to the period when the differences reverse, and the tax rates that have been enacted, or substantively enacted, at the date of the statement of financial position.

5.22 Employees retirement benefits

The Company provides various retirement / post retirement benefit schemes. The plans are generally funded through payments determined by periodic actuarial calculations or up to the limits allowed in the Income Tax Ordinance, 2001. The Company has constituted both defined contribution and defined benefit plans.

(a) PTCL Employees GPF Trust

The Company operates an approved funded provident plan covering its permanent employees. For the purposes of this plan, a separate trust, the "PTCL Employees GPF Trust" (the Trust), has been established. Monthly contributions are deducted from the salaries of employees and are paid to the Trust by the Company. In line with the Trust's earnings for a year, the board of trustees approves a profit rate for payment to the members. The Company contributes to the fund, the differential, if any, of the interest paid/ credited for the year and the income earned on the investments made by the Trust.

(b) Defined benefit plans

The Company provides the following defined benefits:

(i) Pension plans

The Company accounts for an approved funded pension plan operated through a separate trust, the "Pakistan Telecommunication Employees Trust" (PTET), for its employees recruited prior to January 01, 1996 when the Company took over the business from PTC. The Company operates an unfunded pension scheme for employees recruited on a regular basis, on or after January 01, 1996.

(ii) Gratuity plan

The Company operates an approved funded gratuity plan for its New Terms and Conditions (NTC) employees and contractual employees.

(iii) Medical benefits plan

The Company provides a post retirement medical facility to pensioners and their families. Under this unfunded plan, all ex-employees, their spouses, their children up to the age of 21 years (except

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unmarried daughters who are not subject to the 21 years age limit) and their parents residing with them and any other dependents, are entitled to avail the benefits provided under the scheme. The facility remains valid during the lives of the pensioner and their spouse. Under this facility, there are no annual limits to the cost of drugs, hospitalized treatment and consultation fees.

(iv) Accumulated compensated absences

The Company provides a facility to its employees for accumulating their annual earned leaves. Accumulated leaves can be encashed at the end of the employees service, based on the latest drawn gross salary as per Company policy.

(v) Benevolent grants

The Company pays prescribed benevolent grants to eligible employees / retirees and their heirs.

The liability recognized in the statement of financial position in respect of defined benefit plans, is the present value of the defined benefit obligations at the date of the statement of financial position less the fair value of plan assets.

The defined benefit obligations are calculated annually, by an independent actuary using the projected unit credit method. The most recent valuations were carried out as at December 31, 2018. The present value of a defined benefit obligation is determined, by discounting the estimated future cash outflows, using the interest rates of Govt. securities as proxy to high quality corporate bonds as per IAS 19 that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related liability. Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized in other comprehensive income for the year except remeasurement gains and losses arising on compensated absences which are recognized in statement of profit or loss.

5.23 Long term loans

Long term loans are initially recognized at present value of loan amount disbursed to employees. On initial recognition, the discount representing difference between loan disbursed and its present value is charged in the Company statement of profit or loss. Subsequently, the unwinding of discount on present value of loans is recognized as income over the loan term using the effective interest method.



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6. Share capital

6.1 Authorized share capital

2018 (Number o	2017 f shares '000)		2018 Rs '000	2017 Rs '000
11,100,000 3,900,000	11,100,000 3,900,000	"A" class ordinary shares of Rs 10 each "B" class ordinary shares of Rs 10 each	111,000,000 39,000,000	111,000,000 39,000,000
15,000,000	15,000,000		150,000,000	150,000,000

6.2 Issued, subscribed and paid up capital

2018 (Number o	2017 f shares '000)		2018 Rs '000	2017 Rs '000
3,774,000	3,774,000	"A" class ordinary shares of Rs 10 each issued as fully paid for consideration other than cash - note 6.3 and note 6.5.	37,740,000	37,740,000
1,326,000	1,326,000	"B" class ordinary shares of Rs 10 each issued as fully paid for consideration other than cash - note 6.3 and note 6.6.	13,260,000	13,260,000
5,100,000	5,100,000		51,000,000	51,000,000

- 6.3 These shares were initially issued to the Government of Pakistan, in consideration for the assets and liabilities transferred from Pakistan Telecommunication Corporation (PTC) to Pakistan Telecommunication Company Limited (PTCL), under the Pakistan Telecommunication (Re-organization) Act, 1996, as referred to in note 1.
- 6.4 Except for voting rights, the "A" and "B" class ordinary shares rank pari passu in all respects. "A" class ordinary shares carry four votes, for the purposes of election of directors. "A" class ordinary shares cannot be converted into "B" class ordinary shares; however, "B" class ordinary shares may be converted into "A" class ordinary shares, at the option, exercisable in writing and submitted to the Company, by the holders of three fourths of the "B" class ordinary shares. In the event of termination of the license issued to the Company, under the provisions of the Pakistan Telecommunication (Re-organization) Act, 1996, the "B" class ordinary shares shall be automatically converted into "A" class ordinary shares.
- 6.5 The Government of Pakistan, through an "Offer for Sale" document, dated July 30, 1994, issued to its domestic investors, a first tranche of vouchers exchangeable for "A" class ordinary shares of the Company; subsequently, through an Information Memorandum dated September 16, 1994, a second tranche of vouchers was issued to international investors, also exchangeable, at the option of the voucher holders, for "A" class ordinary shares or Global Depository Receipts (GDRs) representing "A" class ordinary shares of the Company. Out of 3,774,000 thousand "A" class ordinary shares, vouchers against 601,084 thousand "A" class ordinary shares were issued to the general public. Till December 31, 2018, 599,547 thousand (December 31, 2017: 599,545 thousand) "A" class ordinary shares had been exchanged for such vouchers.
- 6.6 In pursuance of the privatization of the Company, a bid was held by the Government of Pakistan on June 08, 2005 for sale of "B" class ordinary shares of Rs 10 each, conferring management control. Emirates Telecommunication Corporation (Etisalat), UAE was the successful bidder. The 26% (1,326,000,000 shares) "B" class ordinary shares, along with management control, were transferred, with effect from April 12, 2006, to Etisalat International Pakistan (EIP), UAE, which is a subsidiary of Etisalat.

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		Note	2018 Rs '000	2017 Rs '000 Restated
7.	Deferred income tax			
	Deferred tax liability / (asset) relating to: Accelerated tax depreciation Accelerated tax amortization Provision for obsolete stores Provision for receivables Others		9,210,667 313,948 (369,758) (2,163,554)	9,611,742 360,133 (379,726) (2,505,726) 59,038
			6,991,303	7,145,461
7.1	Movement during the year			
	Balance at the beginning of the year		7,145,461	7,323,613
	Charge / (reversal) for the year in respect of			
	Accelerated tax depreciation Accelerated tax amortization Provision for obsolete stores Provision for receivables Others		(401,075) (46,185) 9,968 342,172 (59,038)	(162,614) (70,443) 23,948 30,957
			(154,158)	(178,152)
			6,991,303	7,145,461
8.	Employees retirement benefits			
	Liabilities for pension obligations Funded Unfunded	8.1 & 8.2 8.1	6,415,222 5,510,435	2,779,570 4,611,138
			11,925,657	7,390,708
	Gratuity - funded Accumulated compensated absences - unfunded Post retirement medical facility- unfunded Benevolent grants - unfunded	8.1 8.1 8.1 8.1	230,987 1,503,324 11,108,005 3,719,452	82,513 1,491,597 10,939,243 3,599,770
			28,487,425	23,503,831



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		Pen	Pension		Gratuity	ity	Accumulated Compensated absences	ulated d absences	Post-retirement medical facility	rement facility	Benevolent grants	nt grants	Total	al
	Fun	Funded	Unfunded	ded	Funded	p _e	Unfunded	ded	Unfunded	papu	Unfunded	papu		
	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000
The amounts recognized in the statement of financial position:														
benefit obligations Fair value of plan assets - note 8.3	115,539,324 112,027,257 (109,124,102) (109,247,687)	112,027,257 (109,247,687)	5,510,435	4,611,138	1,490,918 (1,259,931)	1,275,611 (1,193,098)	1,503,324	1,491,597	11,108,005	10,939,243	3,719,452	3,599,770	138,871,458 (110,384,033)	133,944,616 (110,440,785)
Liability at end of the year - note 8.2	6,415,222	2,779,570	5,510,435	4,611,138	230,987	82,513	1,503,324	1,491,597	11,108,005	10,939,243	3,719,452	3,599,770	28,487,425	23,503,831
Changes in the present value of defined benefit obligations:														
Balance at beginning of the year	112,027,257	109,098,686	4,611,138	3,242,085	1,275,611	1,015,885	1,491,597	1,430,188	10,939,243	10,757,583	3,599,770	3,491,524	133,944,616	129,035,951
Current service cost	790,444		261,546	260,661	171,399	148,564	80,234	76,353	75,639	75,438	39,150	144,891	1,418,412	1,537,023
Interest expense	10,785,606	11,587,763	429,459	355,054	111,433	94,107	131,467	133,532	1,060,317	1,153,417	347,789	354,960	12,896,071	13,678,833
Actuariat gain on accumulated compensated absences		1	٠	,	,	'	(138,274)	(162,291)	•		•	,	(138,274)	[99,291]
	11,576,050	12,518,879	721,005	615,715	282,832	242,671	73,427	110,594	1,135,956	1,228,855	386,939	399,851	14,176,209	15,116,565
Remeasurements:														
Gain due to change in financial assumptions		(3,860,439)		(372,815)					1					(4,233,254)
(Gain) / loss due to experience														
adjustments	278,405	1,780,902	211,394	1,154,799	7,400	67,618	1	1 1	(295,050)	(503,257)	(23,497)	(669'69)	178,652	2,430,363
Benefits paid	(8,342,388)	(7,510,771)	(33,102)	(28,646)	(74,925)	(50,563)	(61,700)	(49,185)	(672,144)	[543,938]	(243,760)	(221,906)	(9,428,019)	(8,405,009)
Balance at end of the year	115,539,324	115,539,324 112,027,257	5,510,435	4,611,138	1,490,918	1,275,611	1,503,324	1,491,597	11,108,005	10,939,243	3,719,452	3,599,770	138,871,458	133,944,616

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		Funded		Pension Unfunded	pap	Gratuity	uity ed	compensated abse	compensated absences Unfunded	medical facility Unfunded	facility	Benevolent grants Unfunded	nt grants nded	Total	al
		2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000
	Charge for the year:														
	Profit or Loss: Current service cost Net interest expense	790,444	931,116	261,546	260,661	171,399	148,564 (12,555)	80,234	76,353	75,639	75,438	39,150	44,891	1,418,412 2,142,064	1,537,023
	Actuarial gain on compensated absences Contribution from deputationists / amployees	- [3 3/1]	- (2 070)		1 1			(138,274)	[162,291]				- (10 140)	(138,274)	[99,291]
		926,081	1,217,090	721,005	615,715	175,453	136,009	73,427	110,594	1,135,956	1,228,855	367,984	380,682	3,399,906	3,688,945
	Other comprehensive income														
	Remeasurements:														
	Loss on remeasurement of assets	5,207,395	3,639,048	'	1	40,546	36,327	•	1	1	•	•	1	5,247,941	3,675,375
	assumptions	1	(3,860,439)	1	(372,815)	1	1	1	1	1	1	1	1	1	(4,233,254)
	(bain) / toss due to experience adjustments	278,405	1,780,902	211,394	1,154,799	7,400	67,618	,	1	(295,050)	(503,257)	(23,497)	[669'69]	178,652	2,430,363
I		5,485,800	1,559,511	211,394	781,984	47,946	103,945	'	'	(295,050)	(503,257)	[23,497]	(66,69)	5,426,593	1,872,484
		6,411,881	2,776,601	932,399	1,397,699	223,399	239,954	73,427	110,594	840,906	725,598	344,487	310,983	8,826,499	5,561,429
	Significant actuarial assumptions at the date of the statement of financial position:														
	Discount rate Future salary/ medical cost increase Future pension increase Rate of increase in benevolent grant Average duration of the obligation	10.00% 8.00% 6.25% - 21 years	10.00% 8.00% 6.25% - 21 years	10.00% 8.00% 6.25% - 30 years	10.00% 8.00% 6.25% - 30 years	9.00% 8.00% - - 6 years	9.00% 8.00% - - 6 years	9.00% 8.00% - 6 to 7 years	9.00% 8.00% - 6 to 7 years	10.00% 9.00% - - 23 years	10.00% 9.00% - - 24 years	10.00% 8.00% - 2.00% 17 years	10.00% 8.00% - 2.00% 17 years		
	Expected mortality rate Expected withdrawal rate	SLIC 2001-2005 Based on experience	01-2005 xperience	SLIC 2001-2005 Based on experience	1-2005 xperience	SLIC 2001-2005 Based on experience	11-2005 xperience	SLIC 2001-2005 Based on experience	01-2005 experience	SLIC 2001-2005 Based on experience	01-2005 experience	SLIC 2001-2005 Based on experience	SLIC 2001-2005 used on experience		
	-		-						-				-		

PTCL has accounted for pension increases, as approved by the Board of Trustees in accordance with the law and rules for calculating the pension liability in the financial statements. 8.2

The latest actuarial valuations of the Company's defined benefit plans, were conducted at December 31, 2018 using the projected unit credit method. Details of obligations for defined benefit plans are as follows:



FOR THE YEAR ENDED DECEMBER 31, 2018

			fit pension plan nded		fit gratuity plan nded
		2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000
8.3	Changes in the fair value of plan assets				
	Balance at beginning of the year	109,247,687	103,845,180	1,193,098	1,122,763
	Expected return on plan assets	10,646,628	11,298,820	107,379	106,662
	Total payments made to members on				
	behalf of fund	-	-	74,925	50,563
	Loss on remeasurement of assets	(5,207,395)	(3,639,048)	(40,546)	(36,327)
	Contributions made by the Company				
	during the year	2,779,570	5,253,506	-	-
	Benefits paid	(8,342,388)	(7,510,771)	(74,925)	(50,563)
	Balance at end of the year	109,124,102	109,247,687	1,259,931	1,193,098

8.4 Plan assets for funded defined benefit pension plan are comprised as follows:

	20	18	20	17
	Rs '000	Percentage	Rs '000	Percentage
Debt instruments - unquoted - Special Savings Accounts - Defense Savings Certificates - Pakistan Investment Bonds	71,944,191 2,183,794 3,048,762	65.94 2.00 2.79	88,656,118 1,944,002 3,045,689	81.16 1.78 2.79
	77,176,747	70.73	93,645,809	85.73
Cash and cash equivalents - Term deposits - Equity securities - Sukuks - PIBs floating - Term finance certificates - Cash and bank balances	13,531,573 1,237,541 1,226,970 680,960 81,000 4,356,373 21,114,417	12.40 1.13 1.12 0.62 0.07 3.99	4,829,676 - - - 429,724 5,259,400	4.42 0.00 0.00 0.00 0.00 0.39 4.81
Investment property - Telecom tower - Telehouse	7,291,027 1,886,122	6.68 1.73	7,291,027 1,881,680	6.67 1.72
Fixed assets Other assets	9,177,149 6,346 3,022,750	8.41 0.01 2.77	9,172,707 6,597 2,341,537	8.39 0.01 2.14
Liabilities	110,497,409	101.25	110,426,050	101.08
Staff retirement benefitsAmount due to PTCLAccrued & other liabilitiesProvision for zakat	(53,660) (2,777) (130,504) (1,186,366)	(0.05) 0.00 (0.12) (1.08)	(43,606) (7,712) (115,506) (1,011,539)	0.00 (0.01) (0.15) (0.92)
	(1,373,307)	(1.25)	[1,178,363]	(1.08)
	109,124,102	100.00	109,247,687	100.00

8.5 Plan assets for defined gratuity fund are comprised as follows:

-	20)18	20	017
	Rs '000	Percentage	Rs '000	Percentage
Units of mutual funds	288,497	22.90	293,237	24.58
Term deposit receipt	967,114	76.76	890,038	74.60
Other assets	1,686	0.13	7,540	0.63
Bank balances	2,634	0.21	2,283	0.19
	1,259,931	100.00	1,193,098	100.00

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FOR THE YEAR ENDED DECEMBER 31, 2018

8.6 The expected contributions in the next financial year to be paid to the funded pension plan and funded gratuity plan by the Company are Rs 6,415,222 thousand and Rs 230,987 thousand respectively.

8.7 Sensitivity analysis

The calculations of the defined benefits obligation is sensitive to the significant actuarial assumptions set out in note 8.1 (d). The table below summarizes how the defined benefit obligation at the end of the reporting period would have increased / (decreased) as a result of change in the respective assumptions.

	Impact on defined	benefit obligation
	1% Increase in assumption	1% Decrease in assumption
	Rs '000	Rs '000
Future salary / medical cost		
Pension - funded	1,411,462	(1,299,741)
Pension - unfunded	508,907	(456,138)
Gratuity - funded	126,180	(112,553)
Accumulated compensated absences - unfunded	134,497	(120,341)
Post-retirement medical facility - unfunded	1,337,877	(1,110,967)
Discount rate		
Pension - funded	(8,725,020)	10,268,330
Pension - unfunded	(759,539)	944,442
Gratuity - funded	(110,618)	126,180
Accumulated compensated absences - unfunded	(118,270)	134,497
Post-retirement medical facility - unfunded	(1,233,645)	1,509,631
Benevolent grants - unfunded	(26,193)	28,630
Future pension increase		
Pension - funded	8,771,950	(7,534,933)
Pension - unfunded	404,873	(341,801)
Benevolent grants		
Benevolent grants - unfunded	30,671	(28,418)

Expected Mortality Rates

	Increase by 1 year	Decrease by 1 year
	Rs '000	Rs '000
Pension - funded	(2,652,871)	2,636,892
Pension - unfunded	(70,997)	69,090
Gratuity - funded	(19,211)	18,692
Accumulated compensated absences - unfunded	(19,371)	18,848
Post-retirement medical facility - unfunded	(308,721)	309,901
Benevolent grants - unfunded	(100,047)	100,429

The above sensitivity analyses are based on changes in assumptions while holding all other assumptions constant. In practice, this is unlikely to occur, and changes in some of the assumptions may be correlated. When calculating the sensitivity of defined benefit obligation to significant actuarial assumptions the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied when calculating the pension liability recognized within the statement of financial position.

8.8 Through its defined benefit pension plans the Company is exposed to a number of actuarial and investment risks, the most significant of which include, interest rate risk, property market risk and longevity risk for pension plan and salary increase risk for all the plans.



FOR THE YEAR ENDED DECEMBER 31, 2018

		2018 Rs '000	2017 Rs '000
9.	Deferred government grants		
	Balance at beginning of the year Received during the year	8,059,878 300,000	8,594,920 263,626
	Income recognized during the year	8,359,878 (518,241)	8,858,546 (798,668)
	Balance at end of the year	7,841,637	8,059,878

This represents grants received from the Universal Service Fund, as assistance towards the development of telecommunication infrastructure in rural areas, comprising telecom infrastructure projects for basic telecom access, transmission and broadband services spread across the country.

		Note	2018 Rs '000	2017 Rs '000 Restated
10.	Trade and other payables			
	Trade creditors Accrued and other liabilities Technical services assistance fee Advances from customers / contract liability Retention money / payable to contractors and suppliers Income tax collected from subscribers / deducted at source Sales tax payable Payable to GPF Trust	10.1 28.2 10.1	12,233,377 26,851,061 16,763,367 4,318,188 6,000,635 658,578 345,385 25,198	12,225,727 25,177,794 12,347,648 5,769,687 5,142,146 276,370 610,547
			67,195,789	61,549,919
10.1	Trade and other payables include payables to the following related parties:			
	Trade creditors Pak Telecom Mobile Limited U Microfinance Bank Limited DVCOM Data (Private) Limited Etisalat - UAE Etisalat's subsidiaries and associates Telecom Foundation TF Pipes Limited GoP related entities		259,453 182 765,000 415,428 97,336 57,649 4,271 1,208,447	77,779 2,851 561,000 182,188 65,133 57,611 5,558 1,224,020
	Retention money / payable to contractors and suppliers TF Pipes Limited		2,751	7,832

These balances relate to the normal course of business of the Company and are interest free.

11. Security deposits

These security deposits are received from customers for services to be provided and are refundable / adjustable on termination of their relationship with the Company. These are non interest bearing and include security deposits of Rs 3,623 thousand (December 31, 2017: Rs 3,623 thousand) from Pak Telecom Mobile Limited (PTML), a related party. The Company has adjusted / paid a sum of Rs 108 thousand (December 31, 2017: Rs 195 thousand) to its customers during the year against their balances.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

12. Contingencies and commitments

Contingencies

Indirect Taxes

- 12.1 Against the decision of Appellate Tribunal Inland Revenue (ATIR) upholding tax authorities' decision to impose FED amounting to Rs 365,098 thousand on Technical Services Assistance fee assuming that the fee is against franchise arrangement for the period from July 2008-09 & 2010-11, PTCL has filed reference in the Honorable Islamabad High Court. Accordingly, the stay order was granted by the Honorable Islamabad High Court. Similarly, against an order of the Punjab Revenue Authority (PRA) for the services sales tax, a demand of Rs 461,629 thousand on Technical Services Assistance fee was raised assuming that the fee is against franchise arrangement for the period from October 2012 to December 2014. The appeal is sub judice before the Commissioner Appeals PRA, and the stay order from the Honorable Lahore High Court is also in place against any coercive measures.
- 12.2 Based on an audit of certain monthly returns of FED, a demand of Rs 1,289,957 thousand was raised on the premise that the Company did not apportion the input tax between allowable and exempt supplies. The Company is in appeal before ATIR, which is pending adjudication. Meanwhile, the Honorable Islamabad High Court has granted a stay order in this regard against any coercive measures.
- 12.3 Against the decision of Sindh Revenue Board (SRB) imposing sales tax of Rs 4,417,000 thousand on revenues from international incoming calls from Nov, 2012 to Dec, 2013, the appeal is pending adjudication before the Commissioner Appeals. A stay order has been obtained from Honorable Sindh High Court against any coercive action by SRB.
- 12.4 Against the decision of the Customs Appellate Tribunal imposing additional custom duties, a reference as well as writ petition against the decision is pending before the Honorable Sindh High Court. Further, through the petition filed before the Honorable Sindh High Court, a stay order has been obtained against order of the Tribunal. The Honorable Sindh High Court has stayed the recovery of the levies amounting to Rs 932,942 thousand. Further, the Collector of Customs imposed additional duties and taxes amounting to Rs 1,622,593 thousand against which the Company has filed an appeal before the Customs Appellate Tribunal.

Income Tax

- 12.5 For the tax years 2007, 2009, 2010 and 2011, taxation officer disallowed certain expenses and tax credits. The impugned orders were challenged at the relevant appellate forums which allowed partial relief thereof. After taking into account the orders of CIR (Appeals), ATIR as well as rectification orders tax impact of the disallowances is Rs 6,988,912 thousand. On the remaining outstanding items of tax years 2007, 2009 and 2011, appeals are pending adjudication, since year 2011, 2017 and 2014, before ATIR and references of aforementioned four years are pending adjudication, since year 2011, 2012 and 2017, in the Honorable Islamabad High Court as well.
- 12.6 For the tax years 2012 to 2017 taxation officer disallowed certain expenses having tax impact of Rs 37,198,443 thousand. Company's appeals for tax years 2012 and 2015 having tax impact of Rs 13,148,836 thousand are remanded back by ATIR in the year 2018 for afresh assessment. For Tax Year 2013 & 2014 appeal is pending adjudication before ATIR since 2018. For Tax Year 2016 and 2017, the Company has been granted stay orders by the Honorable Islamabad High Court and ATIR respectively since 2018 against any coercive measures.

Others

12.7 In 2010, Pakistan Telecommunication Employees Trust (PTET) board approved the pension increase which was less than the increase notified by the Government of Pakistan (GoP). Thereafter, pensioners filed several Writ Petitions. After a series of hearings, on June 12, 2015 the Apex Court decided the case in the interest of pensioners. On July 13, 2015, Review Petition was filed in Supreme Court of Pakistan against the Judgment of June 12, 2015.



FOR THE YEAR ENDED DECEMBER 31, 2018

The Honorable Supreme Court of Pakistan (Apex Court) disposed the Review Petitions filed by the Company, the Pakistan Telecommunication Employees Trust and the Federal Government (collectively, the Review Petitioners) vide the order dated May 17, 2017. Through the said order, the Apex Court directed the Review Petitioners to seek remedy under section 12(2) CPC (Civil Procedure Code) which shall be decided by the concerned Court in accordance with the law, and to pursue all grounds of law and fact in other cases pending before High Courts. The Review Petitioners have filed the applications under section 12(2) CPC before respective High Courts. However, PTET has implemented the Apex court decision dated June 12, 2015 to the extent of 343 pensioners who were the petitioners in the main case. Some of the interveners (pensioners) seeking the same relief as allowed vide order dated June 12, 2015 have been directed by the Apex Court to approach the appropriate forum on May 10, 2018. Under the circumstances, management of the Company, on the basis of legal advice, believes that the Company's obligations against benefits is restricted to the extent of pension increases as determined solely by the Board of Trustees of the PTET in accordance with the Pakistan Telecommunication (Re-Organization) Act, 1996 and the Pension Trust Rules of 2012 and accordingly, no provision has been recognized in the Company's financial statements.

- 12.8 The Company implemented policy directives of Ministry of Information Technology conveyed by the Pakistan Telecommunication Authority regarding termination of all international incoming calls into Pakistan. On suspension of these directives by the Honorable Lahore High Court, the Honorable Supreme Court of Pakistan dismissed the pertinent writ petitions by directing Competition Commission of Pakistan (CCP) to decide the case. The Honorable Sindh High Court suspended the adverse decision of CCP and the case is pending for adjudication.
- 12.9 A total of 1,677 cases (December 31, 2017: 1,821) against PTCL involving Regulatory, Telecom Operators Employees and Subscribers. Because of number of cases and their uncertain nature, it is not possible to quantify their financial impact. Management and legal advisors of the Company are of the view that the outcome of these cases is expected to be favorable and liability, if any, arising on the settlement is not likely to be material.

No provision on account of above contingencies has been made in these financial statements as the management and the tax / legal advisors of the Company are of the view, that these matters will eventually be settled in favor of the Company.

Rs '000	Rs '000
4,530,296 2,649,064	5,076,470 1,769,436
7,179,360	6,845,906
5,727,341	5,682,111
	Rs '000 4,530,296 2,649,064 7,179,360

(b) All property rentals are under cancellable operating lease arrangements and are due as follows:

			2018 Rs '000	2017 Rs '000
	Not later than one year Later than one year and not later than five years Later than five years		380,810 1,581,623 174,095	302,638 1,188,314 613,124
13.	Property, plant and equipment			
	Operating fixed assets Capital work in progress	13.1 13.6	91,947,710 14,203,712	91,196,004 9,341,115
			106,151,422	100,537,119

NOTES TO AND FORMING PART OF THE

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

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Operating fixed assets

	ן נ	Land	o shiining	gs on								
	Freehold - note 13.2	Leasehold	Freehold land	Leasehold land	Lines and wires	Apparatus, plant and equipment	Submarine cables	Office equipment	Computer equipment	Furniture and fittings	Vehicles	Total
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000
As at December 31, 2016 Cost	1,637,689	90'059	12,421,504	1,016,560	126,460,968	185,116,477	12,174,690	1,913,673	1,795,466	600,435	2,203,613	345,431,101
Accumulated depreciation and impairment		(33,140)	(5,040,059)	(545,110)	(102,079,869)	[140,547,537]	(7,641,269)	(890,597)	(1,398,443)	[474,689]	(1,733,802)	(260,384,515)
Net book Value	1,637,689	26,886	7,381,445	471,450	24,381,099	44,568,940	4,533,421	1,023,076	397,023	125,746	469,811	85,046,586
Movement during 2017 Additions		•	209,287	23,959	4,957,908	9,263,917	5,492,357	323,601	173,067	14,481	290,812	20,749,389
Disposals Cost Accumulated depreciation	[6]			1 1	1 1				(45,691) 45,627		(10,972)	(56,672) 53,933
	[6]			,					[79]		(2,666)	(2,739)
Depreciation charge for the year - note 13.4 Impairment charge - note 13.5		(1,277)	(314,115)	(25,667)	(3,360,848)	(8,302,546) (1,046,393)	- (986,386)	(158,148)	(220,304)	(22,952)	(275,596)	(13,550,839) (1,046,393)
Net book Value	1,637,680	25,609	7,276,617	469,742	25,978,159	44,483,918	9,156,392	1,188,529	349,722	117,275	482,361	91,196,004
As at December 31, 2017 Cost Accumulated depreciation and impairment	1,637,680	90,026 (34,417)	12,630,791 (5,354,174)	1,040,519 (570,777)	131,418,876 (105,440,717)	194,380,394 (149,896,476)	17,667,047 (8,510,655)	2,237,274 (1,048,745)	1,922,842 (1,573,120)	614,916 (497,641)	2,483,453 (2,001,092)	366,123,818 (274,927,814)
Net book Value	1,637,680	22'609	7,276,617	469,742	25,978,159	44,483,918	9,156,392	1,188,529	349,722	117,275	482,361	91,196,004
Movement during 2018 Additions	,		246,010	123,977	5,334,152	7,963,381	452,682	323,435	119,271	46,156	407,658	15,016,722
Disposals - note 13.3 Cost	1	1	'	1	1	(2,249,620)	1	,	[25,793]	,	(45,180)	(2,320,593)
Accumulated depreciation				1		[513]			[22]		43,179	2,320,032
Depreciation charge for the year - note 13.4 Impairment charge - note 13.5	1 1	(1,277)	(318,064)	(27,223)	(3,517,130)	(7,950,599)	(1,107,426)	(174,931)	(235,265)	(22,472)	(170,442)	(13,524,829) (739,646)
Net book Value	1,637,680	54,332	7,204,563	566,496	27,795,181	43,756,541	8,501,648	1,337,033	233,701	140,959	719,576	91,947,710
As at December 31, 2018 Cost Accumulated depreciation and impairment	1,637,680	90,026 (35,694)	12,876,801 (5,672,238)	1,164,496 (598,000)	136,753,028 (108,957,847)	200,094,155 (156,337,614)	18,119,729 [9,618,081]	2,560,709 (1,223,676)	2,016,320 (1,782,619)	661,072 (520,113)	2,845,931 (2,126,355)	378,819,947 (286,872,237)
Net book Value	1,637,680	54,332	7,204,563	566,496	27,795,181	43,756,541	8,501,648	1,337,033	233,701	140,959	719,576	91,947,710
Annual rate of depreciation (%)		1 to 3.3	2.5	2.5	7	10 to 20	6.67 to 8.33	10	33.33	10	20	



FOR THE YEAR ENDED DECEMBER 31, 2018

13.2 As explained in note 1, the property and rights vesting in the operating assets, as at January 01, 1996, were transferred to the Company from the Pakistan Telecommunication Corporation under the Pakistan Telecommunication (Re-organization) Act, 1996; however, the title to and possession and control of certain freehold land and properties were not formally transferred in the name of the Company in the land revenue records. The Company has initiated the process of transfer of titles to freehold land, in its own name, in previous years, which is still ongoing and shall be completed in due course of time. Further, in view of large number of properties i.e. over three thousand, located across Pakistan, it is impracticable to disclose the details of properties in the financial statements as required under paragrapghs VI.1(ii) and VI.12 of the 4th Schedule to the Companies Act, 2017 and the Company is in process of obtaining exemption from the Securities and Exchange Commission of Pakistan from these disclosure requirments.

13.3 Disposals of property, plant and equipment:

	Cost	Accumulated depreciation	Net book value	Sale proceeds	Gain / (loss) on disposal	Mode of disposal	Particulars of purchaser
	Rs '000	Rs '000	Rs '000	Rs '000			
Apparatus, Plant & Equipment Computer Equipment Motor Vehicles	2,249,620 25,793 45,180	2,249,107 25,766 45,179	513 27 1	38,933 2,059 41,665	38,420 2,032 41,664	Auction Auction Auction	Various buyers Various buyers Various buyers
	2,320,593	2,320,052	541	82,657	82,116		

None of the assets disposed off during the year had book value exceeding five hundred thousand rupees.

13.4 The depreciation charge for the year has been allocated as follows:

	Note	2018 Rs '000	2017 Rs '000
Cost of services Administrative and general expenses Selling and marketing expenses	27 28 29	13,240,311 213,388 71,130	13,258,895 218,958 72,986
		13,524,829	13,550,839

13.5 The carrying amount of certain items of apparatus, plant and equipment and lines and wires have been reduced to their recoverable amount through recognition of an impairment loss of Rs 739,646 thousand (December 31, 2017: 1,046,393 thousand). This loss has been included in 'cost of services' in the statement of profit or loss. The impairment charge arose due to obsolescence of WLL assets, servers, and other assets classified in apparatus, plant and equipment.

		Note	2018 Rs '000	2017 Rs '000
13.6	Capital work in progress			
	Buildings		719,882	693,864
	Lines and wires		5,338,033	4,009,433
	Apparatus, plant and equipment		3,095,018	2,348,524
	Turnkey projects		5,048,425	2,286,440
	Others		2,354	2,854
		13.7	14,203,712	9,341,115

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

		2018 Rs '000	2017 Rs '000
13.7	Movement during the year		
	Balance at beginning of the year	9,341,115	9,732,897
	Additions during the year	19,973,960	20,306,856
	Transfers during the year		
	- operating fixed assets	(14,888,669)	(20,610,757)
	- intangible assets	(222,694)	(87,881)
		(15,111,363)	(20,698,638)
•	Balance at end of the year	14,203,712	9,341,115

This includes Rs 10,858,984 thousand (December 31, 2017: Rs 9,060,796 thousand) spent on transformation of network exchanges and Rs 2,098,869 thousand (December 31, 2017: Rs 1,646,663 thousand), in respect of direct overheads relating to development of assets.

		Note	Licenses and spectrum	Computer software Rs '000	Total Rs '000
14.	Intangible assets		11.5 000	113 000	113 000
14.	•				
	As at December 31, 2016 Cost		/ 120 70/	1 701 /5/	E 0/1 //0
	Accumulated amortization		4,129,794 (2,550,880)	1,731,654 (977,779)	5,861,448 (3,528,659)
				·	
	Net book value		1,578,914	753,875	2,332,789
	Movement during 2017				
	Opening net book value		1,578,914	753,875	2,332,789
	Additions		37,000	50,881	87,881
	Amortization charge for the year		(206,684)	(331,118)	(537,802)
	Net book value		1,409,230	473,638	1,882,868
	As at December 31, 2017				
	Cost		4,166,794	1,782,535	5,949,329
	Accumulated amortization		(2,757,564)	(1,308,897)	(4,066,461)
	Net book value		1,409,230	473,638	1,882,868
	Movement during 2018				
	Opening net book value		1,409,230	473,638	1,882,868
	Additions		-	222,694	222,694
	Amortization charge for the year	27	(206,067)	(208,770)	(414,837)
	Net book value	14.1	1,203,163	487,562	1,690,725
	As at December 31, 2018				
	Cost		4,166,794	2,005,229	6,172,023
	Accumulated amortization		(2,963,631)	(1,517,667)	(4,481,298)
	Net book value		1,203,163	487,562	1,690,725
	Annual rate of amortization (%)		4 - 10	6.67 - 20	



FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000
14.1	Breakup of net book values as at year end is as follow	/S :		
	Licenses and spectrum			
	Telecom	14.2	19,945	29,919
	WLL spectrum	14.2	1,029,212	1,208,210
	WLL and LDI License	14.3	125,023	138,418
	IPTV	14.4	28,983	32,683
			1,203,163	1,409,230
	Computer software		487,562	473,638
			1,690,725	1,882,868

- 14.2 The Pakistan Telecommunication Authority (PTA) has issued a license to the Company, to provide telecommunication services in Pakistan, for a period of 25 years, commencing January 01,1996, at an agreed license fee of Rs 249,344 thousand. In June 2005 PTA modified the previously issued license to provide telecommunication services to include a spectrum license at an agreed license fee of Rs 3,646,884 thousand. This license allows the Company to provide Wireless Local Loop (WLL) services in Pakistan, over a period of 20 years, commencing October 2004. The cost of the license is being amortized on a straight line basis over the period of the license.
- 14.3 PTA has issued a license under section 5 of the Azad Jammu and Kashmir Council Adaptation of Pakistan Telecommunication (Re-organization) Act, 1996, the Northern Areas Telecommunication (Re-organization) Act, 2005 and the Northern Areas Telecommunication (Re-organization) (Adaptation and Enforcement) Order 2006, to the Company to establish, maintain and operate a telecommunication system in Azad Jammu and Kashmir (AJ&K) and Gilgit-Baltistan (GB), for a period of 20 years, commencing May 28, 2008, at an agreed license fee of Rs 109,270 thousand. During the year 2015, PTA allocated additional spectrum for WLL services in AJ&K and GB for Rs 98,487 thousand. The duration of the License shall be for the remaining period of the existing WLL licenses. The cost of the licenses is being amortized, on a straight line basis, over the period of the licenses.
- 14.4 IPTV license has been renewed by Pakistan Electronic Media Regulatory Authority (PEMRA) effective from its last renewal date i.e. November 02, 2016, at an agreed license fee of Rs 37,000 thousand. The cost of the license is being amortized, on a straight line basis, over a period of 10 years.

		Note	2018 Rs '000	2017 Rs '000
15.	Long term investments			
	Investments in subsidiaries and associate Other investments	15.1 15.2	8,884,857 83,900	7,893,400 83,900
			8,968,757	7,977,300

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

N	2018 ote Rs '000	2017 Rs '000
15.1 Investments in subsidiaries and associate - at cost (unquoted)	
Wholly owned subsidiaries		
Pak Telecom Mobile Limited - Islamabad 650,000,000 (December 31, 2017: 650,000,000) ordinary shares of Rs 10 each Shares held 100% (December 31, 2017: 100%)	6,500,000	6,500,000
U Microfinance Bank Limited - Islamabad 228,571,429 (December 31, 2017: 128,571,429) ordinary shares of Rs 10 each Shares held 100% (December 31, 2017: 100%)	2,283,857	1,283,857
DVCOM Data (Private) Limited - Karachi 10,000 (December 31, 2017: 10,000) ordinary shares of Rs 100 each Shares held 100% (December 31, 2017: 100%)	1,000	1,000
Smart Sky (Private) Limited - Islamabad 10,000,000 (December 31, 2017: 10,000,000) ordinary shares of Rs 10 each Shares held 100% (December 31, 2017: 100%)	100,000	100,000
	8,884,857	7,884,857
Associate		
TF Pipes Limited - Islamabad 1,658,520 (December 31, 2017: 1,658,520) ordinary shares of Rs 10 each		
Shares held 40% (December 31, 2017: 40%) Less: accumulated impairment loss on investment 15	23,539 (23,539)	23,539 (14,996
	-	8,543
	8,884,857	7,893,400
15.1.1 Accumulated impairment loss - January 01, 2018 Accumulated impairment loss recorded during the year	14,996 8,543	14,996 -
Accumulated impairment loss - December 31, 2018	23,539	14,996

All subsidiaries and associated companies are incorporated in Pakistan.

Investments in subsidiaries and associated companies have been made in accordance with the requirements of the Companies Act, 2017 (repealed Companies Ordinance, 1984).



FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	e	2018 Rs '000	2017 Rs '000
15.2	Other investments			
	Fair value through other comprehensive income (FVOCI) - unquoted			
	Thuraya Satellite Telecommunication Company - Dubai, UAE 3,670,000 (December 31, 2017: 3,670,000) ordinary shares of AED 1 each		63,900	63,900
	Alcatel - Lucent Pakistan Limited - Islamabad 2,000,000 (December 31, 2017: 2,000,000) ordinary shares of Rs 10 each		20,000	20,000
	15.2.	.1	83,900	83,900

15.2.1 At January 01, 2018, the Company designated the investments shown as equity securities as FVOCI because these equity securities represents investments that the Company intends to hold for the long term for strategic purposes. In 2017, these investments were classified as available for sale.

		Note	2018 Rs '000	2017 Rs '000
16.	Long term loans and advances - considered good			
	Loans to PTML - unsecured Loans to Ubank - unsecured	16.1 16.2	6,000,000 4,000,000	5,000,000
	Loans to employees - secured Imputed interest	16.3	985,444 (203,790)	599,598 (156,290)
		16.4	781,654	443,308
	Others		10,781,654 74,333	5,443,308 57,819
			10,855,987	5,501,127
	Current portion shown under current assets			
	Loans to employees - secured	20	(165,848)	(99,975)
			10,690,139	5,401,152

- 16.1 This represents unsecured loan of Rs 6,000,000 thousand (December 31, 2017: Rs 5,000,000 thousand) to Pak Telecom Mobile Limited (PTML) a wholly owned subsidiary of the Company, under subordinated debt agreement. It is recoverable in twelve equal quarterly installments commencing after a grace period of four years in 2022, and carries mark-up at the rate of three month KIBOR plus 24 basis points. Maximum aggregate amount outstanding at any time during the year amounted to Rs 6,000,000 thousand.
- 16.2 This represents unsecured loan of Rs 4,000,000 thousand (December 31, 2017: nil) to U-Microfinance Bank Ltd a wholly owned subsidiary of the Company, under subordinated debt agreement. The loan is recoverable in 4 semi-annual installments commencing after a grace period of five years in 2024, and carries mark-up at the rate of three month KIBOR plus 2%. Maximum aggregate amount outstanding at any time during the year amounted to Rs 4,000,000 thousand.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

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16.3 Reconciliation of carrying amounts of loans to executives and other employees:

	As at January 01, 2018 Rs '000	Disbursements Rs '000	Repayments Rs '000	Write offs Rs '000	As at December 31, 2018 Rs '000
Executives * Other employees*	599,598	107,658 440,245	(14,235) (147,822)	-	93,423 892,021
	599,598	547,903	(162,057)	-	985,444

	As at January 01, 2017	Disbursements	Repayments	Write offs	As at December 31, 201
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000
Executives *	-	-	-	-	-
Other employees*	476,060	278,395	(153,981)	(876)	599,598
	476,060	278,395	(153,981)	(876)	599,598

	2018 Rs '000	2017 Rs '000
Maximum amount of loan to executives and other employees outstanding at any time during the year:		
Executives Other Employees	93,423 919,954	- 599.598

16.4 These loans and advances are for house building and purchase of vehicles, motor cycles and bicycles. These loans are recoverable in equal monthly installments spread over a period of 5 to 10 years and are secured against retirement benefits of the employees.

These balances include loans aggregating Rs 156,693 thousand (December 31, 2017: nil) provided to 88 employees having individual balance exceeding Rupees one million. Loans to executive employees include loans aggregating Rs 13,573 thousand (2017: nil) provided to 2 key management personnel. The maximum aggregate amount of loans to key management personnel outstanding at any time during the year was Rs 17,426 thousand (2017: nil). The Company has applied to the Securities and Exchange Commission of Pakistan for exemption from disclosure requirments under paragraphs VI.19 and VI.21 of the 4th Schedule to the Companies Act, 2017.

17. Contract Cost

Management expects that incremental costs for obtaining new subscribers are recoverable. The company has therefore capitalized them as contract costs. These costs are amortized over the expected average customer life. There was no impairment loss in relation to the costs capitalized.

		2018 Rs '000	2017 Rs '000 Restated
Cost to obtain a contract Cost to fulfill a contract		196,610 1,261,397	178,819 1,021,366
Current maturity of contract costs	17.1	1,458,007 (1,093,505)	1,200,185 (900,139)
		364,502	300,046

^{*} Comparative figures have been restated to reflect changes in the definition of executives as per Companies Act. 2017.



FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000 Restated
17.1	Movement during the year			
	Balance at the beginning of the year Capitalization during the year		1,200,185 2,251,475	1,033,932 1,864,747
	Amortization during the year		3,451,660 (1,993,653)	2,898,679 (1,698,494)
	Balance at end of the year		1,458,007	1,200,185
18.	Stores and spares			
	Stores and spares Provision for obsolescence	18.1	7,342,604 (1,275,029)	4,899,323 (1,265,754)
			6,067,575	3,633,569
18.1	Provision for obsolescence			
	Balance at beginning of the year Provision during the year	27.2	1,265,754 9,275	1,302,176 51,138
	Provision reversed during the year		1,275,029 -	1,353,314 (87,560)
	Balance at end of the year		1,275,029	1,265,754
		Note	2018 Rs '000	2017 Rs '000
19.	Trade debts and contract assets			
	Trade debts Contract asset		10,969,915 5,208,608	10,943,840 5,096,384
			16,178,523	16,040,224
	Domestic			
	Considered good Considered doubtful	19.1	11,954,206 7,217,817	12,965,152 8,101,911
			19,172,023	21,067,063
	International Considered good Considered doubtful	19.2	4,224,318 57,475	3,075,072 65,270
-			4,281,793	3,140,342
	Provision for doubtful debts	19.4	23,453,816 (7,275,293)	24,207,405 (8,167,181)
			16,178,523	16,040,224

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

19.1 These include amounts due from the following related parties:

	Up to 6 months	More than 6 months	2018 Rs '000	2017 Rs '000
Pak Telecom Mobile Limited	330,122	-	330,122	925,100
U Microfinance Bank Limited	1,512	-	1,512	472
GoP related entities	64,847	1,246,150	1,310,997	1,290,212
	396,481	1,246,150	1,642,631	2,215,784

19.2 These include amounts due from the following related parties:

	Up to 6 months	More than 6 months	2018 Rs '000	2017 Rs '000
Etisalat - UAE Etisalat - Afghanistan Etihad Etisalat Company	948,434 63,262 14,316	1,804,282 - -	2,752,716 63,262 14,316	893,675 39,237
GoP related entities	21,350	60,624	81,974	102,119
	1,047,362	1,864,906	2,912,268	1,035,031

19.3 The maximum aggregate amount of receivable due from related parties at the end of any month during the year was Rs 7,318,760 thousand.

		Note	2018 Rs '000	2017 Rs '000
19.4	Provision for doubtful debts			
	Balance at beginning of the year Provision for the year	28.5	8,167,181 2,116,863	7,997,652 1,946,019
	Write off against provision		10,284,044 (3,008,751)	9,943,671 (1,776,490)
	Balance at end of the year		7,275,293	8,167,181

These amounts are interest free and are accrued in the normal course of business.

		Note	2018 Rs '000	2017 Rs '000
20.	Loans and advances - considered good			
	Current portion of long term loans to employees Advances to suppliers and contractors Others	16 20.1	165,848 1,575,574 21,048	99,975 1,411,694 35,137
			1,762,470	1,546,806

20.1 These include Rs 27,095 thousand (December 31, 2017: Rs 52,533 thousand) to TF Pipes Limited, a related party.



FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000 Restated
21.	Income tax recoverable			
	Balance at beginning of the year Current tax charge for the year - P&L Tax credit on re-measurement losses - OCI Tax paid during the year Consideration paid to PTML for purchase of tax losses	21.1	15,253,394 (3,488,880) 1,573,712 3,140,097	14,261,078 (4,684,008) 561,745 2,869,694 2,244,885
	Balance at end of the year		16,478,323	15,253,394

21.1 The Company had purchased the tax loss for the financial year 2015, amounting to Rs 7,015,266 thousand having a tax impact of Rs 2,244,885 thousand from its subsidiary PTML, allowed under the Group relief clause 59B of the Income Tax Ordinance, 2001.

22. Receivable from the Government of Pakistan (GoP)

This represents the balance amount receivable from the Government of Pakistan, on account of its agreed share in the Voluntary Separation Scheme, offered to the Company's employees during the year ended June 30, 2008.

		Note	2018 Rs '000	2017 Rs '000
23.	Prepayments and other receivables			
	Prepayments			
	- Pakistan Telecommunication Authority - related party		43,130	45,616
	- Prepaid rent and others		293,563	393,243
			336,693	438,859
	Other Receivables			
	Due from related parties	23.1	10,505,985	8,086,897
	Federal Excise Duty (FED)	23.2	2,816,935	2,816,935
	Others		468,811	517,962
			14,128,424	11,860,653

		Up to 6 months	More than 6 months	2018 Rs '000	2017 Rs '000
23.1	Pak Telecom Mobile Limited - Note 23.5	1,073,322	6,075,147	7,148,469	5,194,148
	Etisalat, UAE	-	71,305	71,305	71,305
	Pakistan Telecommunication				
	Employees Trust	2,777	-	2,777	7,712
	PTCL Employees GPF Trust	-	-	-	55,748
	Smart Sky (Pvt) Limited	150	-	150	-
	DVCOM Data (Pvt) Limited	75	3,226,108	3,226,183	2,734,024
	Interest on subordinated loan to PTML	55,726	-	55,726	23,960
	Interest on subordinated loan to Ubank	1,375	-	1,375	-
		1,133,425	9,372,560	10,505,985	8,086,897
23.2	Federal Excise Duty			3,283,111	3,283,111
	Provision for doubtful amount			(466,176)	(466,176)
			23.3	2,816,935	2,816,935

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

- 23.3 This represents payments under protest on account of FED on interconnect charges. Since Appellate Tribunal Inland Revenue (ATIR) has decided the case in favor of PTCL, tax department has filed reference in Honorable Islamabad High Court.
- 23.4 The maximum aggregate amount of other receivable due from related parties at the end of any month during the year was Rs 10,601 thousand.
- 23.5 This amount includes TSA fee receivable from PTML of Rs 7,129,511 thousand (December 31, 2017: Rs 5.147.462 thousand).

		Note	2018 Rs '000	2017 Rs '000
24.	Short term investments			
	Market treasury bills - Amortized cost Investment in mutual funds - FVTPL Investment in mutual funds - Available for sale Term deposits - Amortized cost maturity up to 6 months		980,221 3,950,149	2,527,000 3,080,778
	matanty ap to o months		4,930,370	5,607,778
25.	Cash and bank balances			
	Cash in hand		258,774	85
	Balances with banks: Deposit accounts - local currency Current accounts	25.1	829,885	13,743,769
	Local currency Foreign currency- USD 16,746 thousand		1,967,619	96,517
	(December 31, 2017: USD 3,653 thousand)		2,318,748	402,928
			4,286,367	499,445
		25.2	5,375,026	14,243,299

- 25.1 The balances in deposit accounts, carry mark-up ranging between 3.00% and 8.50% (December 31, 2017: 3% and 8.5%) per annum. These deposit accounts include Rs 110 thousand (December 31, 2017: Rs 1,130,877 thousand) with U Microfinance Bank Limited - a related party. The maximum aggregate amount outstanding at the end of any month during the year amounts to Rs 110 thousand.
- 25.2 Bank balances include Rs 15,343 thousand (December 31, 2017: Rs 39,076 thousand) carrying profit ranging from 2.4% to 4% (December 31, 2017: 2.4% to 4%) per annum from Shariah arrangements.

		Note	2018 Rs '000	2017 Rs '000 Restated
26.	Revenue			
	Broadband & IPTV Voice services Wireless data		26,853,805 14,279,300 3,069,397	25,221,483 15,406,854 4,483,576
	Revenue from retail customers		44,202,502	45,111,913
	Corporate Carrier and wholesale International	26.1	6,917,675 11,926,751 7,052,698	6,117,562 10,495,735 7,894,392
	Total Revenue	26.2	70,099,626	69,619,602



FOR THE YEAR ENDED DECEMBER 31, 2018

- **26.1** International revenue represents revenue from foreign network operators, for calls that originate outside Pakistan, and has been shown net of interconnect costs relating to other operators and Access Promotion Charges, aggregating to Rs 967,317 thousand (December 31, 2017: Rs 2,268,616 thousand).
- **26.2** Revenue is net of trade discount of Rs 99,840 thousand (December 31, 2017:Rs 173,847 thousand) and Federal Excise Duty / Sales Tax of Rs 9,269,614 thousand (December 31, 2017: Rs 7,161,128 thousand).

		Note	2018 Rs '000	2017 Rs '000 Restated
27.	Cost of services			
	Salaries, allowances and other benefits Outsourced staff cost Interconnect costs Foreign operators costs and satellite charges Fuel and power Cost of devices sold Subscribers acquisition cost Rent, rates and taxes Repairs and maintenance Printing and stationery Security service charges Depreciation on property, plant and equipment Amortization of intangible assets Impairment on property, plant and equipment Annual license fee to Pakistan Telecommunication Authority (PTA) Other expenses	27.1 13.4 14 13.5 27.2	11,923,645 1,122,463 1,702,758 7,751,196 4,253,145 1,731,041 1,709,868 2,037,486 4,052,458 478,786 634,551 13,240,311 414,837 739,646	11,483,633 998,689 1,902,068 7,043,864 4,259,471 1,327,284 1,572,636 2,185,768 3,775,135 457,546 657,652 13,258,895 537,802 1,046,393 398,336 113,341
			52,257,894	51,018,513

- **27.1** This includes Rs 2,828,801 thousand (December 31, 2017: Rs 3,069,286 thousand) in respect of employees retirement benefits.
- 27.2 This includes provision for obsolete stores of Rs 9,275 thousand (December 31, 2017: Rs 51,138 thousand).

		Note	2018 Rs '000	2017 Rs '000
28.	Administrative and general expenses			
	Salaries, allowances and other benefits Outsourced staff cost Fuel and power Rent, rates and taxes Travelling and conveyance Technical services assistance fee Legal and professional charges Depreciation on property, plant and equipment Contribution to R&D and USF Provision against doubtful debts Postage and courier services Other expenses	28.1 28.2 28.3 13.4 28.4 28.5	1,214,900 168,370 320,119 140,206 112,939 2,383,565 288,129 213,388 1,165,647 1,955,881 319,221 173,823	1,170,068 149,803 320,594 119,062 117,760 2,361,541 747,145 218,958 1,256,890 1,695,310 267,127 193,220
			8,456,188	8,617,478

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

Salaries, allowances and other benefits

Depreciation on property, plant and equipment

Outsourced staff cost

Fuel and power

Other evnences

retirement benefits.

Sales and distribution charges

Advertisement and publicity

- **28.1** This includes Rs 288,226 thousand (December 31, 2017: Rs 312,730 thousand) in respect of employees retirement benefits.
- **28.2** This represents the Company's share of the amount payable to Etisalat UAE, a related party, under an agreement for technical services, at the rate of 3.5%, of the PTCL group's consolidated revenue.

	2018 Rs '000	2017 Rs '000
28.3 This includes auditors' remuneration as follows:		
Statutory audit, including half yearly review Out of pocket expenses	7,000 500	7,000 500
	7,500	7,500

- 28.4 This represents the Company's contribution to the National Information Communication Technology Research and Development Fund (National ICT R&D Fund), at the rate of 0.5% of its gross revenue less inter operator payments and related PTA / FAB mandated payments, in accordance with the terms and conditions of its license to provide telecommunication services.
- 28.5 This amount is net of recoveries amounting to Rs 160,982 thousand (December 31, 2017: Rs 250,708 thousand)
- **28.6** Other expenses include impairment of investment in TF Pipes amounting to Rs 8,543 thousand (December 31, 2017: nil).

Other expenses also include following donations that exceed Rs 500,000:

	Name of Donees		Rs '000	Rs '000
	World Wildlife Fund		2,950	-
	Roshni Homes Trust		500	-
	The Kaghan Memorial Trust		-	3,812
			3,450	3,812
		Note	2018 Rs '000	2017 Rs '000 Restated
29.	Selling and marketing expenses			

29.1

13.4

Other expenses	02,300	03,202
	2,871,420	2,806,321
29.1 This includes Rs 282,880 thousand (December 31, 2017: Rs 306,929 t	nousand) in res	pect of employees

2018

1,192,364

112,246

536,065

782,592

94,515

71,130

2017

1,148,364

99,869

491,913 813,332

> 94,655 72,986

0E 202



Tax

1.64

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000
30.	Other income			
	Income from financial assets:			
	Return on bank deposits Late payment surcharge from subscribers Interest on subordinated long term loans to subsidiaries Gain on mutual funds (FVTPL) Dividend income from Ubank	30.1	680,623 280,251 406,361 238,552 114,286 1,720,073	1,591,527 304,568 23,960 - - 1,920,055
	Income from non-financial assets:			
	Write back of liabilities Government grants recognized Pre-deposit income Late delivery charges from vendors Gain on disposal of property, plant and equipment Scrap sales Recovery from written off receivables Rental income Others	30.2 30.3	1,580,167 488,005 272,612 209,643 82,116 193,865 68,220 81,055 101,117	2,538,492 798,668 326,085 13,834 143,857 1,312 80,243 32,616 146,032
			4,796,873	6,001,194

- **30.1** Return on bank deposits includes Rs 227 thousand (December 31, 2017: Rs 314 thousand) earned from Shariah arrangements.
- 30.2 Liabilities written back on successful settlement and court decision in favor of the Company.
- **30.3** This amount is net of operating expenditure subsidy amounting to Rs 30,236 thousand (December 31, 2017 : nil)

			2018 Rs '000	2017 Rs '000
31.	Finance costs			
	Bank and other charges Imputed interest on employee loans Exchange loss		183,879 46,929 323,020	189,545 38,066 77,000
			553,828	304,611
		Note	2018 Rs '000	2017 Rs '000 Restated
32.	Taxation			
	Current Deferred	7.1	3,488,880 (154,158)	4,684,008 (178,152)
			3,334,722	4,505,856

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

		2018	2017
32.1	Reconciliation of effective tax rate		
	Profit before tax (Rupees in thousand)	10,757,169	12,873,873
		%	%
	Applicable tax rate	29.00	30.00
	Super tax charge Impact of change in tax rate Dividend chargeable at lower tax rate Others	3.52 (2.20) (0.40) 1.08	3.17 (1.82) - 3.65
		2.00	5.00
	Average effective tax rate	31.00	35.00

The applicable income tax rate was reduced from 30% to 29% during the year.

32.2 The Company has filed income tax returns under self assessment scheme under section 114 (1) of ITO 2001 and all three years' assessments are under process.

As per the management's assessment, sufficient tax provision has been made in the Company's financial statements. The comparison of tax provision as per the financial statements viz-a-viz tax return for last three years is as follows:

	Financial year		charge in accounts Rs '000	liability as per return Rs '000
	2017 - restated 2016 2015		4,684,008 4,455,826 5,264,291	1,156,152 3,196,045 1,105,730
			2018	2017 Restated
33.	Earnings per share - basic and dilut	ed		
	Profit for the year	Rupees in thousand	7,422,447	8,368,017
	Weighted average number of ordinary shares	Numbers in thousand	5,100,000	5,100,000

34. Non-funded finance facilities

Earnings per share

The Company has non-funded finance facilities available with banks, which include facilities to avail letters of credit and letters of guarantee. The aggregate facility of Rs 19,800,000 thousand (December 31, 2017: Rs 16,500,000 thousand) and Rs 17,800,000 thousand (December 31, 2017: Rs 17,300,000 thousand) is available for letters of credit and letters of guarantee respectively, out of which the facilities availed at the year end are Rs 4,162,650 thousand (December 31, 2017: Rs 4,216,000 thousand) and Rs 9,210,000 thousand (December 31, 2017: Rs 6,845,906 thousand) respectively. The letter of guarantee facilities are secured by a hypothecation charge over certain assets of the Company, amounting to Rs 29,968,000 thousand (December 31, 2017: Rs 26,718,000 thousand).

Rupees

1.46



FOR THE YEAR ENDED DECEMBER 31, 2018

		2018 Rs '000	2017 Rs '000 Restated
35.	Cash generated from operations		
	Profit before tax Adjustments for non-cash charges and other items:	10,757,169	12,873,873
	Depreciation and amortization Impairment on PPE	13,939,666	14,088,641 1,046,393
	Amortization of contract cost Provision for obsolete stores and spares Provision for doubtful debts	1,993,653 9,275 1,955,881	1,698,494 51,138 1,695,310
	Impairment on investment Provision for employees retirement benefits	8,543 3,399,906	3,688,945
	Gain on disposal of property, plant and equipment Return on bank deposits Imputed interest on long term loans	(77,039) (680,623) 46,587	(143,857) (1,591,527) 38,066
	Return on subordinated long term loans to subsidiaries Dividend income Release of deferred government grants	(406,361) (114,286) (518,241)	(23,960) - (798,668)
		31,053,776	32,622,848
	Effect of cash flows due to working capital changes		
	Decrease / (increase) in current assets:		
	Stores and spares Trade debts Loans and advances Prepayments and other receivables Contract cost	(2,443,281) (2,094,181) (163,880) (2,322,992) (2,251,475)	(941,913) (3,507,560) (831,232) (547,524) (1,864,747)
		(9,275,809)	(7,692,976)
	Increase in current liabilities:		
	Trade and other payables Security deposits	5,645,871 25,593	7,706,201 397
		27,449,431	32,636,470

36. Reconciliation of movement of liabilities to cash flow arising from financing activities:

		Liabilities Long-term Financing Rs '000	Equity Revenue Reserves Rs '000	Total Rs '000
	Balance as at January 01, 2018 Dividend declared during the year Dividend paid during the year Total equity related changes	210,187 5,100,000 (5,045,351) -	34,101,786 - - (1,530,434)	34,311,973 5,100,000 (5,045,351) (1,530,434)
	Balance as at December 31, 2018	264,836	32,571,352	32,836,188
			2018 Rs '000	2017 Rs '000
36.1	Cash and cash equivalents			
	Short term investments Cash and bank balances	24 25	4,930,370 5,375,026	2,527,000 14,243,299
			10,305,396	16,770,299

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

37. Remuneration of Directors, Chief Executive Officer and Executives

The aggregate amounts charged in the financial statements for remuneration, including all benefits, to the Chairman, Chief Executive Officer and Executives of the Company are as follows:

	Chai	rman	Chief Executive Officer			Executives			
						Key management personnel		Other executives	
	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000 Restated	
Managerial remuneration	-	-	196,544	203,358	264,074	265,236	473,634	379,568	
Honorarium	300	300	-	-	-	-	-	-	
Bonus paid	-	-	61,280	79,429	52,809	32,388	59,536	49,137	
Retirement benefits	-	-	21,263	18,240	23,141	16,934	43,271	32,272	
Housing	-	-	11,047	11,699	89,117	86,491	164,916	135,448	
Utilities	-	-	-	-	19,858	19,220	37,018	31,049	
	300	300	290,134	312,726	448,999	420,269	778,375	627,474	
Number of persons	1	1	1	1	38	40	196	164	

Tax on salary of the Chief Executive Officer amounting to Rs 74,955 thousand (2017: Rs 91,085 thousand) is borne by the Company as per contract terms.

The Company also provides free medical and limited residential telephone facilities, to all its Executives, including the Chief Executive Officer. The Chairman is entitled to free transport and a limited residential telephone facility, whereas, the Directors of the Company are provided only with limited telephone facilities; certain executives are also provided with the Company maintained cars.

Aggregate amount charged in the financial statements for the year ended December 31, 2018 as fee to 9 directors is Rs 58,250 thousand, for attending Board of Directors and subcommittee meetings.

38. Rates of exchange

Assets in US dollars have been translated into Rupees at USD 1 = Rs 138.60 (December 31, 2017: USD 1 = Rs 110.30), while liabilities in US dollars have been translated into Rupees at USD 1 = Rs 139.10 (December 31, 2017: USD 110.50).



FOR THE YEAR ENDED DECEMBER 31, 2018

39. Employees' provident fund

Details of the Company's employees provident fund are given below:

	2018 Rs '000	2017 Rs '000
Total assets Cost of investments made Percentage of investments made Fair value of investments	3,962,627 3,562,865 89.91 3,803,300	3,940,869 3,478,444 88.27 3,658,399

	20	018	2017		
	Rs '000	Percentage	Rs '000	Percentage	
Break up of investments - at cost					
Mutual funds	1,100,000	30.9	1,100,000	31.6	
Pakistan investment bonds	875,000	24.6	-	0.0	
Term finance certificates	224,000	6.3	-	0.0	
Term deposits	1,322,623	37.0	2,357,926	67.8	
Interest bearing accounts	41,242	1.2	20,518	0.6	
	3,562,865	100.0	3,478,444	100.0	

Investments out of the provident fund have been made in accordance with the provisions of section 218 of the Companies Act, 2017 and the rules formulated for this purpose.

40. Financial instruments and risk management

40.1 Financial risk factors

The Company's activities expose it to a variety of financial risks: market risk (including currency risk, other price risk and interest rate risk), credit risk and liquidity risk. The Company's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on its financial performance.

Risk management is carried out by the Board of Directors (the Board). The Board has prepared a 'Risk Management Policy' covering specific areas such as foreign exchange risk, interest rate risk, credit risk and investment of excess liquidity. All treasury related transactions are carried out within the parameters of this policy.

(a) Market risk

(i) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. Currency risk arises mainly from future commercial transactions, or receivables and payables that exist due to transactions in foreign currencies.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

The Company is exposed to currency risk arising from various currency exposures, primarily with respect to the United States Dollar (USD), Arab Emirates Dirham (AED) and EURO (EUR). Currently, the Company's foreign exchange risk exposure is restricted to the amounts receivable from / payable to foreign entities. The Company's exposure to currency risk is as follows:

	2018 Rs '000	2017 Rs '000
USD Trade and other payables Trade debts Cash and bank balances	(4,178,979) 4,281,793 2,318,748	(4,012,680) 3,140,342 402,928
Net exposure	2,421,562	(469,410)
AED Trade and other payables	(73,556)	(57,893)
EUR Trade and other payables	(4,360)	(3,348)
The following significant exchange rates were applied during the year:	2018	2017
Rupees per USD Average rate Reporting date rate Assets Liabilities	122.42 138.60 139.10	105.54 110.30 110.50
Rupees per AED Average rate Reporting date rate	33.34 37.87	28.73 30.08
Rupees per EUR Average rate Reporting date rate	144.06 159.10	119.46 131.97

If the functional currency, at the reporting date, had fluctuated by 5% against the USD, AED and EUR with all other variables held constant, the impact on profit after taxation for the year would have been Rs 80,787 thousand (December 31, 2017: Rs 17,246 thousand) respectively lower / higher, mainly as a result of exchange gains / losses on translation of foreign exchange denominated financial instruments. Currency risk sensitivity to foreign exchange movements has been calculated on a symmetric basis.

(ii) Other price risk

Other price risk represents the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

The Company is exposed to equity securities price risk, because of the investments held by the Company in money market mutual funds, and classified in the statement of financial position as FVTPL. To manage its price risk arising from investments in mutual funds, the Company diversifies its portfolio.

Other financial assets include investments categorized as fair value through profit or loss of Rs 3,950,149 thousand (December 31, 2017: Rs 2,527,000 thousand) which were subject to price risk.



FOR THE YEAR ENDED DECEMBER 31, 2018

If redemption price on mutual funds, at the year end date, fluctuate by 5% higher / lower with all other variables held constant, total comprehensive income for the year would have been Rs 136,248 thousand (December 31, 2017: Rs 82,128 thousand) higher / lower, mainly as a result of higher / lower redemption price on units of mutual funds.

(iii) Interest rate risk

Interest rate risk represents the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

At the date of the statement of financial position, the interest rate profile of the Company's interest bearing financial instruments is:

	2018 Rs '000	2017 Rs '000
Financial assets		
Fixed rate instruments:		
Staff loans Short term investments - T Bills / term deposits Bank balances - deposit accounts	985,444 980,221 829,885	599,598 5,607,778 13,743,769
	2,795,550	19,951,145
Variable rate instruments: Subordinated long term loan to PTML Subordinated long term loan to Ubank	6,000,000 4,000,000	5,000,000

Fair value sensitivity analysis for fixed rate instruments

The Company does not account for any fixed rate financial assets and liabilities at fair value. Therefore, a change in interest rates at the date of the statement of financial position would not affect the total comprehensive income of the Company.

Cash flow sensitivity analysis for variable rate instruments

If interest rates on long-term loans to subsidiaries (PTML and Ubank) at the year end date, fluctuate by 1% higher / lower with all other variables held constant, profit after taxation for the year would have been Rs 37,430 thousand (December 31, 2017: Rs 2,431 thousand) higher / lower, mainly as a result of higher / lower markup income on floating rate loans / investments.

(b) Credit risk

Credit risk represents the risk that one party to a financial instrument will cause a financial loss for the other party, by failing to discharge an obligation. The maximum exposure to credit risk at the reporting date is as follows:

	2018 Rs '000	2017 Rs '000
Long term loans and advances	10,690,139	5,401,152
Trade debts and contract assets	16,178,523	16,040,224
Loans and advances	1,575,574	1,411,694
Other receivables	10,505,985	8,604,859
Short term investments	4,930,370	5,607,778
Bank balances	5,116,252	14,243,299
	48,996,843	51,309,006

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

The credit risk on liquid funds is limited, because the counter parties are banks with reasonably high credit ratings. In case of trade debts, the Company believes that it is not exposed to major concentrations of credit risk, as its exposure is spread over a large number of counter parties and subscribers. The long term loans include a subordinated loan of Rs 6,000,000 thousand (December 31, 2017: Rs 5,000,000 thousand) to the subsidiary-PTML and a loan of Rs 4,000,000 thousand to the subsidiary Ubank (December 31, 2017: nil). Impairment loss on trade debts and contract assets arising from contract with customers amounts to Rs 1,955,881 thousand (December 31, 2017: Rs 1,695,310 thousand)

The credit quality of bank balances and short term investments, that are neither past due nor impaired, can be assessed by reference to external credit ratings (if available) or to historical information about counterparty default rate:

	Rati	ng	Rating
	Short term	Long term	Agency
National Bank of Pakistan	A1+	AAA	PACRA
Bank Alfalah Limited	A1+	AA+	PACRA
MCB Bank Limited	A1+	AAA	PACRA
Soneri Bank Limited	A1+	AA-	PACRA
Habib Metropolitan Bank Limited	A1+	AA+	PACRA
The Bank of Punjab	A1+	AA	PACRA
Habib Bank Limited	A-1+	AAA	JCR-VIS
Askari Bank Limited	A1+	AA+	PACRA
Allied Bank Limited	A1+	AAA	PACRA
United Bank Limited	A-1+	AAA	JCR-VIS
Bank Islami Pakistan Limited	A1	A+	PACRA
Bank Al-Habib Limited	A1+	AA+	PACRA
Faysal Bank Limited	A1+	AA	PACRA
Citi Bank, N.A	P-1	A1	Moody's
Albaraka Bank (Pakistan) Limited	A1	А	PACRA
Mobilink Microfinance Bank Limited	A1	А	PACRA
Summit Bank Limited	A-1	Α-	JCR-VIS
Dubai Islamic Bank Pakistan Limited	A-1	AA-	JCR-VIS
JS Bank Limited	A1+	AA-	PACRA
Sindh Bank Limited	A-1+	AA	JCR-VIS
SME Bank Limited	В	B-	PACRA
SilkBank Limited	A-2	Α-	JCR-VIS
Standard Chartered Bank (Pakistan) Limited	A1+	AAA	PACRA
Meezan Bank Limited	A-1+	AA+	JCR-VIS
The Bank of Khyber	A1	А	JCR-VIS
First Women Bank Limited	A2	A-	PACRA
Samba Bank Limited	A-1	AA	JCR-VIS
U Microfinance Bank Limited	A-2	Α	JCR-VIS
Khushhali Microfinance Bank Limited	A-1	A+	JCR-VIS
Telenor Microfinance Bank Limited	A-1	A+	JCR-VIS
Mutual Funds:			
- ABL Cash Fund	-	AA(f)	JCR-VIS
- HBL Money Market Fund	-	AA(f)	JCR-VIS

Due to the Company's long standing business relationships with these counterparties, and after giving due consideration to their strong financial standing, management does not expect non-performance by these counter parties on their obligations to the Company. Accordingly, the credit risk is minimal.

PAKISTAN TELECOMMUNICATION COMPANY LIMITED



FOR THE YEAR ENDED DECEMBER 31, 2018

(c) Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities.

The Company follows an effective cash management and planning policy to ensure availability of funds, and to take appropriate measures for new requirements.

The following are the contractual maturities of financial liabilities as at December 31, 2018:

	Carrying amount Rs '000	Less than one year Rs '000	One to five years Rs '000	More than five years Rs '000
Security deposits Trade and other payables	579,039 61,873,638	579,039 61,873,638	-	-
	62,452,677	62,452,677	-	-

The following are the contractual maturities of financial liabilities as at December 31, 2017:

	Carrying amount Rs '000	Less than one year Rs '000	One to five years Rs '000	More than five years Rs '000
Security deposits Trade and other payables	553,446 54,893,315	553,446 54,893,315	-	- -
	55,446,761	55,446,761	-	-

40.2 Fair value of financial instruments

The carrying values of all financial assets and liabilities reflected in the financial statements, approximate their fair values. Fair value is determined on the basis of objective evidence at each reporting date.

Fair value measurements are categorized into Level 1, 2 and 3 based on the degree to which the inputs to the fair value measurements are observable and significance of the inputs to the fair value measurement in its entirety, which is as follows:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3 Inputs for the asset or liability that are not based on observable market data (i.e. unobservable inputs).

Details of the Company's assets' fair value hierarchy as at December 31, 2018 are as follows:

	Level 1	Level 2	Level 3	Total
	Rs '000	Rs '000	Rs '000	Rs '000
Long term other investments 2018 Investment in mutual funds 2018	-	-	83,900	83,900
	3,950,149	-	-	3,950,149
Long term other investments 2017 Investment in mutual funds 2017	- 2,527,000	-	83,900	83,900 2,527,000

There has been no transfers from one level of hierarchy to another level during the year.

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

			FVOCI - equity instruments Rs '000	FVTPL - equity instruments Rs '000	Assets at amortized cost Rs '000	Total Rs '000
40.3	Financial instruments by categories - 2018					
	Financial assets as per statement of financial position					
	Long term other investments Debt securities- treasury bills Long term loans and advances Trade debts Loans and advances Receivable from the Government of Pakistan Other receivables Short term investments Cash and bank balances		83,900 - - - - - - -	- - - - - - 3,950,149	980,221 10,690,139 16,178,523 1,762,470 2,164,072 14,128,424 - 5,375,026	83,900 980,221 10,690,139 16,178,523 1,762,470 2,164,072 14,128,424 3,950,149 5,375,026
	Financial liabilities as per statement of financial position	Aı	mortized cost			
	Trade and other payables Securities deposits Dividend payable		61,873,638 579,039 264,836			
			Available for sale		Loans and receivables	Total
	Financial instruments by categories - 2017					
	Financial assets as per statement of financial position					
	Long term other investments Long term loans and advances Trade debts Loans and advances Receivable from the Government of Pakistan Other receivables Short term investments Cash and bank balances		83,900 - - - - - 2,527,000		5,401,152 16,040,224 1,546,806 2,164,072 11,860,653	83,900 5,401,152 16,040,224 1,546,806 2,164,072 11,860,653 2,527,000 14,243,299
	Financial liabilities as per statement of financial position	fir	Other nancial liabiliti	es		
	Trade and other payables Securities deposits Dividend payable		54,893,315 553,446 210,187			

40.4 Capital risk management

The Board's policy is to maintain an efficient capital base so as to maintain investor, creditor and market confidence, and to sustain the future development of the Company's business. The Board of Directors monitors the return on capital employed, which the Company defines as operating income divided by total capital employed. The Board of Directors also monitors the level of dividends to ordinary shareholders.



FOR THE YEAR ENDED DECEMBER 31, 2018

The Company's objectives when managing capital are:

- (i) to safeguard the entity's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- (ii) to provide an adequate return to shareholders.

The Company manages the capital structure in the context of economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Company may, for example, adjust the amount of dividends paid to shareholders, issue new shares, or sell assets to reduce debt.

For working capital and capital expenditure requirements, the Company primarily relies on internal cash generation and does not have any significant borrowings.

41. Transactions with related parties

The Government of Pakistan and Etisalat International Pakistan (EIP), UAE are the majority shareholders of the Company. Additionally, the Company's subsidiaries Pak Telecom Mobile Limited, U Microfinance Bank Limited, DVCOM Data (Private) Limited, Smart Sky (Private) Limited, associate T.F. Pipes Limited, Directors, Chief Executive Officer, key management personnel and employee funds are also related parties of the Company. The remuneration of the Directors, Chief Executive Officer and Executives is given in note 37 to the financial statements. The amounts due from and due to these related parties are shown under respective receivables and payables. The Company had transactions with the following related parties during the year:

Particulars	Aggregate % of shareholding in the Company
Shareholders The Government of Pakistan Etisalat International Pakistan	62.18% 26%
Subsidiaries Pak Telecom Mobile Limited U Microfinance Bank Limited DVCOM Data (Private) Limited Smart Sky (Pvt) Limited	Not applicable Not applicable Not applicable Not applicable
Associated undertakings Emirates Telecommunication Corporation Etisalat - Afghanistan Etisalat - Egypt Etihad Etisalat Company TF Pipes Limited Telecom Foundation	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
Employees retirement benefits plans Pakistan Telecommunication Employees Trust Pakistan Telecommunication Company Limited Employees Gratuity Fund	Not applicable Not applicable
Other related parties Pakistan Telecommunication Authority Universal Service Fund National ICT R&D Fund Pakistan Electronic Media Regulatory Authority	Not applicable Not applicable Not applicable Not applicable

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

Chief Executive, directors and key management personnel

The Company also has transactions with Chief Executive Officer, Directors and other key management personnel transactions with whom are disclosed in note 16 and 37 to these financial statements.

Following particulars relate to holding and associated companies incorporated outside Pakistan with whom the Company had entered into transactions during the year:

Names	Registered Address	Country of Incorporation	Name of Chief Execut	tive	Operationa Status	Auditor's opinion on latest available I financial statements
	negistered Address mediporation office Executive					
- Holding Company Etisalat International Pakistan	P.O. Box 300, Abu Dhabi	United Arab Emirates	Mr Abdulra Al Nooryan		Operation	al Unmodified opinion
- Associated Companies Emirates Telecommunication Corporation	P.O. Box 3838, Abu Dhabi	United Arab Emirates	Saleh Abdu Al Abdooli	lla	Operation	al Unmodified opinion
Etisalat - Afghanistan	Ehasan Plaza, near Hajji Yaqoub Square, Shar-e-Naw, Kabul P.O. Box # 800	Afghanistan	Mr Salah Zerguerras		Operation	al Unmodified opinion
Etisalat - Egypt	P.O. Box 11, Building S4 El Teseen St, 5th Compound New Cairo,	Egypt	Mr Hazem Metwally	n Operational		al Unmodified opinion
Etihad Etisalat Company	P.O. Box 23088, Riyadh	Kingdom of Saudi Arabia	Mr Ahmed Abou Oper Doma		Operation	al Unmodified opinion
					2018 Rs '000	2017 Rs '000
Details of transactions	with related parties					
Shareholders Technical services a	assistance fee			2,	383,565	2,361,541
Subsidiaries Sale of goods and s Purchase of goods Return on deposit Mark up on long tei	and services			2,	151,501 882,301 4,532 406,361	5,080,119 3,410,346 83,961 23,960
Associated undertakin Sale of goods and s Purchase of goods	services				186,282 939,814	1,086,843 797,728
Employees retirement	benefits plans			2,	779,570	5,253,506
Other related parties Sale of goods and s Charge under licen					789,345 564,303	1,676,921 1,655,227



(304,611)

12,873,873

(4,505,856)

8,368,017

28,466 (9,962)

18,504

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

42. Offsetting of financial assets and liabilities

	Gross amount subject to setoff Rs '000	Offset Rs '000	Net amount Rs '000	Amount not in scope of offsetting Rs '000	Net as per statement of financial position Rs '000
As at December 31, 2018					
Trade debts Trade creditors	14,514,210 (9,352,869)	(8,203,905) 8,203,905	6,310,305 (1,148,964)	17,143,511 (11,084,413)	23,453,816 (12,233,377)
As at December 31, 2017					
Trade debts Trade creditors	10,294,641 (8,628,339)	(7,556,453) 7,556,453	2,738,188 (1,071,886)	21,469,217 (11,153,841)	24,207,405 (12,225,727)

43. Number of employees

	2018 Number	2017 Number
Total number of persons employed at end of the year Average number of employees during the year	16,506 16,522	16,585 16,546

44. Change in accounting policy and its impact on financial statements

The following table summarizes the impacts of adopting IFRS 15 on the Company's financial statements.

	Impact of changes in accounting policy		
	As previously reported Rs '000	Adjustments Rs '000	As restated Rs '000
Statement of Financial Position			
January 01,2017			
ASSETS			
Contract cost	-	1,033,932	1,033,932
Others	182,636,563	-	182,636,563
Total Assets	182,636,563	1,033,932	183,670,495
EQUITY AND LIABILITIES			
EQUITY			
Share Capital	51,000,000	-	51,000,000
Reserves	30,118,360	-	30,118,360
Retained Earnings	1,894,739	131,408	2,026,147
	83,013,099	131,408	83,144,507
LIABILITIES			
Deferred income tax	7,264,575	59,038	7,323,613
Trade and other payables	59,142,912	843,486	59,986,398
Others	33,215,977	-	33,215,977
	99,623,464	902,524	100,525,988
Total equity and liabilities	182,636,563	1,033,932	183,670,495

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

		Impact of	changes in account	ing policy
		As previously reported Rs '000	Adjustments Rs '000	As restated Rs '000
	December 31,2017			
	ASSETS			
	Contract cost	-	1,200,185	1,200,185
	Income tax recoverable	15,263,357	(9,963)	15,253,394
	Others	170,894,840	-	170,894,840
	Total Assets	186,158,197	1,190,223	187,348,419
	EQUITY AND LIABILITIES			
	EQUITY			
	Share Capital	51,000,000	-	51,000,000
	Reserves	30,304,065	-	30,304,065
	Retained Earnings	3,647,809	149,911	3,797,720
		84,951,874	149,911	85,101,785
	LIABILITIES			
	Deferred income tax	7,086,423	59,038	7,145,461
	Trade and other payables	62,002,745	981,273	62,984,018
	Others	32,117,155	-	32,117,155
		101,206,323	1,040,311	102,246,634
_	Total equity and liabilities	186,158,197	1,190,222	187,348,419
		December 31, 2017		December 31 2017
			changes in account	ing policy
		As previously	A -12	A 1 - 1 1
		reported Rs '000	Adjustments Rs '000	As restated Rs '000
	STATEMENT OF PROFIT OR LOSS			
	Revenue	69,757,391	(137,789)	69,619,602
	Cost of services	(51,043,742)	25,229	(51,018,513
	Gross profit	18,713,649	(112,560)	18,601,089
	Administrative and general expenses	(8,617,478)	_	(8,617,478
	Selling and marketing expenses	(2,947,347)	141,026	(2,806,321
			141,026	
		(11,564,825)	141,020	(11,423,799
_	Operating profit	7,148,824		7,177,290
	Operating profit Other income		28,466	

(304,611)

12,845,407

(4,495,894) 8,349,513

PAKISTAN TELECOMMUNICATION COMPANY LIMITED

Finance costs

Profit before tax

Profit after tax

Taxation



FOR THE YEAR ENDED DECEMBER 31, 2018

		December 31, 2017 Impact of changes in accoun		December 31, 2017 ting policy	
		As previously reported Rs '000	Adjustments Rs '000	As restated Rs '000	
iii)	STATEMENT OF CASH FLOWS				
	For the year ended December 31, 2017				
	Profit before tax	12,845,407	28,466	12,873,873	
	Adjustments for non-cash charges and other items				
	Contract cost Others	18,050,482	1,698,494	1,698,494 18,050,482	
		18,050,482	1,698,494	19,748,976	
	Operating profit before working capital changes	30,895,888	1,726,960	32,622,848	
	Contract cost Trade and other payables Others	- 7,568,413 (5,827,831)	(1,864,747) 137,787 -	(1,864,747) 7,706,200 (5,827,831)	
	Cash generated from operations Retirement benefits and income taxes paid etc.	32,636,470 (15,951,786)	-	32,636,470 (15,951,786)	
	Net cash generated from operating activities	16,684,684	-	16,684,684	
	Cash flow from investing activities Net cash flow from investing activities Cash flow form financing activities	(719,549)	-	(719,549)	
	Net cash generated from financing activities	(5,096,980)	-	(5,096,980)	
	Net increase in cash and cash equivalents Cash and cash equivalents at the beginning of the year	10,868,155 5,902,144	- -	10,868,155 5,902,144	
	Cash and cash equivalents at the end of the year	16,770,299	-	16,770,299	

NOTES TO AND FORMING PART OF THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

45. Corresponding figures

Following corresponding figures have been reclassified for better presentation.

Statement of financial position

Reclassification From	Reclassification To	Rs '000
Current liabilities Trade & other payables	Current liabilities Dividend payable	210,187
Current liabilities Trade & other payables	Non-Current liabilities Advances from customers	1,223,912
Non-Current liabilities Security deposits	Current liabilities Security deposits	553,446
Non-Current Assets Long term loans and advances Investment in finance lease	Non-Current Assets Capital work in progress Long term loans and advances	2,286,440 17,268
Current Assets Investment in finance lease	Current Assets Loans and advances	35,137

46. Date of authorization for issue

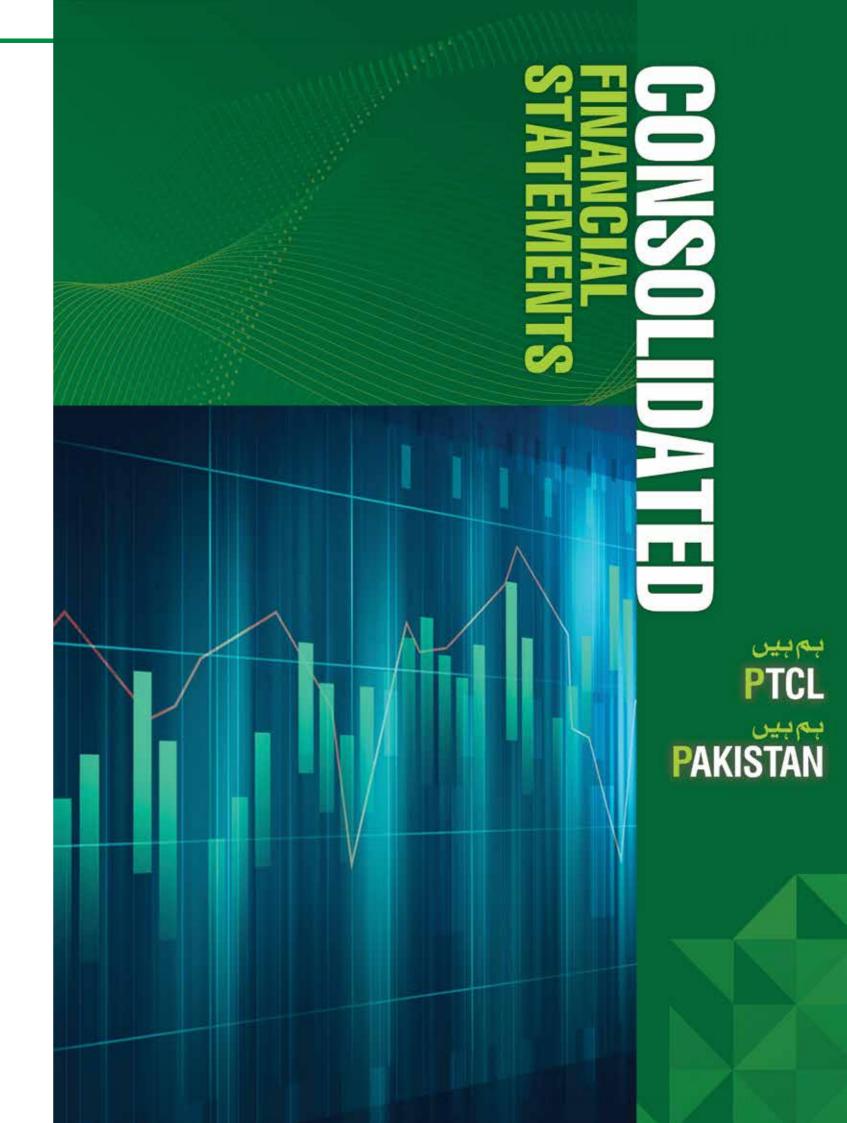
These financial statements were authorized for issue by the Board of Directors of the Company on February 12, 2019







NOTES





To the members of Pakistan Telecommunication Company Limited

Opinion

We have audited the annexed consolidated financial statements of Pakistan Telecommunication Company Limited (PTCL) and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at 31 December 2018, and the consolidated statement of comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies and other explanatory information.

In our opinion, consolidated financial statements give a true and fair view of the consolidated financial position of the Group as at 31 December 2018, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with the accounting and reporting standards as applicable in Pakistan.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (ISAs) as applicable in Pakistan. Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with the *International Ethics Standards Board for Accountants'* Code of Ethics for Professional Accountants as adopted by the Institute of Chartered Accountants of Pakistan (the Code), and we have fulfilled our other ethical responsibilities in accordance with the Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Emphasis of Matter

We draw attention to Note 18.7 to the consolidated financial statements, which describes that the matters relating to certain employees' rights under the PTCL pension scheme are pending with various courts. No provision for any effects on the Group that may result has been made in the consolidated financial statements. Our opinion is not modified in respect of this matter.



To the members of Pakistan Telecommunication Company Limited

Key Audit Matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Following are the Key audit matters:

S. No.	Key audit matters	How the matter was addressed in our audit
1	Revenue from telecommunication services	
	Refer notes 5.28 and 33 to the consolidated financial statements.	Our audit procedures to assess the recognition of revenue, amongst others, included the following:
	The Group has reported revenue amounting to Rs 126,160,386 thousand mainly from telecommunication services for the year ended 31 December 2018. The Group mainly provides telecommunication services in which there is an inherent risk around the accuracy of revenue recorded by	Obtaining an understanding of the process relating to recognition of revenue and testing the design, implementation and operating effectiveness of key internal controls over recording of revenue including involving our internal specialists to test key automated application and general information technology controls;
	the IT billing systems given the complexity of the systems and the significance of volumes of data processed by the systems.	 Comparing a sample of transactions comprising of various revenue streams recorded during the year with relevant underlying supporting documents and cash receipts;
	We identified recognition of revenue as a key audit matter because (i) revenue is one of the key performance indicator of the Group and gives rise to an inherent risk that revenue could be subject to misstatement to meet expectations or targets and (ii) recognition and measurement of revenue and contract related assets may involve significant judgement due to adoption of IFRS 15 'Revenue from Contracts with Customers' by the Group during the year.	Comparing the amount of revenue recognised with relevant system generated reports and corresponding validation by the Group's revenue assurance function;
		 Assessing the appropriateness of accounting policies for revenue recognition and relevant contract assets and liabilities for compliance with applicable financial reporting framework including their correct application during the year;
		 Inspecting manual journal entries relating to revenue recognised during the year and the corresponding underlying documentation for those journal entries which were considered to be material or met certain specified risk-based criteria; and
		Considering the appropriateness of disclosures in the consolidated financial statements.

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

S. No.	Key audit matters	How the matter was addressed in our audit
2	Income tax recoverable	
2	Refer notes 5.32 and 28 to the consolidated financial statements. As at 31 December 2018, income tax recoverable is stated at Rs 23,791,348 thousand. The Group has a significant amount of income tax recoverable arising mainly from payments of income tax in excess of income tax liabilities and a number of tax assessments are pending at different appellate forums. Because of the likelihood and potential magnitude of misstatements to the completeness and accuracy of the tax expense and the current tax liability, this requires special audit consideration.	 Our audit procedures in relation to the matter included: Consulting our tax specialist to assess the reasonableness of the Group's conclusions on recoverability of income tax recoverable; Reviewing the status of significant pending tax matters, including the Group's assessment of the potential liabilities; Comparing refund applications filed for refund of tax relating to preceding years with the amounts recorded in the consolidated financial statements; Inspecting correspondence with tax authorities to identify any pending taxation matters relating to the years to which the refund relates; Testing computation of current income tax provisions; and Testing, on a sample basis, whether advance tax paid is in accordance with the Income Tax Ordinance, 2001 and amounts recorded in the books of account are
3	Cost capitalisation for property, plant and equipment	supported by underlying documentations.
	Refer notes 5.17 (a) and 19 to the consolidated financial statements.	Our audit procedures in relation to the matter, amongst others, included the following:
	The Group has recorded additions to property, plant and equipment amounting to Rs 28,324,305 thousand during the current year. The Group continues to incur capital expenditure in connection with the expansion of its network coverage and improvements to network quality. The initial recognition and classification of property, plant and equipment, and certain elements of expenditure as either assets or expenses involves subjective judgments or uncertainties.	Comparing, on sample basis, costs capitalised during the year with underlying supporting documentation;



To the members of Pakistan Telecommunication Company Limited

S. No.	Key audit matters	How the matter was addressed in our audit
4	Refer notes 5.27.4 and 25 to the consolidated financial statements. As at 31 December 2018, the Group's gross trade debtors were Rs 26,539,414 thousand against which allowances for doubtful debts of Rs 7,635,531 thousand were recorded. We identified the recoverability of trade debtors as a key audit matter because it involves significant management judgment and estimates in determining the allowance of expected credit loss.	 Our audit procedures to assess the valuation of trade debts included the following: Obtaining an understanding of and testing the design and implementation of management's key internal controls relating to credit control, debt collection and making allowances for doubtful debts; Agreeing, on a sample basis, the balances used in management's estimate of expected credit loss with the books of account of the Group; Testing the assumptions and estimates made by the management for the allowances for doubtful debts; and Evaluating that the allowance for doubtful debt is
		in accordance with the requirements of applicable financial reporting framework.
5	Cash and bank balances Refer note 32 to the consolidated financial statements. As at 31 December 2018, the Group has cash and bank balances of Rs 9,157,769 thousand. Cash and bank balances was considered a key audit matter since the collections against the Group's revenue represent voluminous transactions. Although, bank reconciliation statements as at 31 December 2018 have been prepared, historic reconciliations of collection bank accounts are in progress for PTCL.	 Our procedures in relation to cash and bank, amongst other, included the following: Obtaining bank reconciliation statements of the cash collection bank accounts for the year-end balances for PTCL and, on a sample basis, testing the accuracy of reconciliation statements and reconciling items; Reviewing transactions in the bank statements of collection accounts and testing a sample of transactions as to whether they represents cash receipts; For a sample of banks, tracing the transfer of funds to the main collection accounts maintained; Obtaining the bank confirmations directly from the banks and comparing the balance confirmed by the bank with the balance of statement of respective bank account at the reporting date; and The reconciling balance at PTCL level as at year-end was deemed not material.

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

Information Other than the Financial Statements and Auditors' Report Thereon

Management is responsible for the other information. Other information comprises the information included in the annual report for the year ended 31 December 2018, but does not include the consolidated financial statements and our auditors' report thereon.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of Management and the Board of Directors for the consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting and reporting standards as applicable in Pakistan and Companies Act, 2017 and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

The Board of Directors is responsible for overseeing the Group's financial reporting process.



To the members of Pakistan Telecommunication Company Limited

Auditors' Responsibilities for the Audit of the consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs as applicable in Pakistan will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISAs as applicable in Pakistan, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud
 or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient
 and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from
 fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions,
 misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

INDEPENDENT AUDITORS' REPORT

To the members of Pakistan Telecommunication Company Limited

We communicate with the Board of Directors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the Board of Directors with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with the Board of Directors, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Other Matter

Prior Year Financial Statements Audited by Predecessor Auditor

The consolidated financial statements of the Group for the year ended 31 December 2017, were audited by another auditor who expressed an unmodified opinion on those consolidated financial statements on 14 February 2018.

The engagement partner on the audit resulting in this independent auditors' report is Atif Zamurrad Malik.

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KPMG Taseer Hadi & Co. Chartered Accountants

Islamabad 04 March 2019



2017 Rs '000

2018

Rs '000

Note

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Equity and liabilities			
Equity			
Share capital and reserves			
Share capital	6	51,000,000	51,000,000
Revenue reserves			
Insurance reserve		2,985,696	2,806,993
General reserve		27,497,072	27,497,072
Unappropriated profit		1,535,145	5,109,744
_		32,017,913	35,413,809
Statutory and other reserves		221,601	84,837
Unrealized loss on available for sale investments		(29)	(28)
		83,239,485	86,498,618
Liabilities			
Non-current liabilities			
Long term loans from banks	7	24,408,332	25,584,999
Subordinated debt	8	599,640	600,000
Customers deposits	9	3,400,885	3,884,344
Liability against assets subject to finance lease	10	15,558	-
Deferred income tax	11	8,975,585	10,634,558
Employees retirement benefits	12	28,594,794	23,590,276
Deferred government grants	13	18,720,796	15,619,006
Advances from customer	14	1,112,453	1,223,912
Long term vendor liability	14	26,951,860	31,150,659
		112,779,903	112,287,754
Current liabilities			
Trade and other payables	15	81,325,176	74,742,890
Customer deposits	9	17,133,725	6,937,146
Interest accrued		966,161	503,096
Short term running finance	16	1,225,137	834,233
Current portion of:			
Long term loans from banks	7	7,176,667	4,001,154
Liability against assets subject to finance lease	10	3,287	10,146
Long term vendor liability	14 17	13,532,709	7,474,057
Security deposits Dividend payable	17	1,471,112 264,836	1,445,262 210,187
Dividenti payable			
		123,098,810	96,158,171
Total equity and liabilities		319,118,198	294,944,543

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The annexed notes 1 to 52 are an integral part of these consolidated financial statements.

Chief Financial Officer

President & CEO



	Note	KS UUU	Restated
Assets			
Non-current assets			
Property, plant and equipment Intangible assets	19 20	177,479,128 31,177,147	169,777,238 34,164,307
		208,656,275	203,941,545
Long term investments Long term loans and advances Contract cost	21 22 23	83,900 706,390 461,145 209,907,710	93,600 429,346 338,231 204,802,722
Current assets			
Stock in trade, stores and spares Trade debts and contract assets Loans to banking customers Loans and advances Contract costs Income tax recoverable Receivable from GoP Deposits, prepayments and other receivables Short term investments Cash and bank balances	24 25 26 27 23 28 29 30 31 32	6,281,620 18,903,883 17,019,838 1,864,766 1,842,504 23,791,348 2,164,072 10,986,451 17,198,237 9,157,769 109,210,488	3,827,171 16,805,595 10,554,358 1,648,699 1,207,882 19,828,318 2,164,072 9,653,825 9,394,153 15,057,748 90,141,821
		040 440 400	00/0//5/0

Chief Financial Officer

Total assets

President & CEO



294,944,543

319,118,198



CONSOLIDATED STATEMENT OF PROFIT OR LOSS

FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Revenue	33	126,160,386	117,019,265
Cost of services	34	(91,788,250)	(90,538,326)
Gross profit		34,372,136	26,480,939
Administrative and general expenses	35	(18,646,757)	(17,336,472)
Selling and marketing expenses	36	(6,735,399)	(6,132,586)
		(25,382,156)	(23,469,058)
Operating profit		8,989,980	3,011,881
Other income	37	5,721,522	9,842,166
Finance costs	38	(7,762,017)	(6,457,612)
		6,949,485	6,396,435
Share of loss from associate		-	(7,624)
Profit before tax		6,949,485	6,388,811
Provision for income tax	39	(1,239,481)	(2,071,158)
Profit after tax		5,710,004	4,317,653

The annexed notes 1 to 52 are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2018

Note	2018 Rs '000	2017 Rs '000 Restated
Profit for the year	5,710,004	4,317,653
Other comprehensive income for the year		
Items that will not be reclassified to consolidated statement of profit or loss:		
Remeasurement loss on employees retirement benefits Tax effect	(5,449,234) 1,580,098 (3,869,136)	(1,887,585) 566,275 (1,321,310)
Items that may be subsequently reclassified to consolidated statement of profit or loss:		
(Loss) / gain on equity instrument arising during the year Loss / (gain) on disposal of investment transferred to income for the yea Tax effect	(40) 28 11	3,178 (4,736) 467
Unrealized loss on equity instrument - net of tax	(1)	(1,091)
Other comprehensive income for the year - net of tax	(3,869,137)	[1,322,401]
Total comprehensive income for the year	1,840,867	2,995,252

The annexed notes 1 to 52 are an integral part of these consolidated financial statements.















CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000 Restated
Cash flows from operating activities			
Cash generated from operations Employees retirement benefits paid Payment of voluntary separation scheme Advances from customers Payment made to Pakistan Telecommunication Employees Trust (PTET)	41	38,101,454 (1,154,995) (10,869) (111,459) (2,779,570)	46,059,502 (934,328) (4,711,600) - (5,253,506)
Finance costs paid Income tax paid		(639,251) (5,281,375)	(1,519,312) (4,795,882)
Net cash inflows from operating activities		28,123,935	28,844,874
Cash flows from investing activities			
Capital expenditure Acquisition of intangible assets Proceeds from disposal of property, plant and equipment Short term investments - net Long term loans and advances Return on long term loans and short term investments Government grants received		(36,931,047) (459,834) 266,029 5,080,779 (319,885) 883,015 4,368,167	(29,212,116) (615,098) 367,389 19,919,222 (497,412) 1,688,481 5,307,086
Net cash outflows from investing activities		(27,112,776)	[3,042,448]
Cash flows from financing activities			
Loans from banks - net Subordinated debt License fee payable Finance cost paid on borrowings Customers deposits Vendor liability Liability against assets subject to finance lease Dividend paid		1,998,846 (360) - (2,951,987) 9,713,119 1,859,853 8,700 (5,045,351)	2,611,153 600,000 (15,733,070) (4,975,089) 3,241,500 (42,505) (26,143) (5,096,980)
Net cash inflows / (outflows) from financing activities		5,582,820	(19,421,134)
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of the year		6,593,979 18,536,890	6,381,292 12,155,598
Cash and cash equivalents at end of the year	41.2	25,130,869	18,536,890

The annexed notes 1 to 52 are an integral part of these consolidated financial statements.

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED DECEMBER 31, 2018

	Issued, subso		Revenue reserves		Chabatana	Unrealized gain/(loss)	Tabel	
	Class 'A'	Class 'B'	Insurance reserve	General reserve	Unappropriated profit	Statutory and other reserves	on available for sale investments	Total
				(Rup	ees in '000)			
Balance as at December 31, 2016 as previously reported Impact of change in accounting	37,740,000	13,260,000	2,621,288	27,497,072	7,047,199	20,096	1,063	88,186,718
policy - Note 49	-	-	-	-	416,648	-	-	416,648
Balance as at January 01, 2017 - Restated	37,740,000	13,260,000	2,621,288	27,497,072	7,463,847	20,096	1,063	88,603,366
Total comprehensive income for the year								
Profit for the year Other comprehensive income - net of tax		-		-	4,317,653 (1,321,310)		[1,091]	4,317,653 (1,322,401
	-	-	-	-	2,996,343	-	(1,091)	2,995,252
Distribution to owners of the Holding Company								
Interim dividend for the year ended December 31, 2017 - Re 1.00 per share	-	-	-	_	(5,100,000)	-	_	(5,100,000
Oil	-	-	-	-	(5,100,000)	-	-	(5,100,000
Others Transfer to insurance reserve Transfer to statutory and other reserves	-	-	185,705	-	(185,705) (64,741)	- 64,741	-	-
Balance as at December 31, 2017 - Restated	37,740,000	13,260,000	2,806,993	27,497,072	5,109,744	84,837	(28)	86,498,618
Total comprehensive income for the year								
Profit for the year Other comprehensive income - net of tax	-	-		-	5,710,004 (3,869,136)	-	- [1]	5,710,004 (3,869,137
	-	-	-	-	1,840,868	-	[1]	1,840,867
Distribution to owners of the Holding Company								
Interim dividend for the year ended December 31, 2018 - Re 1.00 per share	-	-	-	-	(5,100,000)	-	-	(5,100,000
Others	-	-	-	-	(5,100,000)	-	-	(5,100,000
Others Transfer to insurance reserve Transfer to statutory and other reserves	-	-	178,703	-	(178,703) (136,764)	- 136,764	-	-
Balance as at December 31, 2018	37,740,000	13,260,000	2,985,696	27,497,072	1,535,145	221,601	(29)	83,239,485

The annexed notes 1 to 52 are an integral part of these consolidated financial statements.















Legal status and nature of business

Constitution and ownership

The consolidated financial statements of the Pakistan Telecommunication Company Limited and its subsidiaries (the Group) comprise of the financial statements of:

Pakistan Telecommunication Company Limited (PTCL)

Pakistan Telecommunication Company Limited (the Holding Company) was incorporated in Pakistan on December 31, 1995 and commenced business on January 01, 1996. The Holding Company, which is listed on the Pakistan Stock Exchange Limited (PSX), was established to undertake the telecommunication business formerly carried on by Pakistan Telecommunication Corporation (PTC). PTC's business was transferred to the Holding Company on January 01, 1996 under the Pakistan Telecommunication (Reorganization) Act, 1996, on which date, the Holding Company took over all the properties, rights, assets, obligations and liabilities of PTC, except those transferred to the National Telecommunication Corporation (NTC), the Frequency Allocation Board (FAB), the Pakistan Telecommunication Authority (PTA) and the Pakistan Telecommunication Employees Trust (PTET). The registered office of the Holding Company is situated at PTCL Headquarters, G-8/4, Islamabad.

Pak Telecom Mobile Limited (PTML)

PTML was incorporated in Pakistan on July 18, 1998, as a public limited company to provide cellular mobile telephony services in Pakistan. PTML commenced its commercial operations on January 29, 2001, under the brand name of Ufone. It is a wholly owned subsidiary of the Holding Company. The registered office of PTML is situated at Ufone Tower, Jinnah Avenue, Blue Area, Islamabad.

U Microfinance Bank Limited (Ubank)

The Holding Company acquired 100% ownership of Ubank on August 30, 2012 to offer services of digital commerce and branchless banking. Ubank was incorporated on October 29, 2003 as a public limited company. The registered office of Ubank is situated at Jinnah Super Market F-7 Markaz, Islamabad.

DVCOM Data (Private) Limited (DVCOM Data)

The Holding Company acquired 100% ownership of DVCOM Data effective from April 01, 2015. DVCOM Data has a Wireless Local Loop (WLL) License of 1900 MHz spectrum in nine telecom regions of Pakistan. The registered office of DVCOM Data is located at PTCL Headquarters South, Hatim Alvi Road Clifton, Karachi.

Smart Sky (Private) Limited (Smart Sky)

Smart Sky was incorporated in Pakistan on October 12, 2015 as a private limited company to provide Directto-Home (DTH) television services through out the country under the license from Pakistan Electronic Media Regulatory Authority (PEMRA). Auction for DTH license was held on 23 November 2016, in which Smart sky had actively participated. PEMRA has announced the three winning companies of DTH Licenses. Later on, the honorable Lahore High Court has declared whole process of DTH auction as null and void and advised PEMRA to restart the whole process. Smart sky is a wholly owned subsidiary of the Holding Company. The registered office of Smart Sky is located at PTCL Headquarters, G-8/4, Islamabad.

1.2 Activities of the Group

The Group principally provides telecommunication and broadband internet services in Pakistan. The Holding Company owns and operates telecommunication facilities and provides domestic and international telephone services throughout Pakistan. The Holding Company has also been licensed to provide such services to territories in Azad Jammu and Kashmir and Gilgit-Baltistan. PTML provides cellular mobile telephony services throughout Pakistan and Azad Jammu and Kashmir. Principal business of Ubank, incorporated under Microfinance Institutions Ordinance, 2001, is to provide nationwide microfinance and branchless banking services.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

1.3 The principal business units of the Group include the following:

Business units

PTCL Headquarters PTCL Business Zone- North PTCL Business Zone- Central PTCL Business Zone- South PTML Head Quarter Ubank- Head Quarter DVCOM Data Smart Sky

Geographical locations

G-8/4. Islamabad Telecom House F-5/1. Islamabad 131, Tufail Road, Lahore Hatim Alvi Road Clifton, Karachi Ufone Tower, Blue Area, Islamabad F-7 Markaz. Islamabad Hatim Alvi Road Clifton, Karachi G-8/4, Islamabad

1.4 Summary of significant transactions and events:

During 2018, the Holding Company continues its comprehensive network transformation project with several additional exchanges fully transformed in different parts of Pakistan to provide reliable high internet speed and improve customer experience. This has contributed 6% growth in the broadband & IPTV revenue. With the acquisition of new customers under managed services, cloud infrastructure, IT and security solutions, corporate business continues to perform strongly and has shown significant growth of 13% over same period last year. In order to arrest decline in EVO revenue, a drive to convert EVO customers to Charji / LTE was carried out which has resulted in higher subscriber acquisition cost and cost of devices sold, as compared to last year.

During the year, there was a significant devaluation of Pak Rupee against US Dollar which has resulted in increase in cable and satellite and network maintenance charges under cost of services and exchange loss of Rs 323,020 thousand. Re-measurement loss amounting to Rs 5,426,593 thousand on employees retirement benefits has been recognized during the year due to lower than expected returns on plan assets.

The financial strength of the Holding Company has been acknowledged through an independent rating exercise as a result of which JCR-VIS has assigned PTCL a long-term credit rating of AAA which will enhance stakeholders' confidence.

Interim cash dividend @ 10% (Re. 1.00 per share) was declared and paid during the year.

PTML

During the year, there was a significant devaluation of Pak Rupee against US Dollar. This has negatively affected US Dollar denominated liabilities and vendor contracts of PTML resulting in an increased exchange loss in the consolidated statement of profit or loss.

In 2018, PTML has incurred significant capital expenditure for network expansion and capacity enhancement. During the year, 1,880 sites in 32 cities were upgraded from 2G to 3G under U900 expansion program, a spectrum re-farming initiative, while 1,784 sector splits were added to the network as part of capacity enhancement. Further, 119 sites were also added to the network under Universal Service Fund (USF) lots.

Ubank

During the year advances amounting to Rs 148,000 thousand were written off against provision by Ubank. Ubank obtained borrowings amounting to Rs 4,500,000 thousand. 41 new branches were opened during the year.

DVCOM Data

DVCOM Data has incurred loss before tax amounting to Rs 1,671,964 thousand during the year. During the year as per order of Supreme Court dated May 15, 2018 against Civil Petition No. 1558 of 2018 the Holding Company has furnished the bank guarantee to PTA on behalf of DVCOM Data (Private) Limited.



FOR THE YEAR ENDED DECEMBER 31. 2018

Smart Sky

During the year, Smart Sky earned markup income amounting to Rs 3,649 thousand (December 31, 2017: Rs 2.806 thousand) on its deposit.

Statement of compliance

These consolidated financial statements have been prepared in accordance with the accounting and reporting standards as applicable in Pakistan. The accounting and reporting standards as applicable in Pakistan comprise of:

- International Financial Reporting Standards (IFRS Standards) issued by the International Accounting Standards Board (IASB) as notified under the Companies Act, 2017."
- Provisions of and directives issued under the Companies Act, 2017.

Where the provisions of and directives issued under the Companies Act, 2017 differ from the IFRS Standards, the provisions of and directives issued under the Companies Act, 2017 have been followed.

The applicable financial reporting framework for consolidated subsidiaries also includes the following:

- Microfinance Institutions Ordinance, 2001 (the MFI Ordinance);
- Directives issued by the Securities and Exchange Commission of Pakistan (SECP) and State Bank of Pakistan (SBP); and

Where the requirements of the Companies Act, 2017, the MFI Ordinance and the directives issued by the SECP and SBP differ with the requirements of IFRS Standards, the requirements of the Companies Act, 2017, the Microfinance Ordinance, 2001, or the requirements of the said directives shall prevail.

These financial statements are consolidated financial statements of the Group. In addition to these consolidated financial statements, the Holding Company and subsidiary companies PTML, Ubank, DVCOM Data, and Smart Sky prepare separate statutory financial statements.

2.1 Standards, interpretations and amendments adopted during the year

The following amendments to existing standards have been published that are applicable to the Group's financial statements covering year beginning on or after the following dates:

New accounting standards / amendments and IFRS interpretations that are effective for the year ended December 31, 2018.

IFRS 15 'Revenue from Contracts with Customers' This standard establishes a single comprehensive model on or after January 01, 2018. Securities and for entities to use in accounting for revenue arising from Exchange Commission of Pakistan (SECP) contracts with customers. It will supersede the following has adopted for local application from revenue standards and interpretation upon its effective accounting period beginning on or after July date: IAS 18 Revenue, IAS 11 Construction Contracts, IFRIC 01, 2018. 13 Customer Loyalty Programs, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfers of Assets from Customers and SIC 31 Revenue-barter Transaction Involving Advertising Services.

Effective from accounting period beginning

Detailed disclosure of the effects of IFRS 15 is given in

The following standards, amendments and interpretations thereto as notified under the Companies Act, 2017 are either not relevant to the Group's operations or are not likely to have significant impact on the Group's financial statements.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

Amendments to IFRS 2 'Share-based Payment' - Clarification on the classification and measurement of share-based payment transactions	Effective from accounting period beginning on or after January 01, 2018.
Amendments to IFRS 4 'Insurance Contracts' - Applying IFRS 9 Financial Instruments with IFRS 4 Insurance Contracts.	Effective from accounting period beginning on or after January 01, 2018.
IFRS 9: 'Financial Instruments', This standard contains the requirements for a) the classification and measurement of financial assets and liabilities, b) impairment methodology, and c) general hedge accounting. This standards will supersede IAS 39 'Financial Instruments: Recognition and Measurement'. This standard has not been adopted by Ubank as it is not part of approved accounting and reporting standards for Banks.	Effective from accounting period beginning on or after January 01, 2018. SECP has adopted for local application from accounting period beginning on or after July 01, 2018.
'Amendments to IAS 40 'Investment Property' - Clarification on transfers of property to or from investment property.	Effective from accounting period beginning on or after January 01, 2018. Earlier application is permitted.
IFRIC 22 'Foreign Currency Transactions and Advance Consideration' - Provides guidance on transactions where consideration against non-monetary prepaid asset/deferred income is denominated in foreign currency.	Effective from accounting period beginning on or after January 01, 2018. Earlier application is permitted.

(b) New accounting standards / amendments and IFRS interpretations that are not yet effective

IFRS 16 'Leases'

This standard replaces existing leasing guidance, including IAS 17 'Leases', IFRIC 4 'Determining whether an Arrangement contains a Lease', SIC-15 'Operating Leases - Incentives' and SIC-27 'Evaluating the Substance of Transactions Involving the Legal Form of a Lease'.

IFRS 16 introduces a single, on-balance sheet lease accounting model for lessees. A lessee recognizes a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments. There are recognition exemptions for short-term leases and leases of low-value items. Lessor accounting remains similar to the current standard i.e. lessors continue to classify leases as finance or operating leases.

The Group is currently in the process of analysing the potential impact of its lease agreements that will result in recognition of right-of-use assets and lease liabilities on the adoption of the standard.

Amendments to the following International Financial Reporting Standards (IFRS Standards) as notified under the Companies Act, 2017 and interpretations thereto are not yet effective and are not likely to have an impact on the Group's financial statements:

Amendment to IFRS 3 'Business Combinations'	Effective from accounting period beginning on or after January 01, 2020.



FOR THE YEAR ENDED DECEMBER 31, 2018

Amendments to IFRS 10 'Consolidated Financial Statements' and IAS 28 'Investments in Associates and Joint Ventures' - Sale or contribution of assets between an investor and its associate or joint venture.	Effective from accounting period beginning on or after January 01, 2019.
IFRS 17, 'Insurance Contracts'	Effective from accounting period beginning on or after January 01, 2021.
Amendments to IAS 1 'Presentation of Financial Statements'	Effective from accounting period beginning on or after January 01, 2020.
IAS 8: 'Accounting Policies, Changes in Accounting Estimates and Errors'	Effective from accounting period beginning on or after January 01, 2020.
Amendments to IAS 19 'Employee Benefits' - Plan amendments, curtailments of Settlements.	Effective from accounting period beginning on or after January 01, 2019.
Amendments to IAS 28 - Long-term Interests in Associates and Joint Ventures	Effective from accounting period beginning on or after January 01, 2019.
IFRIC 23 'Uncertainty over Income Tax Treatments'	Effective from accounting period beginning on or after January 01, 2019.

(c) Annual Improvements to IFRS Standards 2015 - 2017 Cycle

The improvements address amendments to following approved accounting standards but are not likely to have an impact on Group's financial statements. The amendments are effective from annual period beginning on or after January 01, 2019.

IFRS 3 Business Combinations
 IFRS 11 Joint Arrangements
 IAS 12 Income Taxes
 IAS 23 Borrowing Costs

Other than the aforesaid standards, interpretations and amendments, IASB has also issued the following standards which have not been adopted locally by the Securities and Exchange Commission of Pakistan:

- IFRS 1 First-time Adoption of International Financial Reporting Standards

- IFRS 14 Regulatory Deferral Accounts

- IFRS 17 Insurance Contracts

2.2 The Companies Act, 2017 specified certain disclosures to be included in these consolidated financial statements. The Group has presented the required disclosures in these consolidated financial statements and re-presented and reclassified certain comparatives. However, there was no change in the reported amounts of consolidated profit or loss and other comprehensive income and the amounts presented in the consolidated statement of financial position due to these re-presentations / reclassifications. Additional disclosures include but are not limited to, management assessment of sufficiency of tax provision in the consolidated financial statements, change in threshold for identification of executives, additional disclosure requirements for related parties etc.

3. Basis of measurement

These consolidated financial statements have been prepared under the historical cost convention, as modified by accounting policies related to employees' retirement benefits, long term loans, liability against assets subject to finance lease and certain financial assets and financial liabilities (including derivative financial instruments) at fair value through profit or loss.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

4. Critical accounting estimates and judgments

The preparation of consolidated financial statements in conformity with approved accounting and reporting standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgment in the process of applying the Group's accounting policies. Estimates and judgments are continually evaluated and are based on historic experience, including expectations of future events that are believed to be reasonable under the circumstances. The areas involving a higher degree of judgment or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements, are as follows:

(a) Provision for employees retirement benefits

The actuarial valuation of pension, gratuity, medical, accumulating compensated absences and benevolent grant plans requires the use of certain assumptions related to future periods, including increase in future salary, pension / medical costs, expected long term returns on plan assets, rate of increase in benevolent grant and the discount rate used to discount future cash flows to present values.

(b) Recognition of government grants

The Group recognizes government grants when there is reasonable assurance that grants will be received and the Group will be able to comply with conditions associated with grants.

(c) Provision for income tax

The Group recognizes income tax provision using estimates based upon expert opinions of its tax and legal advisors. Differences, if any, between the recorded income tax provision and the Group's tax liability, are recorded on the final determination of such liability. Deferred income tax is calculated at the rates that are expected to apply to the periods when the temporary differences reverse, based on tax rates that have been enacted or substantively enacted, by the date of the consolidated statement of financial position.

(d) Provisions and contingent liabilities

Management exercises judgment in measuring and recognizing provisions and exposures to contingent liabilities related to pending litigation or other outstanding claims. Judgment is necessary in assessing the likelihood that a pending claim will succeed, or a liability will arise, and to quantify the possible range of the financial settlement. Because of the inherent uncertainty in this evaluation process, actual losses may be different from the originally estimated provision.

(e) Useful life and residual value of fixed assets

The Group reviews the useful lives and residual values of fixed assets on a regular basis. Any change in estimates may affect the carrying amounts of the respective items of property, plant and equipment and intangible assets, with a corresponding effect on the related depreciation / amortization charge.

(f) Impairment of non - financial assets

Management exercises judgment in measuring the recoverable amount of assets at each reporting date to determine whether there is any indication of impairment loss. If any such indication exists, recoverable amount is estimated to determine the extent of impairment of such assets.

(g) Provision for stores and spares

A provision against stores and spares is recognized after considering their physical condition and expected future usage. It is reviewed by the management on regular basis.

(h) Provision for doubtful receivables and contract assets

A provision against overdue receivable balances is recognized after considering the pattern of receipts from, and the future financial outlook of, the concerned receivable party. It is reviewed by the management on a regular basis. Contract assets arise when the Group performs its performance obligations by transferring goods or services to a customer before the customer pays consideration or before payment is due.



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(i) Provision against loans to banking customers

Ubank maintains a provision against loans as per the requirements of the Prudential Regulations (the Regulations) for microfinance banks and assesses the adequacy of provision against delinquent portfolio. Any change in the criteria / rate for provision may affect the carrying amount of the loans with a corresponding effect on the mark-up / interest carried and provision charged.

(j) Revenue from contracts with customers

The Group applies probability approach and constrains the unused resources pertaining to remaining performance obligations as at the reporting date for recognition of revenue against cash consideration received. Contract cost comprises incremental cost of acquiring the customers and the Group estimates the average life of the customer for amortization of capitalized contract cost.

5. Summary of significant accounting policies

The significant accounting policies adopted in the preparation of these consolidated financial statements are set out below. These policies have been consistently applied to all the years for which financial information is presented in these consolidated financial statements except for the changes as disclosed in para 5.2

5.1 Consolidation

a) Subsidiaries

Subsidiaries are entities over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. The consolidated financial statements include Pakistan Telecommunication Company Limited and all companies in which it directly or indirectly controls, beneficially owns or holds more than 50% of the voting securities or otherwise has power to elect and appoint more than 50% of its directors. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity. Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are de-consolidated from the date control ceases to exist.

The acquisition method of accounting is used to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured as the aggregate of the consideration transferred, measured at acquisition date fair value and amount of any non controlling interest in the acquiree. For each business combination, the acquirer measures the non controlling interest in the acquiree either at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition costs incurred are expensed. If the business combination is achieved in stages, the acquisition date fair value of the acquirer's previously held equity interest in the acquiree is remeasured to fair value as at the acquisition date through profit or loss. Any contingent consideration to be transferred by the acquirer is recognized at fair value at the acquisition date. Subsequent changes to the fair value of the contingent consideration, which is deemed to be an asset or liability, will be recognized in accordance with IFRS 9, either in profit or loss or charged to other comprehensive income. If the contingent consideration is classified as equity, it is remeasured until it is finally settled within equity.

Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair value at the acquisition date, irrespective of the extent of any non controlling interest. The excess of the cost of acquisition over the fair value of the Group's share of the identifiable net assets acquired is recorded as goodwill. If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognized directly in income.

Inter-company transactions, balances and unrealized gains on transactions between Group companies are eliminated. Unrealized losses on assets transferred are also eliminated and considered an impairment indicator of such assets. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

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b) Associates

Associates are entities over which the Group has significant influence, but not control, and generally accompanying a shareholding of between 20% and 50% of the voting rights. Investments in associates are accounted for using the equity method of accounting, and are initially recognized at cost. The Group's investment in associates includes goodwill identified on acquisition, net of any accumulated impairment loss.

The Group's share of its associates' post-acquisition profits or losses is recognized in the consolidated statement of profit and loss, and its unrealized gains on transactions between the Group and its associates are eliminated to the extent of the Group's interest in the associates. Unrealized losses on the assets transferred are also eliminated to the extent of the Group's interest and considered an impairment indicator of such asset. Accounting policies of the associates are changed where necessary to ensure consistency with the policies adopted by the Group.

5.2 (a) IFRS 15 'Revenue from Contracts with Customers'

The Group has adopted IFRS 15 with a date of initial application of January 01, 2018 other than Ubank . As a result, the Group has changed its accounting policy for revenue recognition. The Group has applied IFRS 15 in accordance with the retrospective transitional approach and accordingly the comparative periods have been restated. As a result, the Group has changed its accounting policies as detailed below:

Impact of IFRS 15 'Revenue from Contracts with Customers'

Installation charges

Installation charges for provision of voice, broadband, IPTV and corporate services were previously being recognized as revenue when billed. Under IFRS 15, these charges are required to be deferred and recognized as revenue over the average customer life.

Contract cost

The Group previously recognized cost of acquiring a customer as distribution and selling cost and cost of fulfilling a contract as cost of sales when they were incurred. Under IFRS 15, the Group capitalizes the incremental costs of obtaining and fulfilling a contract, if they are expected to be recovered. The capitalized cost is amortized over the average customer life. Applying the practical expedient of IFRS 15, the Group recognizes the incremental cost of obtaining and fulfilling a contract as expense when incurred if the amortization period of assets is less than one year.

Contract assets

The contract assets primarily relate to the Group's rights to consideration for postpaid services provided to subscribers but not billed at the reporting date. The contract assets are transferred to trade debts when the rights become unconditional.

Contract liability

A contract liability is the obligation of the Group to transfer goods or services to a customer for which the Group has received consideration or an amount of consideration is due from the customer. If a customer pays consideration before the Group transfers goods or services to the customer, a contract liability is recognized when the payment is made or the payment is due (whichever is earlier). Contract liabilities are recognized as revenue when the Group discharges its obligation under the contract.

Upfront maintenance and service fee

The upfront maintenance and service fee was previously treated as a separate revenue item. Under IFRS 15, it has to be recognized as revenue on discharge of respective performance obligations. It will therefore be allocated to the respective performance obligations i.e. voice, data, value added services and messaging.

Discount on prepaid cards and load

The discount on prepaid cards and load was previously shown as a deduction to gross revenue. Under IFRS 15, it is allocated to the respective performance obligations viz. voice, data, value added services and messaging.



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Sale of handsets

Handset revenue is recognized separately from the handset cost as a separate performance obligation. Previously, handset cost net of handset revenue was recognized in distribution and selling costs as customer acquisition cost.

The Group has not presented a third statement of financial position as at the beginning of the the preceding period (i.e. January 01, 2017) as the Group believes that the effect of restatement and reclassifications is not material. Effect of adoption of IFRS 15 has been disclosed in note 49.

5.2(b) IFRS 9 'Financial Instruments'

The Group has adopted IFRS 9 with a date of initial application of January 01, 2018 other than Ubank. It has no significant impact on the Group's financial statements.

IFRS 9 sets out requirements for recognizing and measuring financial assets, financial liabilities and some contracts to buy or sell non-financial items. This standard replaces IAS 39 'Financial Instruments: Recognition and Measurement'.

Classification and measurement of financial assets and financial liabilities

IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through profit or loss (FVTPL) and fair value through other comprehensive income (FVOCI). The classification of financial assets under IFRS 9 is generally based on the business model in which a financial asset is managed and its contractual cash flow characteristics. IFRS 9 eliminates the previous IAS 39 categories of held to maturity, loans and receivables and available for sale.

IFRS 9 largely retains the existing requirements in IAS 39 for the classification and measurement of financial liabilities.

The following table and the accompanying notes explain the original measurement categories under IAS 39 and new measurement categories under IFRS 9 for each class of the Group's financial assets and financial liabilities as at January 01, 2018.

Financial assets	Note	Original classification under IAS 39	New classification under IFRS 9
Long term investments	21	Available for sale	FVOCI
Long term loans	22	Loans and receivables	Amortized cost
Trade debts	25	Loans and receivables	Amortized cost
Contract assets	25	Loans and receivables	Amortized cost
Receivable from Govt. of Pakistan	29	Loans and receivables	Amortized cost
Deposits	30	Loans and receivables	Amortized cost
Other receivables	30	Loans and receivables	Amortized cost
Interest accrued	30	Loans and receivables	Amortized cost
Forward exchange contracts	30	Held to maturity	FVTPL
Short term investment T Bills	31	Loans and receivables	Amortized cost
Short term investment Units of Mutual Funds	31	Available for sale	FVTPL
Cash and bank balances	32	Loans and receivables	Amortized cost
Financial liabilities			
Loans from banks	7	Other financial liabilities	Amortized cost
Subordinated debts	8	Other financial liabilities	Amortized cost
Vendor liabilities	14	Other financial liabilities	Amortized cost
Trade and other payables	15	Other financial liabilities	Amortized cost
Interest accrued		Other financial liabilities	Amortized cost
Short term running finance	16	Other financial liabilities	Amortized cost
Security deposits	17	Other financial liabilities	Amortized cost

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There is no change in the carrying amounts of financial assets and financial liabilities at the initial application date of IFRS 9, except for a change in accounting classification as disclosed in the above table.

Impairment of financial assets

IFRS 9 replaces the 'incurred loss' model in IAS 39 with an 'Expected Credit Loss' (ECL) model. The new impairment model applies to financial assets measured at amortized cost, contract assets and debt investments at FVOCI. Under IFRS 9 credit losses are recognized earlier than under IAS 39, however, it has no significant impact on the Group's financial statements.

5.3 Functional and presentation currency

Items included in the consolidated financial statements of the Group are measured using the currency of the primary economic environment in which the Group operates (the functional currency). These consolidated financial statements are presented in Pakistan Rupees (Rs), which is the Group's functional currency.

5.4 Foreign currency transactions and translations

Foreign currency transactions are translated into the functional currency, using the exchange rates prevailing on the date of the transaction. Monetary assets and liabilities, denominated in foreign currencies, are translated into the functional currency using the exchange rate prevailing on the date of the consolidated statement of financial position. Foreign exchange gains and losses resulting from the settlement of such transactions, and from the translation of monetary items at year end exchange rates, are charged to consolidated statement of profit or loss for the year.

5.5 Fair value measurement

'Fair value' is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Group has access at that date. The fair value of a liability reflects its non-performance risk.

A number of Group's accounting policies and disclosures require the measurement of fair values, for both financial and non-financial assets and liabilities.

When it is available, the Group measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as active if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

If there is no quoted price in an active market, then the Group uses valuation techniques that maximize the use of relevant observable inputs and minimize the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction.

If an asset or a liability measured at fair value has a bid price and an ask price, then the Group measures assets and long positions at a bid price and liabilities and short positions at an ask price.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price i.e. the fair value of the consideration given or received. If the Group determines that the fair value on initial recognition differs from the transaction price and the fair value is evidenced neither by a quoted price in an active market for an identical asset or liability nor based on a valuation technique for which any unobservable inputs are judged to be insignificant in relation to the measurement, then the financial instrument is initially measured at fair value, adjusted to defer the difference between the fair value on initial recognition and the transaction price. Subsequently, that difference is recognized in the consolidated profit or loss on an appropriate basis over the life of the instrument but no later than when the valuation is wholly supported by observable market data or the transaction is closed out.



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5.6 Dividend distribution

The distribution of the final dividend, to the Group's shareholders, is recognized as a liability in the consolidated financial statements in the period in which the dividend is approved by the Group's shareholders; the distribution of the interim dividend is recognized in the period in which it is declared by the Board of Directors of the Holding Company.

5.7 Insurance reserve

The Group has created an insurance reserve for any losses to the Group's asset resulting from theft, fire, natural or other disasters. Appropriations out of profits to this reserve, are made at the discretion to the Board of Directors.

5.8 Statutory reserve

In compliance with the requirements of the Regulation R-4, Ubank maintains statutory reserve to which an appropriation equivalent to 20% of the profit after tax is made till such time the reserve fund equals the paid up capital of Ubank. However, thereafter, the contribution is reduced to 5% of the profit after tax.

5.9 Depositors' protection fund

In compliance with the requirements of section 19 of the Microfinance Institutions Ordinance 2001, Ubank contributes 5% of annual profit after tax to the Depositors' Protection Fund for the purpose of providing security or quarantee to the persons depositing money in Ubank.

5.10 Cash reserve

In compliance with the requirements of the Regulation R-3A, Ubank maintains a cash reserve equivalent to not less than 5% of its deposits (including demand deposits and time deposits with tenure of less than 1 year) in a current account opened with the State Bank of Pakistan (SBP) or its agent.

5.11 Statutory liquidity requirement

In compliance with the requirements of the Regulation R-3B, Ubank maintains liquidity equivalent to at least 10% of its total demand liabilities and time liabilities with tenure of less than one year in the form of liquid assets i.e. cash, gold, unencumbered treasury bills, Pakistan Investment Bonds and Government of Pakistan sukuk bonds. Treasury bills and Pakistan Investment Bonds held under depositors' protection fund are excluded for the purposes of determining liquidity.

5.12 Borrowings and borrowing costs

Borrowings are recognized equivalent to the value of the proceeds received by the Group. Any difference, between the proceeds (net of transaction costs) and the redemption value, is recognized in income, over the period of the borrowings, using the effective interest method.

Borrowing costs, which are directly attributable to the acquisition and construction of a qualifying asset, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are capitalized as part of the cost of that asset. All other borrowing costs are charged to income for the year.

5.13 Customer deposits

Deposits with Ubank are initially recorded at the amounts of proceeds received. Mark-up accrued on deposits is recognized separately as part of other liabilities and is charged to the consolidated statement of profit or loss over the period.

5.14 Employees retirement benefits

The Group provides various retirement / post retirement benefit schemes to its employees. The plans are generally funded through payments determined by periodic actuarial calculations or up to the limits allowed in the Income Tax Ordinance, 2001. The Group has constituted both defined contribution and defined benefit plans.

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The main features of these benefits provided by the Group in the Holding Company and its subsidiaries - PTML and Ubank are as follows:

PTCL

(a) PTCL Employees GPF Trust

The Holding Company operates an approved funded provident plan covering its permanent employees. For the purpose of this plan, a separate trust, the "PTCL Employees GPF Trust" (the Trust), has been established. Monthly contributions are deducted from the salaries of employees and are paid to the Trust by the Holding Company. In line with the Trust's earnings for a year, the Board of Trustees approves a profit rate for payment to the members. The Holding Company contributes to the fund, the differential, if any, of the interest paid / credited for the year and the income earned on the investments made by the Trust.

(b) Defined benefit plans

The Holding Company provides the following defined benefits:

(i) Pension plans

The Holding Company accounts for an approved funded pension plan operated through a separate trust, the "Pakistan Telecommunication Employees Trust" (PTET), for its employees recruited prior to January 01, 1996 when the Holding Company took over the business from PTC. The Holding Company also operates an unfunded pension scheme for employees recruited on a regular basis, on or after January 01, 1996.

(ii) Gratuity plan

The Holding Company operates an approved funded gratuity plan for its New Terms and Conditions (NTCs) employees and contractual employees.

(iii) Medical benefits plan

The Holding Company provides a post retirement medical facility to pensioners and their families. Under this unfunded plan, all ex-employees, their spouses, their children up to the age of 21 years (except unmarried daughters who are not subject to the 21 years age limit) and their parents residing with them and any other dependents, are entitled to avail the benefits provided under the scheme. The facility remains valid during the lives of the pensioner and their spouse. Under this facility there are no annual limits to the cost of medicines, hospitalized treatment and consultation fees.

(iv) Accumulated compensated absences

The Holding Company provides a facility to its employees for accumulating their annual earned leaves. Accumulated leaves can be encashed at the end of the employees' service, based on the latest drawn gross salary as per Holding Company policy.

(v) Benevolent grants

The Holding Company pays prescribed benevolent grants to eligible employees / retirees and their heirs.

The liability recognized in the consolidated statement of financial position in respect of defined benefit plans, is the present value of the defined benefit obligations at the date of the consolidated statement of financial position less the fair value of plan assets.

The defined benefit obligations are calculated annually, by an independent actuary using the projected unit credit method. The most recent valuations were carried out as at December 31, 2018. The present value of a defined benefit obligation is determined, by discounting the estimated future cash outflows, using the interest rates of high quality corporate bonds that are nominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related liability. Remeasurement gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized in other comprehensive income for the year except remeasurement gains and losses arising on compensated absences which are recognized in consolidated statement of profit or loss.



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PTML

(i) Gratuity plan

PTML operates a funded gratuity scheme, a defined benefit plan, for all permanent employees which has been approved by the Commissioner of Income Tax in accordance with Part III of Sixth Schedule to the Income Tax Ordinance, 2001. Gratuity is payable to each permanent employee with a minimum qualifying service period of three years.

The liability recognized in the consolidated statement of financial position in respect of defined benefit plan is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets. Defined benefit obligation is based on actuarial valuation by independent actuary based on projected unit credit method. The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows using interest rates of government bonds that are denominated in Pakistan rupee and have terms to maturity approximating the terms of the related liability.

The current service cost of the defined benefit plan, recognized in the profit or loss for the year reflects the increase in the defined benefit obligation resulting from employee service in the current year. Past service costs are recognized immediately in the profit or loss for the year. The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets, and is recognized in the profit or loss for the year.

Actuarial gains and losses arising for experience adjustments and changes in actuarial assumptions are charged or credited to other comprehensive income in the period in which they arise.

(ii) Provident fund

PTML operates an approved contributory provident fund, a defined contribution plan, for all permanent employees which has been approved by the Commissioner of Income Tax in accordance with Part III of Sixth Schedule to the Income Tax Ordinance, 2001. PTML's obligation for contribution to the provident fund is charged to profit or loss for the year.

Ubank

(i) Gratuity plan

Ubank operates defined benefit plan comprising an unfunded gratuity scheme covering all eligible employees completing the minimum qualifying period of service (three years) as specified by the scheme.

Ubank's net liability in respect of this defined benefit plan is calculated by estimating the amount of future benefit that employees have earned in the current and prior periods and discounting that amount.

The calculation of defined benefit liability is performed annually by a qualified actuary using the projected unit credit method (PUC).

Remeasurements of the net defined benefit liability, which comprise actuarial gains and losses are recognized immediately in other comprehensive income. Bank determines the net interest expense on the net defined benefit liability for the year by applying the discount rate used to measure the defined benefit liability at the beginning of the annual period to the then-net defined benefit liability, taking into account any changes in the net defined benefit liability during the year as a result of contributions and benefit payments. Net interest expense and other expenses related to defined benefit plan are recognized in profit or loss account.

When the benefits of a plan are changed or when a plan is curtailed, the resulting change in benefit that relates to past service or the gain or loss on curtailment is recognized immediately in the consolidated profit or loss. Bank recognizes gains and losses on the settlement of a defined benefit plan when the settlement occurs.

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(ii) Provident fund

Bank operates a defined contribution provident fund scheme for permanent employees. Contributions to the fund are made on monthly basis by Bank and employees at an agreed rate of salary (8% of the basic salary of the employee), the fund is managed by its Board of Trustees. The contribution of Ubank is charged to profit or loss .

5.15 Government grants

Government grants are recognized at their fair values, as deferred income, when there is reasonable assurance that the grants will be received and the Group will be able to comply with the conditions associated with the grants.

Grants that compensate the Group for expenses incurred, are recognized on a systematic basis in the income for the year in which the related expenses are recognized. Grants that compensate the Group for the cost of an asset are recognized in income on a systematic basis over the expected useful life of the related asset.

5.16 Trade and other payables

Liabilities for creditors and other amounts payable are carried at cost, which is the fair value of the consideration to be paid in the future for the goods and/or services received, whether or not billed to the Group.

5.17 Non current Assets

(a) Property, plant and equipment

Property, plant and equipment, except freehold land and capital work in progress, is stated at cost less accumulated depreciation and any identified impairment losses; freehold land is stated at cost less identified impairment losses, if any. Cost includes expenditure, related overheads, mark-up and borrowing costs that are directly attributable to the acquisition of the asset.

Subsequent costs, if reliably measurable, are included in the asset's carrying amount, or recognized as a separate asset as appropriate, only when it is probable that future economic benefits associated with the cost will flow to the Group. The carrying amount of any replaced parts as well as other repair and maintenance costs, are charged to income during the period in which they are incurred.

Capital work in progress is stated at cost less impairment loss, if any. It consists of expenditure incurred in respect of tangible and intangible fixed assets in the course of their construction and installation.

Depreciation on assets is calculated, using the straight line method, to allocate their cost over their estimated useful lives.

Depreciation on additions to property, plant and equipment, is charged from the month in which the relevant asset is acquired or capitalized, while no depreciation is charged for the month in which the asset is disposed off. Impairment loss, if any, or its reversal, is also charged to income for the year. Where an impairment loss is recognized, the depreciation charge is adjusted in future periods to allocate the asset's revised carrying amount, less its residual value, over its estimated useful life.

An item of property and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. The gain or loss on disposal of an asset, calculated as the difference between the sale proceeds and the carrying amount of the asset, is recognized in income for the year.

Assets subject to finance lease are stated at the lower of present value of minimum lease payments at inception of the lease period and their fair value less accumulated impairment losses and accumulated depreciation at the annual rates specified. The outstanding obligation under finance lease less finance charges allocated to future periods is shown as liability. Finance charges are calculated at interest rates implicit in the lease and are charged to the consolidated statement of profit or loss in the year in which these are incurred.



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(b) Intangible assets

(i) Goodwill

Goodwill is initially measured at cost being the excess of the consideration transferred, over the fair value of subsidiary's identifiable assets acquired and liabilities assumed.

These are carried at cost less accumulated amortization and any identified impairment losses. Amortization is calculated using the straight line method, to allocate the cost of the license over its estimated useful life, and is charged to consolidated statement of profit or loss for the year.

The amortization on licenses acquired during the year, is charged from the month in which a license is acquired / capitalized, while no amortization is charged in the month of expiry / disposal of the license.

(iii) Computer software

These are carried at cost less accumulated amortization, and any identified impairment losses. Amortization is calculated, using the straight line method, to allocate the cost of software over their estimated useful lives, and is charged to income for the year. Costs associated with maintaining computer software, are recognized as an expense as and when incurred.

The amortization on computer software acquired during the year, is charged from the month in which the software is acquired or capitalized, while no amortization is charged for the month in which the software is disposed off.

If payment for an intangible asset is deferred beyond normal credit terms, it is recognized at the cash price equivalent. The difference between the cash price equivalent and the total payments is recognized as interest expense over the period of credit.

5.18 Impairment of non-financial assets

Assets that have indefinite useful lives, for example freehold land, are not subject to depreciation and are tested annually for impairment. Assets that are subject to depreciation are reviewed for impairment on the date of consolidated statement of financial position, or whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized, equal to the amount by which the asset's carrying amount exceeds its recoverable amount. An asset's recoverable amount is the higher of its fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows. Non-financial assets that suffered an impairment, are reviewed for possible reversal of the impairment at each consolidated statement of financial position date. Reversals of the impairment loss are restricted to the extent that asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss has been recognized. An impairment loss, or the reversal of an impairment loss, are both recognized in the consolidated statement of profit or loss for the year.

5.19 Long term loans

Long term loans are initially recognized at present value of loan amount disbursed to employees. On initial recognition, the discount representing difference between loan disbursed and its present value is charged in the consolidated statement of profit or loss. Subsequently, the unwinding of discount on present value of loans is recognized as income over the loan term using the effective interest method.

5.20 Stock in trade

Stock in trade is valued at the lower of cost and net realizable value. Cost comprises the purchase price of items of stock, including import duties and other related costs. Cost is determined on a weighted average basis. Net realisable value is the estimated selling price in the ordinary course of business less estimated cost necessary to make the sale.

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5.21 Stores and spares

Store and spares are stated at the lower of cost and net realizable value. Cost is determined using the weighted average method. Items in transit are valued at cost, comprising invoice values and other related charges incurred up to the date of the consolidated statement of financial position.

5.22 Trade debts and contract assets

Trade debts are carried at their original invoice amounts, less any estimates made for doubtful debts based on a review of all outstanding amounts at the year end. Bad debts are written off as per Group policy.

Effect of adoption of IFRS 15 on opening balances has been disclosed in note 49.

5.23 Loans to banking customers

Loan to banking customers are stated net of provision for non-performing advances. The outstanding principal and mark-up of the loans and advances, payments against which are overdue for 30 days or more are classified as non-performing loans (NPLs). The unrealized interest / profit / mark-up / service charges on NPLs is suspended and credited to interest suspense account. Further, the NPLs are classified into following categories as prescribed in the Regulations:

Other assets especially mentioned

These are advances, payments against which are overdue for 30 days or more but less than 60 days.

Substandard

These are advances, payments against which are overdue for 60 days or more but less than 90 days.

Doubtful

These are advances, payments against which are overdue for 90 days or more but less than 180 days.

Loss

These are advances, payments against which are overdue for 180 days or more.

In addition Ubank maintains a watch list of all accounts overdue for 5-29 days. However, such accounts are not treated as non-performing for the purpose of classification / provisioning.

In accordance with the Regulations, Ubank maintains specific provision of outstanding principal net of cash collaterals and gold (ornaments and bullion) realizable without recourse to a Court of Law at the following rates:

Other assets especially mentioned Substandard Doubtful Loss

25% of outstanding principal net of cash collaterals 50% of outstanding principal net of cash collaterals

100% of outstanding principal net of cash

collaterals

In addition to above, a general provision is made equivalent to 1% (2017: 1%) of the net outstanding balance (advance net of specific provisions) in accordance with the requirement of the Regulations.

General and specific provision is charged to statement of profit or loss in the period in which they occur.

Non-performing advances are written off one month after the loan is classified as "Loss". However, Ubank continues its efforts for recovery of the written off balances.

Under exceptional circumstances management reschedules repayment terms for clients who have suffered catastrophic events and who appear willing and able to fully repay their loans. The classification made as per Regulation is not changed due to such rescheduling.



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5.24 Cash and cash equivalents

Cash and cash equivalents are carried at cost. Cash and cash equivalents comprise cash in hand, cash with banks and short term finances under mark up arrangements with banks. Cash equivalents are short term highly liquid investments, that are readily convertible to known amounts of cash and which are subject to an insignificant risk of change in value.

5.25 Provisions

Provisions are recognized when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount can be made. Provisions are reviewed at each consolidated statement of financial position date and are adjusted to reflect the current best estimate.

5.26 Contingent liabilities

A contingent liability is disclosed when the Group has a possible obligation as a result of past events, the existence of which will be confirmed only by the occurrence or non-occurrence, of one or more uncertain future events, not wholly within the control of the Group; or when the Group has a present legal or constructive obligation, that arises from past events, but it is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation, or the amount of the obligation cannot be measured with sufficient reliability.

5.27 Financial instruments

5.27.1 Classification

The Group classifies its financial assets other than for Ubank on initial recognition in the following categories: at amortized cost, at fair value through profit or loss (FVTPL) and at fair value through other comprehensive income (FVOCI). Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial asset, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

(i) Amortized cost

A financial asset is measured at amrotized cost if it meets both of the following conditions and is not designated as at FVTPL: (i) It is held within a business model whose objective is to hold assets to collect contractual cash flows; and (ii) Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

(ii) Fair value through other comprehensive income

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL: (i) It is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and (ii) Its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Group may irrevocably elect to present subsequent changes in the investment's fair value in OCI. This election is made on an investment by investment basis.

(iii) Fair value through profit or loss

All financial assets not classified as measured at amortized cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets. On initial recognition, the Group irrevocably designates a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

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5.27.2 Recognition and measurement

Trade and other receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Group becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

5.27.3 Subsequent measurement and gains and losses

(i) Financial assets at amortized costs

These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.

(ii) Financial assets at FVOCI

Debt investments are subsequently measured at fair value. Interest income calculated using effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

Equity investments are subsequently measured at fair value. Interest income calculated using effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

(iii) Financial assets at FVTPL

These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.

Financial assets of the Group include trade debts, contract assets, long term loans, deposits, other receivables, short term investments and forward exchange contracts.

5.27.4 Impairment of financial assets

The Group recognizes loss allowance for Expected Credit Losses (ECLs) on financial assets measured at amortized cost and contract assets. The Group measures loss allowances at an amount equal to lifetime ECLs. The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof.

Lifetime ECLs are those that result from all possible default events over the expected life of a financial instrument. The maximum period considered when estimating ECLs is the maximum contractual period over which the Group is exposed to credit risk.

At each reporting date, the Group assesses whether the financial assets carried at amortized cost are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets.

The gross carrying amount of a financial asset is written off when the Group has no reasonable expectations of recovering a financial asset in its entirety or a portion thereof.



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5.27.5 Financial liabilities

Financial liabilities are classified as measured at amortized cost or FVTPL. A financial liability is classified as FVTPL if it is classified as held-for-trading, it is derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognized in consolidated profit or loss. Other financial liabilities are subsequently measured at amortized cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognized in consolidated statement of profit or loss. Any gain or loss on derecognition is also recognized in consolidated profit or loss. The financial liabilities of the Group include subordinated debt, long term loans from banks, long term vendor liability, short term security deposits, interest accrued, short term running finance and trade and other payables.

5.27.6 Derecognition

Financial assets

The Group derecognizes a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Group neither transfers nor retains substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

Financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expire. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value. On derecognition of a financial liability, the difference between the carrying amount extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

5.27.7 Derivative financial instruments

Derivative financial instruments are initially recognized at fair value on the date on which the derivative contract is entered into and are subsequently re-measured at fair value using valuation techniques. All derivative financial instruments are carried as assets when fair value is positive and liabilities when fair value is negative. Any change in the fair value of derivative financial instruments is taken to the consolidated profit or loss.

5.27.8 Offsetting

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Financial assets and liabilities are offset and the net amount is reported in the consolidated statement of financial position, if the Group has a legally enforceable right to set off the recognized amounts, and the Group either intends to settle on a net basis, or realize the asset and settle the liability simultaneously.

5.28 (a) Revenue recognition

Revenue is measured at an amount that reflects the consideration to which the Group expects to be entitled in exchange for transferring promised goods or services to a customer, excluding amounts collected on behalf of third parties.

Revenue is recognized when the Group satisfies the performance obligations by transferring a promised good or service to a customer. Goods or services are transferred when the customer obtains control of the assets.

The Group mainly generates revenue from providing telecommunication services such as data, voice, IPTV, connectivity services, interconnect, information and communication technology (ICT), digital solutions and equipment sales, messaging services, sales of mobile devices etc.

Services are offered separately and as bundled packages along with other services and/or devices.

For bundled packages, the Group accounts for individual products and services separately if they are distinct i.e. if a product or service is separately identifiable from other items in the bundled package and if

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a customer can benefit from it. The consideration is allocated between separate product and services (i.e. distinct performance obligations, "POs") in a bundle based on their stand-alone selling prices.

Product and services may be sold separately or in bundled packages. For bundled packages, the Group accounts for individual products and services separately if they are distinct i.e. if the product or service is separately identifiable from other items in the bundled package and a customer can benefit from it. The consideration is allocated between separate products and services in a bundle based on their stand-alone selling prices.

The stand-alone selling prices are determined based on the observable price at which the Group sells the products and services on a stand-alone basis. For items that are not sold separately, the Group estimates stand-alone selling prices using other methods (i.e. adjusted market assessment approach, cost plus margin approach or residual approach).

Nature and timing of satisfaction of performance obligations

Products and services	Nature and timing of satisfaction of performance obligations
Voice, Broadband, IPTV	The Holding Company recognizes revenue as and when these services are provided (i.e. actual usage by the customer).
Devices	The Holding Company recognizes revenue when the control of the device is transferred to the customer. This usually occurs at the contract inception when the customer takes the possession of the device.
Installation charges	Installation services provided for service fulfillment are not distinct POs and the amount charged for installation service is recognized over the average customer life.
Corporate services	Revenue is recognized over the period when these services are provided to the customers. Where hardware (e.g. routers) are provided as part of the contract, the Holding Company recognizes these as distinct POs only if the customer can benefit from them either by selling for more than scrap value or using with services from other service providers.
Carrier and Wholesale (C&WS)	Revenue from C&WS services is recognized when the services are rendered.
Mobile telecommunication services	Mobile telecommunication services include voice, data and messaging services. Group recognizes revenue as and when these services are provided. These services are either prepaid or billed, in which case they are paid for on a monthly basis. Revenue for SIM activation and special numbers is recognized on the date of activation.
Equipment revenue	Group recognizes revenue when the control of the device is transferred to the customer. This usually occurs at the contract inception when the customer takes the possession of the device.
Corporate revenue	Revenue is recognized over the period when services are provided to the customers. Where hardware are provided as part of the contract, the Group recognizes these as distinct performance obligation only if the hardware is not locked and if the customer can benefit from them either by selling for more than scrap value or using with services from other service providers.
International revenue	Revenue is recognized over the period when services are provided to customers.
Wholesale revenue	Wholesale revenue mainly comprises revenue from call center services, application-to-person messaging services, etc. the Group recognizes revenue as and when these services are provided.



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Principal versus agent presentation

When the Group sells goods or services as a principal, revenue and related cost is reported on a gross basis in revenue and operating costs. If the Group sells goods or services as an agent, revenue and related cost are recorded in revenue on a net basis, representing the margin earned.

Whether the Group is considered to be the principal or an agent in the transaction depends on analysis by management of both the legal form and substance of the agreement between the Company and its business partners; such judgments impact the amount of reported revenue and operating expenses but do not impact reported assets, liabilities or cash flows.

5.28 (b) Ubank revenue recognition

(i) Mark-up / income on loans to banking to customers

Mark-up / income / return / service charges on advances is recognized on accrual / time proportion basis using effective interest method at Bank's prevailing interest rates for the respective loan products. Mark-up / income on advances is collected with loan instalments. Due but unpaid service charges / income are accrued on overdue advances for period up to 30 days. After 30 days, overdue advances are classified as non-performing and recognition of unpaid service charges / income ceases. Further, accrued mark-up on non-performing advances are reversed and credited to suspense account. Subsequently, mark-up recoverable on non-performing advances is recognized on a receipt basis in accordance with the requirements of the Regulations. Application processing fee is recognized as income when service is performed.

(ii) Income from investment

Mark-up / return on investments is recognized on time proportion basis using effective interest method. Where debt securities are purchased at premium or discount, the related premiums or discounts are amortized through the profit or loss account over the remaining period of maturity of said investment. Gain or loss on sale of securities is accounted for in the period in which the sale occurs.

(iii) Fee, commission and brokerage income

Fee, commission and brokerage income are recognized as services are performed.

(iv) Income on inter bank deposits

Income on interbank deposits in saving accounts are recognized in the consolidated statement of profit or loss using the effective interest method.

5.29 Income on bank deposits

Return on bank deposits is recognized using the effective interest method.

5.30 Dividend income

Dividend income is recognized when the right to receive payment is established.

5.31 Operating leases

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases are charged to consolidated profit or loss on a straight line basis over the period of the lease.

5.32 Taxation

The tax expense for the year comprises of current and deferred income tax, and is recognized in income for the year, except to the extent that it relates to items recognized directly in the consolidated statement of comprehensive income, in which case the related tax is also recognized in the consolidated statement of comprehensive income.

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(a) Current

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the date of the consolidated statement of financial position. Management periodically evaluates positions taken in tax returns, with respect to situations in which applicable tax regulation is subject to interpretation, and establishes provisions, where appropriate, on the basis of amounts expected to be paid to the tax authorities.

(b) Deferred

Deferred income tax is accounted for using the balance sheet liability method in respect of all temporary differences arising between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax bases used in the computation of taxable profit.

Deferred income tax liabilities are recognized for all taxable temporary differences and deferred tax assets are recognized to the extent that it is probable that taxable profits will be available against which the deductible temporary differences, unused tax losses and tax credits can be utilized.

Deferred income tax is calculated at the rates that are expected to apply to the year when the differences reverse, and the tax rates that have been enacted, or substantively enacted, at the date of the consolidated statement of financial position.

5.33 Operating segments

Operating segments are reported in a manner consistent with the internal reporting of the Group in note 47 to the consolidated financial statements.



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6. Share capital

6.1 Authorized share capital

2018 (Number o	2017 f shares '000)		2018 Rs '000	2017 Rs '000
11,100,000 3,900,000	11,100,000 3,900,000	"A" class ordinary shares of Rs 10 each "B" class ordinary shares of Rs 10 each	111,000,000 39,000,000	111,000,000 39,000,000
15,000,000	15,000,000		150,000,000	150,000,000

6.2 Issued, subscribed and paid up capital

2018 (Number o	2017 of shares '000)		2018 Rs '000	2017 Rs '000
3,774,000	3,774,000	"A" class ordinary shares of Rs 10 each issued as fully paid for consideration other than cash - note 6.3 and note 6.5.	37,740,000	37,740,000
1,326,000	1,326,000	"B" class ordinary shares of Rs 10 each issued as fully paid for consideration other than cash - note 6.3 and note 6.6.	13,260,000	13,260,000
5,100,000	5,100,000		51,000,000	51,000,000

- 6.3 These shares were initially issued to the Government of Pakistan, in consideration for the assets and liabilities transferred from Pakistan Telecommunication Corporation (PTC) to the Holding Company, under the Pakistan Telecommunication (Re-organization) Act, 1996, as referred to in note 1.1.
- 6.4 Except for voting rights, the "A" and "B" class ordinary shares rank pari passu in all respects. "A" class ordinary shares carry four votes, for the purposes of election of directors. "A" class ordinary shares cannot be converted into "B" class ordinary shares; however, "B" class ordinary shares may be converted into "A" class ordinary shares, at the option, exercisable in writing and submitted to the Holding Company, by the holders of three fourths of the "B" class ordinary shares. In the event of termination of the license issued to the Holding Company, under the provisions of Pakistan Telecommunication (Re-organization) Act, 1996, the "B" class ordinary shares shall be automatically converted into "A" class ordinary shares.
- 6.5 The Government of Pakistan, through an "Offer for Sale" document, dated July 30, 1994, issued to its domestic investors, a first tranche of vouchers exchangeable for "A" class ordinary shares of the Holding Company. Subsequently, through an Information Memorandum dated September 16, 1994, a second tranche of vouchers was issued to international investors, also exchangeable, at the option of the voucher holders, for "A" class ordinary shares or Global Depository Receipts (GDRs) representing "A" class ordinary shares of the Holding Company. Out of 3,774,000 thousand "A" class ordinary shares, vouchers against 601,084 thousand "A" class ordinary shares were issued to the general public. Till December 31, 2018, 599,547 thousand (December 31, 2017: 599,545 thousand) "A" class ordinary shares had been exchanged for such vouchers.
- 6.6 In pursuance of the privatization of the Holding Company, a bid was held by the Government of Pakistan on June 08, 2005 for sale of "B" class ordinary shares of Rs 10 each, conferring management control. Emirates Telecommunication Corporation (Etisalat), UAE was the successful bidder. The 26% (1,326,000,000 shares) "B" class ordinary shares, along with management control, were transferred with effect from April 12, 2006, to Etisalat International Pakistan (EIP), UAE, which, is a subsidiary of Etisalat.

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7. Long term loans from banks

These represent secured loans from following banks:

	Annual mark-up rate	comme	/ment ncement nte	semi annu repaymen installmen	t	Outstand bala	
	3-month KIBOR plus	Interest	Principal		Note	2018 Rs '000	201 Rs '00
Allied Bank Limited	0.25%	July 2014	July 2017	12		500,000	833,3
United Bank Limited	0.25%	July 2014	July 2016	16		575,000	850,0
MCB Bank Limited	0.25%	July 2014	July 2017	12		500,000	833,3
MCB Bank Limited	0.25%	July 2014	July 2017 July 2018	12		3,333,333	4,000,0
Faysal Bank Limited	0.25%	July 2014	July 2018	12		1,666,667	2,000,0
-	0.25%			12			
Bank Al-Habib Limited		July 2014	July 2018	12		833,333	1,000,0
Bank Alfalah Limited	0.25%	July 2014	July 2018	1		833,333	1,000,1
Allied Bank Limited	0.25%	March 2015	March 2019	12		2,000,000	2,000,1
United Bank Limited	0.25%	March 2015	March 2019	12		1,000,000	1,000,0
Meezan Bank Limited Habib Bank Limited	0.25%	August 2015	August 2019	12		2,000,000	2,000,0
- Islamic banking	0.25%	September 2015	September 2019			2,000,000	2,000,0
Dubai Islamic Bank Limited Habib Bank Limited	0.25%	October 2015	October 2019	12		1,000,000	1,000,0
- Islamic banking	0.25%	March 2016	March 2020	12		1,000,000	1,000,0
United Bank Limited	0.25%	May 2016	May 2020	12		2,000,000	2,000,
Allied Bank Limited	0.25%	May 2016	May 2020	12		3,000,000	3,000,
MCB Bank Limited	0.24%	March 2018	March 2022	12		1,000,000	1,000,
MCB Bank Limited	0.24%	March 2018	March 2022	12		1,500,000	
United Bank Limited	0.25%	July 2014	July 2018	12		833,333	1,000,
					7.1	25,574,999	26,516,
	6-Month KIBOR plus						
Pak Oman Investment				_		400.000	
Co. Limited	2.00%	April 2016	April 2017	5	7.2	100,000	300,
Bank Alfalah Limited	1.50%	September 2016	September 2017		7.3	120,000	240,
United Bank Limited	1.50%	December 2016	December 2017	5	7.4	40,000	80,
Allied Bank Limited	1.10%	September 2017	September 2018	1	7.5	1,250,000	1,500,
Faysal Bank Limited	1.00%	August 2018	September 2019	8	7.6	1,000,000	
Faysal Bank Limited - II	0.75%	June 2019	June 2020	6	7.7	1,000,000	
Allied Bank Limited - II	0.95%	June 2019	June 2020	6	7.8	2,000,000	
Commercial Paper	9-Month KIBOR + 1.00%	September 2018	September 2018		7.9	-	949,
National Bank of Pakistan	3-Month KIBOR + 0.75%	March 2019			7.10	500,000	
						6,010,000	3,069,
						31,584,999	29,586,
Current portion						(7,176,667)	(4,001,
						24,408,332	25,584,

- 7.1 Loans are secured by way of first charge ranking pari passu by way of hypothecation over all present and future movable equipment and other assets (excluding land, building and license) of PTML. The unavailed available facility of PTML from MCB Bank Limited as of December 31, 2018 was Rs 2,000,000 thousand. 3-month KIBOR stands at 10.55% at December 31, 2018 (December 31,2017:6.16%)
- **7.2** This represent outstanding balance of term finance loan of Rs 500,000 thousand carrying markup of 6-month KIBOR plus 2.0% (2017: 6-month KIBOR plus 2.0%) per annum payable semi-annually. This is



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secured against first pari passu charge on present and future advances of Ubank with 25% margin over facility amount and post dated cheques of principal repayments. This loan is repayable in 5 equal semi-annual instalments of Rs 100,000 thousand each. Repayments have started from April 2017.

- 7.3 This represent outstanding balance of term finance loan of Rs 300,000 thousand carrying markup of 6-month KIBOR plus 1.5% (2017: 6-month KIBOR plus 1.5%) per annum payable semi-annually. This is secured against first pari passu charge on present and future advances of Ubank for Rs 400,000 thousand registered with SECP and State Bank of Pakistan guarantee through SBP Microfinance guarantee facility covering 60% loss sharing on pricipal amount disbursed. This loan is repayable in 5 equal semi-annual instalments of Rs 60,000 thousand each. Repayments have started from September 2017.
- 7.4 This represents outstanding balance of term finance loan of Rs 100,000 thousand carrying markup of 6-month KIBOR plus 1.5% [2017: 6-month KIBOR plus 1.5%] per annum payable semi-annually. This is secured 100% against first pari passu charge on present and future curent assets of Ubank with 25% margin as well as assignment on revenue, charge amount of Rs 133,330 thousand. This loan is repayable in 5 equal semi-annual instalments of Rs 20,000 thousand each. Repayments have started from December 2017.
- 7.5 This represents outstanding balance of term finance facility under syndicate financing through Allied Bank Limited of Rs 1,500,000 thousand carrying markup of 6-month KIBOR plus 1.10% (2017: 6-month KIBOR plus 1.10%) per annum payable semi-annually. These are secured against first pari passu charge over all present and future assets of Ubank with 25% margin. This loan is repayable in 6 equal semi-annual instalments of Rs 250,000 thousand each. Repayments have started from September 2018.
- 7.6 This represent term finance loan of Rs 1,000,000 thousand carrying markup of 6-month KIBOR plus 1% per annum (2017: nil) payable semi-annually. These are secured against first pari passu charge on book debts, advances and receivables of Ubank with 25% margin and Microfinance Credit Guarantee Facility (MCGF) from State Bank of Pakistan at 25%. This loan is repayable in 8 equal semi-annual instalments of Rs 125,000 thousand each commencing from September 2019.
- 7.7 This represent term finance loan of Rs 1,000,000 thousand carrying markup of 6-month KIBOR plus 0.75% per annum (2017: nil). This is secured against first pari passu charge on book debts, advances and receivables of Ubank for Rs 1,333,000 thousand (25% margin). Initial disbursement on ranking charge will be upgraded to first pari passu within 90 days from the date of this offer letter dated December 21, 2018. This loan is repayable in 6 semi-annual instalments of Rs 166,660 thousand each after grace period of 01 year.
- 7.8 This represents term finance facility under syndicate financing through Allied Bank Limited of Rs 2,000,000 thousand carrying markup of 6-month KIBOR plus 0.95% per annum (2017: nil) payable semi-annually in arrears. This is secured against first pari passu charge over all present and future assets excluding land and building of Ubank but not limited to advances and investments beyond CRR and SLR requirements of Ubank with 25% margin. Disbursement was initially made against a ranking charge which was upgraded to 1st pari pasu with in 120 days of first disbursement. This loan is repayable in 06 equal semi-annual instalments with the first principal repayment falling due on eighteenth month from the first disbursement date. The loan was drawn on December 31, 2018.
- **7.9** This represents short term borrowings issued at discount under Commercial Paper Programe through United Bank Limited of Rs 949,480 thousand carrying markup of 9-month KIBOR plus 1.0%. These are unsecured loans facility.
- **7.10** This represents running finance facility through National Bank of Pakistan Limited of Rs 500,000 thousand carrying markup of 3-month KIBOR plus 0.75% per annum (2017: nil). This is secured against first pari passu charge on all current and future book debts, advances and receivables of Ubank. The initial disbursement was made against ranking charge which was upgraded to first pari passu charge within 120 days from date of disbursement. Markup is repayable on quarterly basis from March 2019.

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8. Subordinated debt

This represents term finance certificates (TFCs) of Rs 600,000 thousand distributed in 120,000 TFCs of Rs 5,000 each issued as subordinated loan in June 2017. The loan is availed as TIER-II subordinated debt for inclusion in Ubank's Supplementary Capital. The facility tenure is 7 years and is priced at 6 Month KIBOR + 3.50%. The instrument is structured to redeem 0.02% of principal, semi-annually, over the first 60 months and remaining principal of 24.95% each of the issue amount respectively, in four equal instalments starting from 66th month. The TFCs are subordinated as to the payment of principal and profit to all other indebtness of Ubank. The rating of these certificates issued by JCR-VIS is A- with a stable outlook.

		2018 Rs '000	2017 Rs '000
9.	Customers deposits		
	Fixed deposits Saving deposits Current deposits	12,243,826 6,208,686 2,082,098	7,313,253 2,375,025 1,133,212
	Current portion	20,534,610 (17,133,725)	10,821,490 (6,937,146)
		3,400,885	3,884,344

10. Liability against assets subject to finance lease

The minimum lease payments due under the lease agreements are payable in monthly installments up to September 2023. These have been discounted at the annual applicable implicit rate of interest. The amount of future lease payments and the period in which these will become due are as follows:

Finance lease liabilities	Present value of minimum lease payments	Interest cost for future periods	Future minimum lease payments
	Rs '000	Rs '000	Rs '000
2018			
Not later than one year	3,287	2,019	5,30
Later than one year and not later than five years	15,558	3,375	18,933
	18,845	5,394	24,239
2017			
Not later than one year	10,146	604	10,750
Later than one year and not later than five years	-	-	
	10,146	604	10,750

Ubank has leased vehicles from commercial banks for a period of five years. These carry finance charges at six month KIBOR plus 0.9% (2017: nil). The rentals are payable in equal monthly instalments in advance upto September 2023. At the end of the lease term, Ubank has the option to acquire the assets on payment of all instalments. The facility is secured by way of ownership of leased assets.



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		Note	2018 Rs '000	2017 Rs '000 Restated
11.	Deferred income tax			
	Deferred tax liability / (asset) relating to: Accelerated tax depreciation Accelerated tax amortization Provision for stock in trade, stores and spares Provision for receivables Others		12,348,368 1,416,281 (474,227) (2,231,693) (2,083,144)	14,036,047 825,699 (393,812) (2,629,856) (1,203,520)
			8,975,585	10,634,558
	Movement during the year			
	Balance at the beginning of the year		10,634,558	12,271,086
	Charge/(reversal) for the year in respect of Accelerated tax depreciation Accelerated tax amortization Provision for stock in trade, stores and spares Provision for receivables Others		(1,687,679) 590,582 (80,415) 398,163 (879,624) (1,658,973)	(3,585,944) (804,246) 7,532 17,165 2,728,965 (1,636,528)
	Balance at end of the year		8,975,585	10,634,558
12.	Employees retirement benefits Liabilities for pension obligations			
	Funded - PTCL Unfunded - PTCL	12.1 12.1	6,415,222 5,510,435	2,779,570 4,611,138
			11,925,657	7,390,708
	Gratuity funded - PTCL, PTML and Ubank Accumulated compensated absences - PTCL Post retirement medical facility - PTCL Benevolent grants - PTCL	12.1 12.1 12.1 12.1	338,356 1,503,324 11,108,005 3,719,452	168,958 1,491,597 10,939,243 3,599,770
			28,594,794	23,590,276

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		, , , , , , , , , , , , , , , , , , ,						Accumulated	lated	Post-retirement	rement				
			Pension			Gratuity	filty .	compensated absences	d absences	medical facility	facility	Benevolent grants	nt grants	Total	æ
		2018	2017	2018	2017	2018	2017	2018	2017 -	2018	2017	2018	2017	2018	2017
		KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000	KS 000
(e	The amounts recognized in the consolidated statement of financial position:														
	Present value of defined benefit obligations Fair value of plan assets - note 12.3	115,539,324 (109,124,102)	115,539,324 112,027,257 109,124,102) (109,247,687)	5,510,435	4,611,138	2,144,171 (1,805,815)	1,867,642 (1,698,684)	1,503,324	1,491,597	11,108,005	10,939,243	3,719,452	3,599,770	139,524,711 134,536,647 (110,929,917)	134,536,647
	Liability at end of the year - note 12.2	6,415,222	2,779,570	5,510,435	4,611,138	338,356	168,958	1,503,324	1,491,597	11,108,005	10,939,243	3,719,452	3,599,770	28,594,794	23,590,276
(9	Changes in the present value of defined benefit obligations:														
	Balance at beginning of the year	112,027,257	109,098,686	4,611,138	3,242,085	1,867,642	1,527,839	1,491,597	1,430,188	10,939,243	10,757,583	3,599,770	3,491,524	134,536,647	129,547,905
	Current service cost Interest expense Actuarial gain	790,444	931,116	261,546 459,459	260,661	261,857	226,343	80,234 131,467 (138,274)	76,353 133,532 (99,291)	75,639	75,438	39,150	44,891	1,508,870 12,952,177 (138,274)	1,614,802 13,725,094 (99,291)
		11,576,050	12,518,879	721,005	615,715	429,396	366,711	73,427	110,594	1,135,956	1,228,855	386,939	399,851	14,322,773	15,240,605
	Remeasurements:														
	Gain due to change in financial assumptions	1	(3,860,439)		(372,815)		•	,	,		•	•	•	,	(4,233,254)
	(Gain) / loss due to experience adjustments Benefits paid	278,405 (8,342,388)	1,780,902	211,394	1,154,799 (28,646)	(9,061) (143,806)	73,653 (100,561)	- (61,700)	- (49,185)	(295,049)	(503,257) (543,938)	(23,497)	(69,699)	162,192 [9,496,901]	2,436,398 (8,455,007)
	Ralance at end of the year	115 539 324	115 539 324 112 027 257	5 510 435	4 611 138	2 144 171	1 847 642	1 503 324	1 491 597	11 108 005	10 939 243	3 719 452	3 599 770	3 599 770 139 524 711	134 536 647



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FOR THE YEAR ENDED DECEMBER 31, 2018

			Pension	ion		Gratuity	iţ	Accumulated compensated absences	ulated d absences	Post-retirement medical facility	irement facility	Benevolent grants	nt grants	Total	al
		Funded	pep	Unfunded	pep	Funded	led	Unfunded	papu	Unfunded	papu	Unfunded	papu		
		2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000
ਹ	Charge for the year														
	Profit or loss:														
	Current service cost	790,444	931,116	261,546	260,661	261,857	226,343	80,234	76,353	75,639	75,438	39,150	168'77	1,508,870	1,614,802
	Net interest expense	138,978	288,943	459,459	355,054	11,374	(10,721)	131,467	133,532	1,060,317	1,153,417	347,789	354,960	2,149,384	2,275,185
	Actuarial gain	1	•	1	1	1	'	[138,274]	[99,291]	1	1	1	1	[138,274]	[99,291]
	Contribution from deputationists/ employees	(3,341)	[2,969]	'		,				1	1	(18,955)	[19,169]	[22,296]	(22,138)
		926,081	1,217,090	721,005	615,715	273,231	215,622	73,427	110,594	1,135,956	1,228,855	367,984	380,682	3,497,684	3,768,558
	Other comprehensive income														
	Remeasurements:														
	Loss on remeasurement of assets	5,207,395	3,639,048		'	79,647	45,393		,		1	1	,	5,287,042	3,684,441
	Gain due to change		[00/ 070 0]		(270 015)										(/ 30 000 /)
	In Infancial assumptions [Gain] / loss due to experience		(3,800,437)	1	(3/2,813)			1			1	1		'	(4,233,234)
	adjustments	278,405	1,780,902	211,394	1,154,799	[190'6]	73,653	1	,	[295,049]	[503,257]	[23,497]	[669'69]	162,192	2,436,398
		5,485,800	1,559,511	211,394	781,984	70,586	119,046			(295,049)	(503,257)	[23,497]	(66,69)	5,449,234	1,887,585
		6,411,881	2,776,601	932,399	1,397,699	343,817	334,668	73,427	110,594	840,907	725,598	344,487	310,983	8,946,918	5,656,143
	Significant actuarial assumptions at the date of consolidated statement of financial position:														
	Discount rate Future salary / medical cost increase Future pension increase Rate of increase in benevolent grants Average duration of obligation	10.00% 8.00% 6.25% - 21 years	10.00% 8.00% 6.25% - 21 years	10.00% 8.00% 6.25% - 30 years	10.00% 8.00% 6.25% - 30 years	9% to 14% 7 8% to 13% 7 6-17.2 years	9% to 14% 9% to 10.75% 8% to 13% 7.25% to 9.75% - 6-17.2 years 6-17.69 years	9.00% 8.00% - 6 to 7 years	9.00% 8.00% - - 6 to 7 years	10.00% 9.00% - - 23 years	10.00% 9.00% - 24 years	10.00% 8.00% - 2.00% 17 years	10.00% 8.00% - 2.0% 17 years		
	Expected mortality rate Expected withdrawal rate	SLIC 2001-2005 Based on experience	01-2005 experience	SLIC 2001-2005 Based on experience	IC 2001-2005 d on experience	SLIC 2001-2005 Based on experience	11-2005 xperience	SLIC 2001-2005 Based on experience	01-2005 xperience	SLIC 2001-2005 Based on experience	11-2005 xperience	SLIC 2001-2005 Based on experience	11-2005 xperience		

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12.3 Changes in the fair value of plan assets

		d benefit an - funded	Defined gratuity pla	benefit an - funded		otal assets
	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000
Balance at beginning of the year	109,247,687	103,845,180	1,698,684	1,580,758	110,946,371	105,425,938
Expected return on plan assets	10,646,628	11,298,820	156,165	151,089	10,802,793	11,449,909
Total payment made to members						
on behalf of fund	-	-	81,629	53,265	81,629	53,265
Loss on remeasurement of assets	(5,207,395)	(3,639,048)	(79,647)	(45,393)	(5,287,042)	(3,684,441)
Contributions made by the Group						
during the year	2,779,570	5,253,506	92,790	59,526	2,872,360	5,313,032
Benefits paid	(8,342,388)	(7,510,771)	(143,806)	(100,561)	(8,486,194)	(7,611,332)
Balance at end of the year	109,124,102	109,247,687	1,805,815	1,698,684	110,929,917	110,946,371

12.4 Plan assets for funded defined pension plan comprise of the following:

	20	18	20	17
	Rs '000	Percentage	Rs '000	Percentage
Debt instruments - unquoted				
- Special saving accounts	71,944,191	65.94	88,656,118	81.16
- Defense saving certificates	2,183,794	2.00	1,944,002	1.78
- Pakistan Investment Bonds	3,048,762	2.79	3,045,689	2.79
	77,176,747	70.73	93,645,809	85.73
Cash and cash equivalents				
- Term deposits	13,531,573	12.40	4,829,676	4.42
- Equity Securities	1,237,541	1.13	-	0.00
- Sukuks	1,226,970	1.12	-	0.00
- PIBs floating	680,960	0.62	-	0.00
- Term finance certificates	81,000	0.07	-	0.00
- Cash and bank balances	4,356,373	3.99	429,724	0.39
	21,114,417	19.33	5,259,400	4.81
Investment property				
- Telecom tower	7,291,027	6.68	7,291,027	6.67
- Telehouse	1,886,122	1.73	1,881,680	1.72
	9,177,149	8.41	9,172,707	8.39
Fixed assets	6,346	0.01	6,597	0.01
Other assets	3,022,750	2.77	2,341,537	2.14
	110,497,409	101.25	110,426,050	101.08
Liabilities				
Staff retirement benefits	(53,660)	(0.05)	(43,606)	(0.04)
Amount due to PTCL	(2,777)	0.00	(7,712)	(0.01)
Accrued & other liabilities	(130,504)	(0.12)	(115,506)	(0.10)
Provision for Zakat	[1,186,366]	(1.08)	(1,011,539)	(0.93)
	(1,373,307)	(1.25)	(1,178,363)	(1.08)
	109,124,102	100.00	109,247,687	100.00



FOR THE YEAR ENDED DECEMBER 31, 2018

12.5 Plan assets for defined gratuity fund comprise of the following:

	20	018	20	017
	Rs '000	Percentage	Rs '000	Percentage
Units of mutual funds	752,591	41.67	745,954	43.91
Term deposit receipts	967,114	53.56	890,038	52.40
Other assets	1,686	0.09	7,540	0.44
Bank balances	84,424	4.68	55,152	3.25
	1,805,815	100.00	1,698,684	100.00

12.6 During the next financial year, the minimum expected contribution to be paid to the funded pension plan and funded gratuity plan by the Group are Rs 6,415,222 thousand and Rs 338,356 thousand respectively.

12.7 Sensitivity analysis

The calculations of the defined benefit obligations is sensitive to the significant actuarial assumptions set out in note 12.1 (d). The table below summarizes how the defined benefit obligations at the end of the reporting period would have increased / (decreased) as a result of change in the respective assumptions.

	Impact on defined	benefit obligatio
	1% increase in assumption	1% decrease in assumption
	Rs '000	Rs '000
Future salary / medical cost		
Pension - funded	1,411,462	(1,299,741)
Pension - unfunded	508,907	(456,138)
Gratuity - funded	258,323	(136,579)
Accumulated compensated absences - unfunded	134,497	(120,341)
Post-retirement medical facility - unfunded	1,337,877	(1,110,967)
Discount rate		
Pension - funded	(8,725,020)	10,268,330
Pension - unfunded	(759,539)	944,442
Gratuity - funded	(131,627)	256,305
Accumulated compensated absences - unfunded	(118,270)	134,497
Post-retirement medical facility - unfunded	(1,233,645)	1,509,631
Benevolent grants - unfunded	(26,193)	28,630
Future pension	0.771.050	(7 [0/ 000]
Pension - funded Pension - unfunded	8,771,950 404,873	(7,534,933) (341,801)
	404,073	(341,001)
Benevolent grants	20 / 71	(20.710)
Benevolent grants - unfunded	30,671	(28,418)
For extend an extellibration		
Expected mortality rates	Increase by	Decrease by
	1 year	1 year
	Rs '000	Rs '000
Pension - funded	(2,652,871)	2,636,892
Pension - unfunded	(70,997)	69,090
Accumulated compensated absences - unfunded	(19,371)	18,848
Post-retirement medical facility - unfunded	(308,721)	309,901
Benevolent grants - unfunded	(100,047)	100,429

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The above sensitivity analyses are based on changes in assumptions while holding all other assumptions constant. In practice, this is unlikely to occur and changes in some of the assumptions may be correlated. When calculating the sensitivity of defined benefit obligation to significant actuarial assumptions, the same method (present value of the defined benefit obligation calculated with the projected unit credit method at the end of the reporting period) has been applied when calculating the pension liability recognized within the consolidated statement of financial position.

12.8 Through its defined benefit pension plans, the Group is exposed to a number of actuarial and investment risks, the most significant of which include, interest rate risk, property market risk, longevity risk for pension plan and salary increase risk for all the plans.

		2018 Rs '000	2017 Rs '000
13.	Deferred government grants		
	Balance at beginning of the year Received during the year	15,619,006 4,368,167	11,570,655 5,307,086
	Income recognized during the year	19,987,173 (1,266,377)	16,877,741 (1,258,735)
	Balance at end of the year	18,720,796	15,619,006

This represent grants received from the Universal Service Fund, as assistance towards the development of telecommunication infrastructure in rural areas, comprising telecom infrastructure projects for basic telecom access, transmission and broadband services spread across the country.

14. Long term vendor liability

This represents amount payable to a vendor in respect of procurement of network and allied assets which comprises of:

	Note	2018 Rs '000	2017 Rs '000
Obligation under acceptance of bills of exchange Other accrued liabilities	14.1	35,259,954 5,224,615	33,696,431 4,928,285
Current portion		40,484,569 (13,532,709)	38,624,716 (7,474,057)
		26,951,860	31,150,659

14.1 These include liability of Rs 16,916,356 thousand (December 31, 2017: Rs 14,432,462 thousand) carrying interest in the range of 6.43% to 9.34% per annum (December 31, 2017: 5.50% to 5.91% per annum).



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	Note	2018 Rs '000	2017 Rs '000 Restated
15.	Trade and other payables		
	Trade creditors Accrued and other liabilities Technical services assistance fee Advances from customers / contract liabilty Retention money / payable to contractors and suppliers Income tax collected from subscribers / deducted at source Sales tax payable Payable to GPF Trust	9,067,968 39,867,741 16,763,367 8,506,360 6,000,635 736,425 345,385 37,295 81,325,176	9,143,876 37,745,340 12,347,648 9,227,389 5,142,146 276,370 841,030 19,091 74,742,890
 15.1	Trade creditors include payables to the following related parties:	, ,	<u> </u>
13.1	Trade creditors include payables to the following related parties: Etisalat - UAE Etisalat's subsidiaries and associates Emirates data clearing house Telecom Foundation TF Pipes Limited GoP related entities	776,306 108,459 3,478 57,649 4,271 1,208,447	403,758 82,496 7,008 57,611 5,558 1,224,020
15.2	Retention money / payable to contractors and suppliers		
	TF Pipes Limited	2,751	7,832

These balances relate to the normal course of Group's business and are interest free.

16. Short term running finance

Short term running finance facilities available under mark-up arrangements with banks amounts to Rs 3,150,000 thousand (December 31, 2017: Rs 3,000,000 thousand), out of which the amount availed at the year end was nil (December 31, 2017: nil). The current balance of Rs 1,225,137 thousand represents bank overdrawn as at December 31, 2018 (December 31, 2017: Rs 834,233 thousand). These facilities are secured by first ranking pari passu charge by way of hypothecation over all present and future assets of PTML, excluding land, building and licenses.

17. Security deposits

These security deposits are received from customers for services to be provided and are refundable / adjustable on termination of their relationship with the Group.

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18. Contingencies and commitments

Contingencies

PTCL

Indirect Taxes

- 18.1 Against the decision of Appellate Tribunal Inland Revenue (ATIR) upholding tax authorities' decision to impose FED amounting to Rs 365,098 thousand on Technical Services Assistance fee assuming that the fee is against franchise arrangement for the period from July 2008-09 & 2010-11, the Holding Company has filed reference in the Honorable Islamabad High Court. Accordingly, the stay order was granted by the Honorable Islamabad High Court. Similarly, against an order of the Punjab Revenue Authority (PRA) for the services sales tax, a demand of Rs 461,629 thousand on Technical Services Assistance fee was raised assuming that the fee is against franchise arrangement for the period from October 2012 to December 2014. The appeal is sub judice before the Commissioner Appeals PRA, and the stay order from the Honorable Lahore High Court is also in place against any coercive measures.
- **18.2** Based on an audit of certain monthly returns of FED, a demand of Rs 1,289,957 thousand was raised on the premise that the Holding Company did not apportion the input tax between allowable and exempt supplies. The Holding Company is in appeal before ATIR, which is pending adjudication. Meanwhile, the Honorable Islamabad High Court has granted a stay order in this regard against any coercive measures.
- **18.3** Against the decision of Sindh Revenue Board (SRB) imposing sales tax of Rs 4,417,000 thousand on revenues from international incoming calls from Nov, 2012 to Dec, 2013, the appeal is pending adjudication before the Commissioner Appeals. A stay order has been obtained from Honorable Sindh High Court against any coercive action by SRB.
- 18.4 Against the decision of the Customs Appellate Tribunal imposing additional custom duties, a reference as well as writ petition against the decision is pending before the Honorable Sindh High Court. Further, through the petition filed before the Honorable Sindh High Court, a stay order has been obtained against order of the Tribunal. The Honorable Sindh High Court has stayed the recovery of the levies amounting to Rs 932,942 thousand. Further, the Collector of Customs imposed additional duties and taxes amounting to Rs 1,622,593 thousand against which the Holding Company has filed an appeal before the Customs Appellate Tribunal.

Income Tax

- 18.5 For the tax years 2007, 2009, 2010 and 2011, Taxation Officer disallowed certain expenses and tax credits. The impugned orders were challenged at the relevant appellate forums which allowed partial relief thereof. After taking into account the orders of CIR (Appeals), ATIR as well as rectification orders tax impact of the disallowances is Rs 6,988,912 thousand. On the remaining outstanding items of tax years 2007, 2009 and 2011, appeals are pending adjudication, since year 2011, 2017 and 2014, before ATIR and references of aforementioned four years are pending adjudication, since year 2011, 2012 and 2017, in the Honorable Islamabad High Court as well.
- 18.6 For the tax years 2012 to 2017 Taxation Officer disallowed certain expenses having tax impact of Rs 37,198,443 thousand. The Holding Company's appeals for tax years 2012 and 2015 having tax impact of Rs 13,148,836 thousand are remanded back by ATIR in the year 2018 for afresh assessment. For Tax Year 2013 & 2014 appeal is pending adjudication before ATIR since 2018. For Tax Year 2016 and 2017, the Holding Company has been granted stay orders by the Honorable Islamabad High Court and ATIR respectively since 2018 against any coercive measures.

Others

18.7 In 2010, Pakistan Telecommunication Employees Trust (PTET) board approved the pension increase which was less than the increase notified by the Government of Pakistan (GoP). Thereafter, pensioners filed several Writ Petitions. After a series of hearings, on 12 June 2015 the Apex Court decided the case in the interest of pensioners. On 13 July 2015, Review Petition was filed in Supreme Court of Pakistan against the Judgment of 12 June 2015.

The Honorable Supreme Court of Pakistan (Apex Court) disposed the Review Petitions filed by the Holding Company, the Pakistan Telecommunication Employees Trust (PTET) and the Federal Government (collectively, the Review Petitioners) vide the order dated 17 May 2017. Through the said order, the Apex



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Court directed the Review Petitioners to seek remedy under section 12(2) CPC (Civil Procedure Code) which shall be decided by the concerned Court in accordance with the law, and to pursue all grounds of law and facts in other cases pending before High Courts. The Review Petitioners have filed the applications under section 12(2) CPC before respective High Courts. However, PTET has implemented the Apex court decision dated 12 June 2015 to the extent of 343 pensioners who were the petitioners in the main case. Some of the interveners (pensioners) seeking the same relief as allowed vide order dated 12 June 2015 have been directed by the Apex Court's to approach the appropriate forum on 10 May 2018. Under the circumstances, management of the Holding Company, on the basis of legal advice, believes that the Holding Company's obligations against benefits is restricted to the extent of pension increases as determined solely by the Board of Trustees of the PTET in accordance with the Pakistan Telecommunication (Re-Organization) Act, 1996 and the Pension Trust Rules of 2012 and accordingly, no provision has been recognized in these consolidated financial statements.

- 18.8 The Holding Company implemented policy directives of Ministry of Information Technology conveyed by the Pakistan Telecommunication Authority regarding termination of all international incoming calls into Pakistan. On suspension of these directives by the Honorable Lahore High Court, the Honorable Supreme Court of Pakistan dismissed the pertinent writ petitions by directing Competition Commission of Pakistan (CCP) to decide the case. The Honorable Sindh High Court suspended the adverse decision of CCP and the case is pending for adjudication.
- **18.9** A total of 1,677 cases (December 31, 2017: 1,821) against the Holding Company involve Regulatory, Telecom Operators, Employees and Subscribers. Because of number of cases and their uncertain nature, it is not possible to quantify their financial impact. Management and Legal advisors of the Holding Company are of the view that the outcome of these cases is expected to be favorable and liability, if any, arising on the settlement is not likely to be material.

PTML

Indirect Taxes

- **18.10** Since May 2010, the tax authorities (FBR) have raised multiple Federal Excise Duty (FED) demands by assessing PTML's payments of technical services fee to Etisalat as fee for "Franchise Services". PTML is contesting such assessments and demands for the period from July 2006 till December 2015 before Commissioner Inland Revenue (Appeals) [CIR-A], Appellate Tribunal Inland Revenue (ATIR) and the Islamabad High Court (IHC). Management is of the view that payments of technical services fee are outside the ambit of the Federal Excise Act, 2005 and lack the "franchiser-franchisee" arrangement, essential for the payments to be considered franchise services fee. Against the demands created by the tax authorities. PTML has paid Rs 501,541 thousand in prior years under protest and carried as receivable from taxation authorities as reflected in these consolidated financial statements. The total exposure in the case is Rs 1,913,000 thousand (December 31, 2017: Rs 1,628,000 thousand).
- 18.11 The tax authorities in April 2012 showed intent to charge FED on payment of interconnect charges by all telecom operators. PTML and other telecom operators contested this position on the basis that such charge was contrary to the substance of the related mandatory arrangement under Calling Party Pays (CPP) regime. Further, such levy of FED is in disregard to the fact that Duty on full price for the service (including the interconnect part) has already been charged, collected and paid to Government by telecom operator (calling party). PTML and three other operators had petitioned the IHC to seek the correct interpretation of the law on the matter. IHC passed its judgment in favour of the petitioners. An intra-court appeal has been filed by the taxation authorities against this judgment which is currently pending before IHC.

18.12 The taxation authorities (FBR) had raised demands aggregating to Rs 1,830,000 thousand for tax years 2008 to 2014, by dissallowing advance income tax paid by PTML on import of telecommunication equipment, on the premise that the same was final tax and could not be adjusted against normal tax liability. The earliest case was instituted in December 2011. PTML contends that these demands are not based on sound taxation principles: PTML's telecommunication services have been subject to normal tax since inception and the imported equipment is used in-house for provision of those services, not sold as commercial imports. On PTML's tax references filed before the IHC against the unfavourable order of the ATIR, the IHC remanded the cases back to ATIR for fresh hearing. The tax authorities responded by filing constitutional petition

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- before the Supreme Court (SC), on which the SC has directed the IHC to respond to all legal questions framed by the tax department in their earlier appeals.
- 18.13 Since April 2011, PTML is subject to amendment of assessments under section 122(5A) and 161 of the Income Tax Ordinance, 2001 for tax years 2008 till 2018, on account of verification of expenses and tax withholding. The proceedings are pending before CIR-A, ATIR and IHC.
- 18.14 Since December 2006, PTML has been contesting various notices and orders in front of the Federal, Provincial and Azad Jammu and Kashmir Tax Authorities, CIR-A, ATIR and the High Courts in respect of Income Tax. FED and Federal and Provincial Sales Taxes.

DVCOM Data

18.15 After dismissal of the writ petition by the Honorable Islamabad High Court, wherein the vires of Act and regulation were challenged, DVCOM Data has filed CPLA against the judgment passed by Islamabad High Court before the Honorable Supreme Court of Pakistan. In compliance of interim order dated 15 May 2018 passed by the Supreme Court in CPLA N0.1558/2018, a bank guarantee in favour of Pakistan Telecommunication Authority (PTA) for an amount of Rs 675,000 thousands on behalf of DVCOM Data has been provided under protest whereas the balance amount of the imposed Late Payment Additional Fee of Rs 1,697,082 thousands has also been paid to PTA under protest.

No provision on account of above contingencies has been made in these consolidated financial statements as the management and the tax/legal advisors of the Group are of the view that these matters will eventually be settled in favor of the Group.

Note	2018 Rs '000	2017 Rs '000
18.16 Bank guarantees and bid bonds issued in favour of:		
Universal Service Fund (USF) against government grants Pakistan Telecommunication Authority against 3G and 2G licenses Others	11,510,895 537,204 2,740,542	11,705,469 919,471 1,862,422
	14,788,641	14,487,362
18.17 Commitments		
18.17.1 Standby letter of guarantee 18.17.2 Letter of credit for purchase of stock Contracts for capital expenditure	7,425 60,922 10,129,879	6,365 48,780 7,793,694
	10,198,226	7,848,839

- 18.17.2 This represents letter of guarantee issued on behalf of Ubank to China Union Pay International Company Limited for interbank settlements.
- 18.17.3 All property rentals are under cancellable operating lease arrangements and are due as follows:

		Note	2018 Rs '000	2017 Rs '000
	Not later than one year Later than one year and not later than five years Later than five years		3,663,674 15,248,113 12,032,817	3,778,342 14,700,359 12,309,156
			30,944,604	30,787,857
19.	Property, plant and equipment			
	Operating fixed assets Capital work in progress	19.1 19.6	156,293,468 21,185,660	157,193,242 12,583,996
			177,479,128	169,777,238

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	Land	-	Buildin	no sbu				Computer	'	Vehicles	es		Leased	
	Freehold - note 19.2	Leasehold	Freehold land	Leasehold land	Lines and A wires	Lines and Apparatus, plant wires and equipment	Office equipment	and electrical equipment	Furniture and fittings	Owned	Leased	Submarine cables	network and allied systems	Total
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000
As at December 31, 2016 Cost	1,652,943	90'06	12,421,504	2,572,001	126,460,972	346,044,353	1,902,679	9,522,875	753,926	2,634,702	,	12,174,690	153,889	516,384,560
Accumulated depreciation and impairment		(33,140)	(5,040,059)	(1,738,113)	(102,079,869)	(229,576,338)	(879,613)	(990'966'1)	(525,628)	(2,048,176)		(7,641,269)	(132,460)	[357,690,731]
Net book value	1,652,943	26,886	7,381,445	833,888	24,381,103	116,468,015	1,023,066	1,526,809	228,298	586,526		4,533,421	21,429	158,693,829
Movement during 2017														
Additions Disposals	•		209,287	213,876	4,957,910	18,297,800	323,601	1,038,704	106,603	359,377		5,492,357	1	30,999,515
Cost Accumulated depreciation	[6]	1 1		(5,865) 5,865	1 1	(2,458,259) 2,378,006	1 1	(224,467)	(133)	(64,051) 54,754		1 1		(2,752,784) 2,654,040
	6	, 	, 			(80,253)	,	(9,185)		(9,297)	, 			(98,744)
Depreciation charge for the year - note 19.4 Impairment charge - note 19.5		(1,277)	(314,115)	(192,191)	(3,360,848)	(23,645,780) (2,433,376)	(158,148)	(1,031,416)	(41,268)	(333,034)		[886,386]	(20,519)	(29,967,982)
Net book value	1,652,934	55,609	7,276,617	855,573	25,978,165	108,606,406	1,188,519	1,524,912	293,633	603,572		9,156,392	910	157,193,242
As at December 31, 2017														
Cost Accumulated depreciation and impairment	1,652,934	90,026 (34,417)	12,630,791 (5,354,174)	2,780,012 (1,924,439)	131,418,882 (105,440,717)	361,883,894 (253,277,488)	2,226,280 (1,037,761)	10,337,112 (8,812,200)	860,396 (566,763)	2,930,028 (2,326,456)		17,667,047 (8,510,655)	153,889 (152,979)	544,631,291 (387,438,049)
Net book value	1,652,934	55,609	7,276,617	855,573	25,978,165	108,606,406	1,188,519	1,524,912	293,633	603,572		9,156,392	910	157,193,242
Movement during 2018														
Additions Disposals - note 19.3			246,010	217,007	5,334,152	19,757,647	323,435	1,314,149	244,963	407,897	26,363	452,682	•	28,324,305
Cost Accumulated depreciation				(202,369) 179,692	1 1	(4,969,148) 4,836,235	1 1	(190,496) 184,047	(2,605)	(144,012) 143,241				(5,508,630) 5,345,765
				(22,677)		(132,913)		(6,449)	(22)	(771)				(162,865)
Depreciation charge for the year - note 19.4 Impairment charge - note 19.5		(1,277)	(318,064)	(214,035)	(3,517,130)	(21,677,766) (739,646)	(174,931)	(1,026,969)	(69,380)	(212,653)	(1,027)	(1,107,426)	(910)	(28,321,568) (739,646)
Net book value	1,652,934	54,332	7,204,563	832,868	27,795,187	105,813,728	1,337,023	1,805,643	469,161	798,045	25,336	8,501,648		156,293,468
As at December 31, 2018														
Cost Accumulated depreciation and impairment	1,652,934	90,026 (35,694)	12,876,801 (5,672,238)	2,794,650 (1,958,782)	136,753,034 (108,957,847)	376,672,393 (270,858,665)	2,549,715 (1,212,692)	11,460,765 (9,655,122)	1,102,754 (633,593)	3,193,913 (2,395,868)	26,363 (1,027)	18,119,729 (9,618,081)	153,889 (153,889)	567,446,966 (411,153,498)
Net book value	1,652,934	54,332	7,204,563	835,868	27,795,187	105,813,728	1,337,023	1,805,643	469,161	798,045	25,336	8,501,648		156,293,468
Annual rate of depreciation (%)		1 to 3.3	2.5	2.5	7	10 to 33	10	20 to 33.33	10	20	20	6.67 to 8.33	13.33	

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FOR THE YEAR ENDED DECEMBER 31, 2018

19.2 As explained in note 1, the property and rights vesting in the operating assets, as at January 01, 1996, were transferred to the Holding Company from the Pakistan Telecommunication Corporation under the Pakistan Telecommunication (Re-organisation) Act, 1996; however, the title to and possession and control of certain freehold land properties were not formally transferred in the name of the Holding Company in the land revenue records. The Holding Company has initiated the process of transfer of titles to freehold land, in its own name, in previous years, which is still ongoing and shall be completed in due course of time. Further, in view of large number of properties i.e. over three thousand, located across Pakistan, it is impracticable to disclose the details of properties in the financial statements as required under paragrapghs VI.1(ii) and VI.12 of the 4th Schedule to the Companies Act, 2017 and the Group is in process of obtaining exemption from the Securities and Exchange Commission of Pakistan from these disclosure requirments.

19.3 Disposal of property, plant and equipment:

	Cost	Accumulated depreciation	Net book value	Sale proceeds	Gain / (loss) on disposal	Mode of disposal	Particulars of purchaser	Relationship
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000			
Apparatus, plant and equipment	44,398 2,426,852 2,490 245,788 2,719,528	23,361 2,363,857 939 198,971 2,587,128	21,037 62,995 1,551 46,817	3,854 102,527 1,605 7,971 115,957	(17,183) 39,532 54 (38,846) (16,443)	Auction Auction Insurance Insurance	Misc. buyers Misc. buyers EFU General Insurance Co. EFU General Insurance Co.	Third Party vendor Third Party vendor Third Party vendor Third Party vendor
Motor Vehicles	89,728 89,728	88,958 88,958	770 770	53,745 53,745	52,975 52,975	Auction	Misc. buyers	Third party vendor
Computer and electrical equipment	25,793 104,776 14,022 28,427 13,865 2,959 2,449	25,766 104,749 12,992 22,766 13,747 1,579 2,449 184,048	27 27 1,030 5,661 118 1,380 -	2,059 34 1,627 6,045 768 1,459 61	2,032 7 597 384 650 79 61 3,810	Auction Auction Employee Sale Insurance Auction Auction Employee Sale	Various buyers Misc. buyers Misc. buyers EFU General Insurance Co. Misc. buyers Misc. buyers Misc. buyers	Third Party vendor Third party vendor Company's employees Third party vendor Third party vendor Third party vendor Company's employees
Others	23,692 179,488 203,180	7,440 174,802 182,242	16,252 4,686 20,938	- 1,398 1,398	(16,252) (3,288) (19,540)	Auction Auction	Misc. buyers Misc. buyers	Third party vendor Third party vendor
Aggregate of others having net book value not exceeding Rs 500,000	2,303,903 5,508,630	2,303,389 5,345,765	514 162,865	82,876 266,029	82,362 103,164	Auction, Insurance and Employee Sale	Various buyers	

		Note	2018 Rs '000	Rs '000
19.4	The depreciation charge for the year has been allocated as follows:			
	Cost of services	34	26,968,388	28,622,647
	Administrative and general expenses	35	1,282,050	1,272,349
	Selling and marketing expenses	36	71,130	72,986
			28,321,568	29,967,982

Operating fixed assets

19.1



FOR THE YEAR ENDED DECEMBER 31 2018

19.5 The carrying amount of certain items of apparatus, plant and equipment and lines and wires have been reduced to their recoverable amount through recognition of an impairment loss of Rs 739,646 thousand (December 31, 2017: Rs 2,433,376 thousand). This loss has been included in 'cost of services' in the consolidated statement of profit or loss. The impairment charge arose due to obsolescence of WLL assets, servers, and other assets classified in apparatus, plant and equipment.

		Note	2018 Rs '000	2017 Rs '000
19.6	Capital work in progress			
	Buildings Lines and wires Apparatus, plant and equipment Others		719,882 5,338,033 9,634,287 5,493,458	693,864 4,009,433 5,224,467 2,656,232
		19.6.1	21,185,660	12,583,996
19.6.1	Movement during the year			
	Balance at beginning of the year Additions during the year		12,583,996 36,843,096	12,106,215 31,752,955
	Transfers during the year - Operating fixed assets - Intangible assets		(27,813,894) (427,538)	(30,691,345) (583,829)
	Balance at end of the year		21,185,660	12,583,996

Addition in capital work in progress includes an amount of Rs 2,227,581 thousand (December 31, 2017: Rs 1,891,967 thousand), in respect of direct overheads relating to development of assets.

		Note	2018 Rs '000	2017 Rs '000
20.	Intangible assets			
	Goodwill on acquisition of Ubank	20.1	78,790	78,790
	Goodwill on acquisition of DVCOM Data	20.1	1,191,102	1,191,102
	Other intangible assets	20.2	29,907,255	32,894,415
			31,177,147	34,164,307

20.1 Goodwill

These represent excess of the amount paid over fair value of net assets of DVCOM Data and Ubank on its acquisition on April 01, 2015 and August 30, 2012 respectively. The recoverable amount of goodwill is tested for impairment annually based on its value in use, determined by discounting the future cash flows to be generated by the respective cash generating units (CGU).

The key assumption used in the estimation of the recoverable amount is discount rate which is assumed at 13%.

The cash flow projections included specific estimates for five years and a terminal growth rate thereafter. The terminal growth rate was determined based on management's estimate of the long-term compound annual EBITDA growth rate, consistent with the assumptions that a market participant would make.

Budgeted growth was based on expectations of future outcomes taking into account past experience, adjusted for anticipated revenue growth. Revenue growth was projected taking into account the average growth levels experienced in the recent years and the estimated sales volume and price growth for the next five years.

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The estimated recoverable amount of the CGUs exceed their carrying amounts. The group estimates that reasonably possible changes in the assumptions would not cause the recoverable amount of the CGUs to decline below their carrying amounts.

	, 3		Licenses and	Computer	Tatal
		Note	spectrum Rs '000	software Rs '000	Total Rs'000
20.2	Other intangible assets				
	As at December 31, 2016				
	Cost Accumulated amortization		44,871,714 (10,216,302)	4,151,112 (2,964,616)	49,022,826 (13,180,918)
	Net book value		34,655,412	1,186,496	35,841,908
	Movement during 2017				
	Opening net book value Additions Amortization charge for the year		34,655,412 37,000 (2,980,032)	1,186,496 578,098 (582,559)	35,841,908 615,098 (3,562,591)
	Closing net book value		31,712,380	1,182,035	32,894,415
	As at December 31, 2017				
	Cost Accumulated amortization		44,908,714 (13,196,334)	4,729,210 (3,547,175)	49,637,924 (16,743,509)
	Net book value		31,712,380	1,182,035	32,894,415
	Movement during 2018 Opening net book value Additions Amortization charge for the year	20.8	31,712,380 - (2,978,896)	1,182,035 459,834 (468,098)	32,894,415 459,834 (3,446,994)
	Closing net book value		28,733,484	1,173,771	29,907,255
	As at December 31, 2018 Cost Accumulated amortization		44,908,714 (16,175,230)	5,189,044 (4,015,273)	50,097,758 (20,190,503)
	Net book value	20.3	28,733,484	1,173,771	29,907,255
	Amortization rate per annum (%)		4 - 20	6.67 - 33.33	



FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000
20.3	Breakup of net book value as at year end is as follows:			
	Licenses and spectrum - PTCL			
	WLL spectrum Telecom WLL and LDI License IPTV 2G & 3G Licenses - PTML WLL licenses - DVCOM Data Licenses - Ubank	20.4 20.4 20.5 20.6 20.7	1,029,213 19,945 125,023 28,983 26,641,668 888,252 400	1,208,210 29,919 138,418 32,683 29,259,746 1,040,524 2,880
	Computer software		28,733,484 1,173,771 29,907,255	31,712,380 1,182,035 32,894,415

- 20.4 The Pakistan Telecommunication Authority (PTA) has issued a license to the Holding Company, to provide telecommunication services in Pakistan, for a period of 25 years, commencing January 01,1996, at an agreed license fee of Rs 249,344 thousand. In June 2005, PTA modified the previously issued license to provide telecommunication services to include a spectrum license at an agreed license fee of Rs 3,646,884 thousand. This license allows the Holding Company to provide Wireless Local Loop (WLL) services in Pakistan, over a period of 20 years, commencing October 2004. The cost of the license is being amortized on a straight line basis over the period of the license.
- 20.5 PTA has issued a license under section 5 of the Azad Jammu and Kashmir Council Adaptation of Pakistan Telecommunication (Re-organization) Act, 1996, the Northern Areas Telecommunication (Re-organization) Act, 2005 and the Northern Areas Telecommunication (Re-organization) (Adaptation and Enforcement) Order 2006, to the Holding Company to establish, maintain and operate a telecommunication system in Azad Jammu & Kashmir (AJ&K) and Gilgit-Baltistan (GB), for a period of 20 years, commencing May 28, 2008, at an agreed license fee of Rs 109,270 thousand. During the year 2015, PTA allocated additional spectrum for WLL services in AJ&K and GB for Rs 98,487 thousand. The duration of the license shall be for the remaining period of the existing WLL licenses. The cost of the licenses is being amortized, on a straight line basis, over the period of the licenses.
- **20.6** IPTV license has been renewed by Pakistan Electronic Media Regulatory Authority (PEMRA) effective from its last renewal date i.e. November 02, 2016, at an agreed license fee of Rs 37,000 thousand. The cost of the license is being amortized, on a straight line basis, over a period of 10 years.
- **20.7** (i) The PTML acquired a license for 3G cellular operations throughout Pakistan excluding AJ&K and GB in May 2014, at a fee of USD 147,500 thousand. The term of the license is 15 years from the date of its acquisition.

(ii) The PTML's license for 2G cellular operations throughout Pakistan excluding AJ&K and GB, was renewed in April 2014 at a fee of USD 291,000 thousand. The term of the license is 15 years from the date of its acqusition.

20.8 The amortization charge for the year has been allocated as follows:

	Note	Rs '000	Rs '000
Cost of services Administrative and general expenses	34 35	3,185,187 261,807	3,308,152 254,439
, animos and gonerat expenses		3,446,994	3,562,591

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FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000
21.	Long term investments			
	Investment in associate Other investments	21.1 21.2	- 83,900	9,700 83,900
			83,900	93,600

21.1 Investment in associate - unquoted

As on December 31, 2018 the Group holds 1,658,520 (December 31, 2017: 1,658,520) ordinary shares in TF Pipes Limited with it's registered office situated in Islamabad, Pakistan, The Group's share holding in TF Pipes Limited constitutes 40% (December 31, 2017: 40%) of total ordinarry shares of TF Pipes Limited. TF Pipes Limited is treated as an associate due to the Group's significant influence over it due to 40% voting right.

	2018 Rs '000	2017 Rs '000
Reconciliation of carry amount		
Balance at the beginning of the year	9,700	17,324
Impairment of Investment	(9,700)	-
Group's share of post acquisition loss for the year	-	(7,624)
Balance at the end of the year	-	9,700

The following table summarizes the financial information of TF Pipes Limited as included in its audited financial statements for the year ended June 30, 2018. The information relating to revenue, profit and other comprehensive income also include amounts for the year ended June 30, 2018.

	2018 Rs '000	2017 Rs '000
Percentage of ownership (%)	40%	40%
Total assets Total liabilities	92,324 85,955	125,703 101,453
Net assets Non-controlling interests	6,369 -	24,250 -
Net assets attributable to ordinary shareholders (100%)	6,369	24,250
Group's share of net assets (40%) Goodwill	2,548	9,700 -
Carrying amount of interest in associate	-	9,700
Sales for the year ended Loss after tax (100%)	116,958 (15,796)	109,534 (20,675)
Group's share of net loss for the year (40%)	(6,318)	(8,270)
Other Comprehensive Income (OCI): Loss on re-measurement of defined benefit liability	2,084	999
Total OCI	2,084	999
Group's share of OCI (40%)	834	400

Investment in associate has been made in accordance with the requirements of the Companies Act, 2017 (repealed Companies Ordinance 1984).



FOR THE YEAR ENDED DECEMBER 31, 2018

	Note	2018 Rs '000	2017 Rs '000
21.2	Other investments		
	Fair value through other comprehensive income (FVOCI) - unquoted		
	Thuraya Satellite Telecommunication Company - Dubai, UAE 3,670,000 (December 31, 2017: 3,670,000) ordinary shares of AED 1 each	63,900	63,900
	Alcatel - Lucent Pakistan Limited - Islamabad, Pakistan 2,000,000 (December 31, 2017: 2,000,000) ordinary shares of Rs 10 each	20,000	20,000
	21.2.1	83,900	83,900

21.2.1 At January 01, 2018, the Holding Company designated the investments shown as equity securities as FVOCI because these equity securities represents investments that the Holding Company intends to hold for the long term for strategic purposes. In 2017 these investments were classified as available for sale.

		Note	2018 Rs '000	2017 Rs '000
22.	Long-term loans and advances - considered goo	d		
	Loans to employees - secured			
	PTCL PTML	22.1 22.1	985,444 36,131	599,598 56,499
	Imputed interest	22.2	1,021,575 (206,996)	656,097 (163,584)
	Others		814,579 74,333	492,513 57,819
	Current portion shown under current assets		888,912	550,332
	Loans to employees - secured	27	(182,522)	(120,986)
			706,390	429,346

22.1 These loans and advances are for house building and purchase of vehicles, motor cycles and bicycles. These loans are recoverable in equal monthly installments spread over a period of 5 to 10 years and are secured against retirement benefits of the employees.

These balances include loans aggregating Rs 170,527 thousand (December 31, 2017: Rs 20,235 thousand) provided to 95 employees having individual balance exceeding Rupees one million. Loans to executive employees include loans aggregating to Rs 35,868 thousand (December 31, 2017: Rs 36,263 thousand) provided to 13 key management personnel. The maximum aggregate amount of loans to key management personnel outstanding at any time during the year was Rs 53,689 thousand (December 31, 2017: Rs 46,259 thousand). The Holding Company has applied to the Securities and Exchange Commission of Pakistan for exemption from disclosure requirments under paragraphs VI.19 and VI.21 of the 4th Schedule to the Companies Act, 2017.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

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22.2 Reconciliation of carrying amounts of loans to executives and other employees:

	As at January 01, 2018	Disbursements	Repayments	Write offs	As at December 31, 2018
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000
Executives* Other employees*	56,499 599,598	107,658 440,245	(34,603) (147,822)	-	129,554 892,021
	656,097	547,903	(182,425)	-	1,021,575
	As at January 01, 2017	Disbursements	Repayments	Write offs	As at December 31, 2017
	Rs '000	Rs '000	Rs '000	Rs '000	Rs '000
Executives* Other employees*	84,624 476,060	- 278,395	(28,125) (153,981)	- (876)	56,499 599,598
	560,684	278,395	(182,106)	(876)	656,097
				2018 Rs '000	2017 Rs '000
Maximum amount of outstanding at any	loan to executives time during the ye	•	yees		
Executives Other employees				129,659 919,954	46,259 599,598

^{*} Comparative figures have been restated to reflect changes in the definition of executives as per Companies Act, 2017.

23. Contract cost

Management expects that incremental costs for obtaining new subscribers are recoverable. The Group has therefore capitalized them as contract costs. These costs are amortized over the expected average customer life. There was no impairment loss in relation to the costs capitalized.

Note	2018 Rs '000	2017 Rs '000 Restated
Cost to obtain a contract	1,042,252	524,747
Cost to fulfill a contract	1,261,397	1,021,366
Current maturity of contract costs	2,303,649 (1,842,504)	1,546,113 (1,207,882)
	461,145	338,231
Movement during the year		
Balance at the beginning of the year	1,546,113	1,441,418
Capitalization during the year	3,461,489	2,344,872
Amortization during the year	5,007,602 (2,703,953)	3,786,290 (2,240,177)
Balance at end of the year	2,303,649	1,546,113



		Note	2018 Rs '000	2017 Rs '000
24.	Stock in trade, stores and spares			
	Stores and spares Stock in trade	24.1 24.2	6,067,575 214,045	3,633,569 193,602
			6,281,620	3,827,171
24.1	Stores and spares		7,342,604	4,899,323
	Provision for obsolescence	24.1.1	(1,275,029)	[1,265,754]
			6,067,575	3,633,569
24.1.1	Provision for obsolescence			
	Balance at beginning of the year Provision during the year	34	1,265,754 9,275	1,302,176 51,138
	Provision reversed during the year		1,275,029 -	1,353,314 (87,560)
	Balance at end of the year		1,275,029	1,265,754
24.2	Stock in trade			
	SIM cards Mobile phones and accessories Scratch cards ATM cards		110,786 90,460 48,955 7,569	115,069 94,479 29,161 1,845
	Provision for slow moving stock	24.2.1	257,770 (43,725)	240,554 (46,952)
			214,045	193,602
24.2.1	Provision for slow moving stock			
	Balance at beginning of the year (Reversal) / provision during the year		46,952 (3,227)	43,999 2,953
	Balance at end of the year		43,725	46,952

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

		Note	2018 Rs '000	2017 Rs '000 Restated
25.	Trade debts and contract assets			
	Trade debts Contract assets		13,455,206 5,448,677	11,459,186 5,346,409
			18,903,883	16,805,595
	Domestic			
	Considered good - secured - unsecured Considered doubtful	25.1 25.2	615,064 14,064,502 7,578,055 22,257,621	483,021 13,247,502 8,421,324 22,151,847
	International		22,237,021	22,131,047
	Considered good - unsecured Considered doubtful - unsecured	25.2	4,224,318 57,475	3,075,072 65,270
	Provision for doubtful debts	25.4	4,281,793 (7,635,531)	3,140,342 (8,486,594)
			18,903,883	16,805,595

^{25.1} These are secured against customer and dealer deposits aggregating to Rs 767,558 thousand (December 31, 2017: Rs 777,358 thousand). The normal credit period of debtors is not more than one month.

25.2 These include amounts due from the following related parties:

	Up to 6 months Rs '000	More than 6 months Rs '000	2018 Rs '000	2017 Rs '000
Etisalat - UAE	1,200,481	1,804,282	3,004,763	1,023,705
Etisalat - Afghanistan	63,262	-	63,262	39,237
Etihad Etisalat Company	14,316	-	14,316	-
Etisalat other subsidiaries				
and associates	1,003	-	1,003	3,099
GoP related entities	21,350	60,624	81,974	102,119
			3,165,318	1,168,160

^{25.3} The maximum aggregate amount of receivable due from related parties at the end of any month during the year was Rs 7,791,686 thousand.



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		Note	2018 Rs '000	2017 Rs '000
25.4	Provision for doubtful debts			
	Balance at beginning of the year Provision for the year	35	8,486,594 2,157,688	8,265,302 1,997,782
			10,644,282	10,263,084
	Write off against provision		(3,008,751)	(1,776,490)
	Balance at end of the year		7,635,531	8,486,594

These amounts are interest free and are accrued in the normal course of business.

		Note	2018 Rs '000	2017 Rs '000
26.	Loans to banking customers			
	Loans to banking customers Provisions held	26.1	17,225,244 (205,406)	10,648,713 (94,355)
			17,019,838	10,554,358
26.1	Provision against non-performing loans to banking customers			
	Balance at the beginning of the year Provision during the year Loans written off against provision	35	94,355 259,714 (148,663)	48,381 86,252 (40,278)
			205,406	94,355
27.	Loans and advances			
	Loans			
	Current portion of long term loans to employees - secured	22	182,522	120,986
	Advances - considered good			
	Advances to employees Advances to suppliers and contractors Others	27.1 27.2	35,354 1,625,842 21,048	17,068 1,475,508 35,137
			1,682,244	1,527,713
			1,864,766	1,648,699

27.1 These include advances to executives and key management personnel amounting to Rs 1,869 thousand (December 31, 2017: Rs 5,568 thousand) and Rs 307 thousand (December 31, 2017: Rs 117 thousand) respectively.

		2018 Rs '000	2017 Rs '000 Restated
27.2	These include amounts due from the following related parties:		
	TF Pipes Limited Pakistan MNP Database (Guarantee) Limited	27,095 15,650	52,533 10,900

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000 Restated
28.	Income tax recoverable			
	Balance at beginning of the year Current tax charge for the year - P&L Tax credit on re-measurement losses - OCI Tax paid during the year Consideration paid against PTML losses	39	19,828,320 (2,892,071) 1,573,712 5,281,387	18,173,381 (5,947,572) 561,744 4,795,880 2,244,885
	Balance at end of the year		23,791,348	19,828,318

29. Receivable from the Government of Pakistan - Considered good

This represents the balance amount receivable from the Government of Pakistan, on account of its agreed share in the Voluntary Separation Scheme, offered to the Holding Company's employees during the year ended June 30, 2008.

		Note	2018 Rs '000	2017 Rs '000 Restated
30.	Deposits, prepayments and other receivables			
	Deposits		202,395	208,004
	Prepayments - Pakistan Telecommunication Authority - a related party - Prepaid rent and others	30.1	43,130 2,493,868 2,536,998	45,616 2,326,391 2,372,007
	Other receivables Due from related parties Accrued interest receivable Federal Excise Duty (FED) Forward exchange contracts Others - net of provision	30.2 30.3 30.4 30.5	302,417 1,826,626 3,844,402 345,772 1,927,841	258,193 1,256,068 3,000,639 155,791 2,403,123
			10,986,451	9,653,825

30.1 This includes prepaid rent of Rs 89,836 thousand (December 31, 2017: Rs 83,959 thousand) paid to Pakistan Telecommunication Employees Trust, a related party of the Group.

	Up to 6 months	More than 6 months	2018	2017
30.2	Rs '000	Rs '000	Rs '000	Rs '000
- Etisalat - UAE	-	71,305	71,305	71,305
- Pakistan Telecommunication Employees Trust	2,777	-	2,777	7,712
- PTCL employees GPF Trust- USF Grants	-	228,335	228,335	55,748 123,428
			302,417	258,193

The maximum aggregate amount of other receivable due from related parties at the end of any month during the year was Rs 10,601 thousand.



30.3		Note	2018 Rs '000	2017 Rs '000
	Return on bank deposits Interest receivable on loans to employees - secured Mark up accrued on advances and investments		- 1,826,626 1,826,626	146,161 37,979 1,071,928 1,256,068
30.4	Federal Excise Duty Provision for doubtful amount	30.4.1	4,310,578 (466,176) 3,844,402	3,466,815 [466,176] 3,000,639

- 30.4.1 (i) This includes payments under protest on account of FED on interconnect charges. Since Appellate Tribunal Inland Revenue (ATIR) has decided the case in favour of the Holding Company, tax department has filed reference in Honorable Islamabad High Court.
 - (ii) This includes federal excise duty on technical service fee of Rs 501,541 thousand (December 31, 2017: Rs 501,541 thousand) paid by PTML to the taxation authority under protest.
- **30.5** This represents fair value of forward foreign exchange contracts entered into by PTML to hedge its foreign currency exposure. As at December 31, 2018, PTML had forward exchange contracts to purchase USD 28,756 thousand (December 31, 2017: USD 48,028 thousand) at various maturity dates matching the anticipated payment dates for network liability.
- 30.6 (i) This includes receivable from executives and key management personnel amounting to Rs 3,206 thousand (December 31, 2017: Rs 10,004 thousand) and Rs 162 thousand (December 31, 2017: Rs 406 thousand) respectively.
 - (ii) This includes amount receivable from SBP in respect of insurance premium paid by Ubank for livestock and crop loans under AC&MFD circular no. 01 of 2013 dated November 01, 2013.

		Note	2018 Rs '000	2017 Rs '000
31.	Short term investments			
	Amortized cost Market treasury bills		980,221	-
	Term deposits receipts			
	maturity up to 6 monthsmaturity up to 12 months		9,900,000	3,080,778 2,000,000
		31.1	9,900,000	5,080,778
	Fair value through profit or loss (FVTPL)			
	Money market funds Units of mutual fund	31.2	400,043 3,950,149	
			4,350,192	-
	Available for sale investments Units of mutual fund Market treasury bills	31.3	1,967,824	2,527,000 1,786,375
		01.0	1,967,824	4,313,375
			17,198,237	9,394,153

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

- **31.1** Term deposit receipts carry interest at the rate of 10.75% to 13% (December 31, 2017: 8% to 8.55%) per
- 31.2 This represents investment in 39,146 thousand units (December 31, 2017: nil) of ABL cash fund. Net asset value of these units as at December 31, 2018 was 10.218 per unit.
- 31.3 This represents Market Treasury Bills having yield of 10.28% (December 31, 2017: 5.99% to 6.00%) maturing in February 2019.

		Note	2018 Rs '000	2017 Rs '000
32.	Cash and bank balances			
	Cash in hand		892,602	385,444
	Balances with banks: Local currency			
	Current account maintained with SBP Current accounts Saving accounts	32.1 32.2 32.3	904,261 1,994,624 2,548,828	463,463 111,110 13,329,903
			5,447,713	13,904,476
	Foreign currency Current accounts (USD 16,746 thousand: Decem	ber 31, 2017:		
	USD 3,653 thousand) Saving accounts (USD 3,254 thousand: Decembe USD 2,895 thousand, Euro 289 thousand: Dec		2,318,748	402,929
	Euro 341 thousand)	·	498,706	364,899
			2,817,454	767,828
		32.4	9,157,769	15,057,748

- 32.1 This includes balance maintained with SBP to comply with the requirement of Prudential Regulations for microfinance banks to maintain minimum cash reserve not less than 5% (2017: 5%) of Ubank's time and demand deposits with tenure of less than 1 year. This also includes Rs 44,729 thousand (December 31, 2017: Rs 17,376 thousand) maintained with SBP under Depositors' Protection Fund.
- 32.2 This includes Rs 7,425 thousand (December 31, 2017: Rs 6,365 thousand) placed under lien with a bank in respect of standby letter of guarantee issued to Union Pay International.
- **32.3** These carry mark-up ranging between 3% to 12.15% (December 31, 2017: 3% to 8.5%) per annum.
- 32.4 Bank balances include Rs 15,343 thousand (December 31, 2017: Rs 39,076 thousand) carrying profit ranging from 2.4% to 4% (December 31, 2017: 2.4% to 4%) per annum from Shariah arrangements.



FOR THE YEAR ENDED DECEMBER 31, 2018

		Note	2018 Rs '000	2017 Rs '000 Restated
33.	Revenue			
	Broadband & IPTV Cellular and other wireless Fixed line voice services Banking		26,774,445 55,560,763 13,045,010 4,582,291	25,149,277 50,486,303 14,194,530 2,795,342
	Revenue from retail customers		99,962,509	92,625,452
	Corporate Carrier and wholesale International	33.1	9,019,720 8,830,971 8,347,186	7,653,685 7,153,061 9,587,067
	Total Revenue	33.2	126,160,386	117,019,265

- **33.1** International revenue includes revenue from foreign network operators, for calls that originate outside Pakistan, and has been shown net of interconnect cost relating to other operators and Access Promotion Charges, aggregating to Rs 967,317 thousand (December 31, 2017: Rs 2,268,616 thousand).
- **33.2** Revenue is net of trade discount amounting to Rs 2,035,840 thousand (December 31, 2017: Rs 2,114,847 thousand) and Federal Exise Duty / Sales tax amounting to Rs 12,896,614 thousand (December 31, 2017: Rs 14,171,128 thousand).

		Note	2018 Rs '000	2017 Rs '000 Restated
34.	Cost of services			
	Salaries, allowances and other benefits Outsourced staff cost Security cost Interconnect cost Foreign operators cost and satellite charges Fuel and power Cost of devices sold Subscriber acquisition cost Rent, rates and taxes Repair and maintenance Depreciation on property, plant and equipment Amortization of intangible assets Impairment on property, plant and equipment Annual license fee to Pakistan Telecommuncation Authority (PTA) Markup / interest expense - Ubank	34.1 19.4 20.8 19.5	12,835,387 1,111,901 1,239,733 6,958,693 8,030,130 9,916,235 1,828,421 2,420,168 3,289,550 7,857,101 26,968,388 3,185,187 739,646 1,630,958 1,671,611	12,358,397 984,890 1,248,148 6,621,793 7,300,366 9,330,211 1,419,915 2,114,319 3,146,231 7,300,600 28,622,647 3,308,152 2,433,376 1,467,407 1,152,285
	Others	34.2	2,105,141	1,729,589
			91,788,250	90,538,326

- **34.1** This includes Rs 2,849,948 thousand (December 31, 2017: Rs 3,082,607 thousand) in respect of employees retirement benefits.
- **34.2** This includes provision for obsolete store of Rs 9,275 thousand (December 31, 2017: Rs 51,138 thousand).

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

		Note	2018 Rs '000	2017 Rs '000 Restated
35.	Administrative and general expenses			
	Salaries, allowances and other benefits Outsourced staff cost Fuel and power Rent, rates and taxes Technical services assistance fee Legal and professional charges Depreciation on property, plant and equipment Amortization of intangible assets Contribution to R&D and USF Provision for doubtful debts Provision for non-performing loans Other expenses	35.1 35.2 35.3 19.4 20.8 35.4 35.5 26 35.6	3,762,084 1,389,347 384,642 695,899 4,415,614 541,787 1,282,050 261,807 1,166,603 1,996,706 259,714 2,490,504	3,321,332 1,213,432 358,788 602,748 4,099,655 919,661 1,272,349 254,439 1,257,843 1,747,073 86,252 2,202,900
			18,646,757	17,336,472

- **35.1** This includes Rs 337,789 thousand (December 31, 2017: Rs 359,038 thousand) in respect of employees retirement benefits.
- **35.2** This represents the amount payable to Etisalat UAE, a related party, under an agreement for technical services at the rate of 3.5% of the Group's consolidated revenue.

	2018 Rs '000	2017 Rs '000
35.3 This includes auditors' remuneration as follows:		
Statutory audit, including half yearly review Out of pocket expenses Other services	9,800 870 600	9,800 770 3,772
	11,270	14,342

- **35.4** This represents the Group's contribution to the National Information Communication Technology, Research and Development Fund ("National ICT R&D Fund"), at the rate of 0.5% of its gross revenues less inter operator payments and related PTA / FAB mandated payments, in accordance with the terms and conditions of its licenses to provide telecommunication services.
- **35.5** This amount is net of recoveries amounting to Rs 160,982 thousand (December 31, 2017: Rs 250,709 thousand).
- **35.6** (i) Other expenses also include following donations in excess of Rs 500,000:

	Rs '000	Rs '000
Name of Donees		
World Wildlife Fund	2,950	-
Roshni Homes Trust	500	-
The Kaghan Memorial Trust	-	3,812
	3,450	3,812



FOR THE YEAR ENDED DECEMBER 31, 2018

(ii) Other expenses include impairment of investment in TF Pipes Limited amounting to Rs 9,700 thousand (December 31, 2017:nil).

		Note	2018 Rs '000	2017 Rs '000 Restated
36.	Selling and marketing expenses			
	Salaries, allowances and other benefits Outsourced staff cost Sales and distribution charges Advertisement and publicity	36.1	2,021,639 112,246 949,518 3,348,385	1,935,728 99,869 864,616 2,895,350
	Depreciation on property, plant and equipment Others	19.4	71,130 232,481	72,986 264,037
			6,735,399	6,132,586

36.1 This includes Rs 302,114 thousand (December 31, 2017: Rs 324,720 thousand) in respect of employees retirement benefits.

		Note	2018 Rs '000	2017 Rs '000
37.	Other income			
	Income from financial assets:			
	Return on bank deposits Interest on investment in Government securities Late payment surcharge from subscribers on overdue by Gain on fair value remeasurement of forward exchange of Gain on mutual funds (FVTPL) Gain on disposal of available for sale investments Others		1,043,292 93,753 280,251 189,981 238,552 8,328 18,967	2,062,064 82,003 304,568 233,448 - 74,396 12,409
			1,873,124	2,768,888
	Income from non financial assets			
	Gain on disposal of property, plant and equipment Late delivery charges from vendors Recovery from written off receivables Write back of activation tax liability Write back of liabilities Government grants recognized Scrap sales Pre-deposit income Rental income Others	37.2 37.3	103,164 209,643 68,220 - 1,580,167 1,236,141 193,865 272,612 81,055 103,531 3,848,398	247,384 13,834 80,243 2,423,068 2,538,492 1,258,735 1,312 326,085 32,616 151,509
			5,721,522	9,842,166

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

- **37.1** Return on bank deposits includes Rs 227 thousand (December 31, 2017: Rs 314 thousand) earned from Shariah arrangements.
- **37.2** This represents liabilities written back on successful settlement and court decision in favour of the Holding Company.
- **37.3** This amount is net of operating expenditure subsidy amounting to Rs 30,236 thousand (December 31, 2017: nil).

		Note	2018 Rs '000	2017 Rs '000
38.	Finance cost			
	Interest on:			
	Long term loans from banks		1,934,887	1,646,697
	Long term vendor liability		998,249	606,782
	License fee	38.1	475,000	-
	Imputed deferred interest on license fee payable	38.2	-	2,583,426
	Bank and other charges		323,147	259,593
	Exchange loss		3,983,805	1,323,048
	Imputed interest on employee loans		46,929	38,066
			7,762,017	6,457,612

- **38.1** This represents Group share of late payment fee on DVCOM Data WLL license.
- **38.2** In 2017, the liability against 2G license fee was paid by PTML in full as early settlement before maturity. As a consequence thereof, the remaining amount of imputed interest was recognized as an expense.

		2018 Rs '000	2017 Rs '000 Restated
39.	Provision for income tax		
	Charge / (credit) for the year		
	Current Deferred	2,892,071 (1,652,590)	5,947,572 (3,876,414)
		1,239,481	2,071,158



FOR THE YEAR ENDED DECEMBER 31 2018

39.1 Reconciliation of effective tax rate

The numerical reconciliation between the average effective tax rate and the applicable tax rate is as follows:

	2018 Percentage	2017 Percentage
Applicable tax rate	29.00	30.00
Turnover tax not recognized as deferred tax asset - prior period Reversal of turnover tax of prior period Impact of change in tax rate Tax effect of amounts that are not deductible for tax purposes Others	[11.43] [5.12] 5.06 [0.18] [11.67]	0.23 (6.17) (5.81) 7.75 5.53
Average effective tax rate charged to the consolidated statement of profit or loss	17.33	31.53

The applicable income tax rate was reduced from 30% to 29% during the year on account of changes made to the Income Tax Ordinance, 2001.

39.2 The Group has filed income tax returns under self assessment scheme under section 114 (1) of ITO 2001 and all three years' assessments are under process.

As per the management's assessment, sufficient tax provision has been made in the consolidated financial statements. The comparison of tax provision as per the consolidated financial statements viz-a-viz tax return for last three years is as follows:

Financial year	lax charge in accounts Rs '000	liability as per return Rs '000
2017 - restated	5,947,572	2,171,297
2016	5,542,713	3,725,631
2015	6,255,056	1,603,733

40. Non-funded finance facilities

The Holding Company has non-funded financing facilities available with banks, which include facilities to avail letters of credit and letters of guarantee. The aggregate facility of Rs 19,800,000 thousand (December 31, 2017: Rs 16,500,000 thousand) and Rs 17,800,000 thousand (December 31, 2017: Rs 17,300,000 thousand) is available for letters of credit and letters of guarantee respectively, out of which the facilities availed at the year end are Rs 4,162,650 thousand (December 31, 2017: Rs 4,216,000 thousand) and Rs 9,210,000 thousand (December 31, 2017: Rs 6,845,906 thousand) respectively. The letter of guarantee facility is secured by a hypothecation charge over certain assets of the Holding Company, amounting to Rs 29,968,000 thousand (December 31, 2017: Rs 26,718,000 thousand).

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

		2018 Rs '000	2017 Rs '000 Restated
41.	Cash generated from operations		
	Profit before tax	6,949,485	6,388,811
	Adjustments for non-cash charges and other items:		
	Depreciation and amortization	31,768,562	33,530,573
	Impairment of property, plant and equipment	739,646	2,433,376
	Amortization of contract cost	2,703,953	2,240,177
	Provision for obsolete stores and spares	9,275	51,138
	Provision for doubtful trade debts and other receivables	1,996,706	1,747,073
	(Reversal) / Provision for slow moving stock	(3,227)	2,953
	Impairment on investment	9,700 259,714	- 86,252
	Provision for non performing advances Employees retirement benefits	3,489,849	3,768,558
	Gain on disposal of property, plant and equipment	(103,164)	(268,645)
	Loss on disposal of capital work in progress	(100,104)	21,260
	Return on bank deposits and government securities	(1,137,045)	(2,144,067)
	Gain on disposal of investments measured at fair value	. , , , .	. , , .
	through profit or loss (FVTPL)	(238,552)	-
	Gain on disposal of investments measured at fair value		
	through OCI (FVOCI)	(77,988)	(74,396)
	Release of deferred government grants	(1,266,377)	(1,258,735)
	Finance cost	4,054,303	6,417,355
	Imputed interest on loans and advances	46,929	48,819
	Imputed interest on finance lease Share of loss from associate	(4,088)	(10,753) 7,624
	Stidie of loss from associate	- /0.107./01	
		49,197,681	52,987,373
	Effect on cash flow due to working capital changes		
	(Increase) / decrease in current assets:		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Stock in trade, stores and spares	(2,460,497)	(964,117)
	Trade debts and contract assets	(4,094,994)	(3,544,101)
	Loans to banking customers	(6,465,480)	(5,025,937)
	Loans and advances Contract cost	(475,781) (3,461,489)	(945,837) (2,344,872)
	Deposits, prepayments and other receivables	(762,069)	1,473,463
	Deposits, prepayments and other receivables		
		(17,720,310)	(11,351,401)
	Increase / (decrease) in current liabilities:	/ 500 000	/ / 174 / / /
	Trade and other payables	6,598,233	4,471,446
	Security deposits	25,850	[47,916]
		6,624,083	4,423,530
		38,101,454	46,059,502



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41.1. Reconciliation of movement of liabilities to cash flows arising from financing activities

				Liabilities				Equity	
	Sub- ordinated loan Rs '000	Loans from banks Rs '000	Vendor liability Rs '000	Liability against assets subject to finance lease Rs '000	Customer	Dividend payable Rs '000	Interest accrued Rs '000	Revenue reserve	Total Rs '000
	1/3 000	1/3 000	1/3 000	11.5 000	1/3 000	1/3 000	1/3 000	1/3 000	1/3 000
Balance at January 1, 2018	600,000	29,586,153	38,624,716	10,146	10,821,490	210,187	503,096	35,413,809	115,769,597
Changes from financing cash flows									
Draw-downs / additions Repayments	(360)	6,150,513 (4,151,667)	9,692,218 (7,832,365)	- (18,788)	9,713,120	5,100,000 (5,045,351)	463,065 -	-	31,118,916 (17,048,531)
	(360)	1,998,846	1,859,853	[18,788]	9,713,120	54,649	463,065	-	14,070,385
Other changes									
Interest cost on lease facilities	-	-	-	640	-	-	-	-	640
Liability related changes	-	-	-	485	-	-	-	-	485
Lease facility availed	-	-	-	26,363	-	-	-	-	26,363
Total liability related other changes	-	-	-	27,488	-	-	-	-	27,488
Total equity related changes	-	-	-	-	-	-	-	(3,395,896)	(3,395,896)
Balance at December 31, 2018	599,640	31,584,999	40,484,569	18,846	20,534,610	264,836	966,161	32,017,913	126,471,574

		2018 Rs '000	2017 Rs '000
41.2 Cash and cash equivalents			
Short term investments	31	17,198,237	4,313,375
Cash and bank balances	32	9,157,769	15,057,748
Short term running finance	16	(1,225,137)	(834,233)
		25,130,869	18,536,890

42. Remuneration of Directors, Chief Executive Officer and executives

The aggregate amounts charged in the consolidated financial statements for remuneration, including all benefits, to the Chairman, Chief Executive Officer and Executives of the Group are as follows:

	Chair	man	Chief Execu	ıtive Officer		Executives			
					•	agement onnel		ner utives	
	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000	2018 Rs '000	2017 Rs '000 Restated	2018 Rs '000	2017 Rs '000 Restated	
Managerial remuneration	-	_	196,544	203,358	587,758	617,575	1,063,321	913,289	
Honorarium	300	300	, -	· -	-		-	-	
Bonus	-	-	61,280	79,429	133,627	185,370	195,120	198,701	
Retirement benefits	-	-	21,263	18,240	56,062	45,998	110,821	93,348	
Housing	-	-	11,047	11,699	231,999	203,561	403,110	350,426	
Utilities	-	-	-	-	39,413	35,009	71,046	61,760	
	300	300	290,134	312,726	1,048,859	1,087,513	1,843,418	1,617,524	
Number of persons	1	1	1	1	75	76	411	363	

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Tax on salary of the Chief Executive Officer amounting to Rs 74,955 thousand (December 31, 2017: Rs 91,085 thousand) is borne by the the Holding Company as per contract terms.

The Group also provides free medical and limited residential telephone facilities, to all its executives, including the Chief Executive Officer. The Chairman is entitled to free transport and a limited residential telephone facility, whereas, the Directors of the Group are provided only with limited telephone facilities. Certain executives are also provided with the company maintained cars.

The aggregate amount charged in the consolidated financial statements for the year as fee paid to 13 non executive directors (December 31, 2017: 12 non executive directors) is Rs 95,310 thousand (December 31, 2017: Rs 128,880 thousand) for attending the Board of Directors, and its sub-committee meetings.

43. Rates of exchange

Assets in US dollars have been translated into Rupees at USD 1 = Rs 138.60 (December 31, 2017: USD 1 = Rs 110.30), while liabilities in US dollars have been translated into Rupees at USD 1 = Rs 139.10 (December 31, 2017: USD 1 = Rs 110.50).

44. Financial risk management

44.1 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk (including currency risk, other price risk and interest rate risk), credit risk and liquidity risk. The Group's overall risk management program focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on its financial performance.

Risk management is carried out by the Board of Directors (the Board). The Board has prepared a 'Risk Management Policy' covering specific areas such as foreign exchange risk, interest rate risk, credit risk and investment of excess liquidity. All treasury related transactions are carried out within the parameters of this policy.

a) Market risk

(i) Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. Currency risk arises mainly from future commercial transactions, or receivables and payables that exist due to transactions in foreign currencies.



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The Group is exposed to currency risk arising from various currency exposures, primarily with respect to the United States Dollar (USD), Arab Emirates Dirham (AED) and EURO (EUR). Currently, the Group's foreign exchange risk exposure is restricted to the amounts receivable from / payable to foreign entities. The Group's exposure to currency risk is as follows:

	2018 Rs '000	2017 Rs '000
USD		
Trade and other payables	(4,381,787)	(4,256,664)
Long term vendor liability	(18,343,534)	(19,742,925)
Trade debts Cash and bank balances	4,332,382 2,815,827	3,379,142 722,357
Net exposure	(15,577,112)	(19,898,090)
'	(2,2)	. , , ,
EUR		
Trade and other payables	(55,307)	(99,026)
Trade debts Cash and bank balances	88,777 45,874	48,477 44,920
Net exposure	79,344	(5,629)
rvet exposure	77,044	(5,027)
AED		
Trade and other payables	(73,556)	(57,893)
	2018	2017
	2018	2017
The following significant exchange rates were applied during the year:	2018	2017
The following significant exchange rates were applied during the year: Rupees per USD	2018	2017
Rupees per USD Average rate	2018 122.42	2017 105.54
Rupees per USD Average rate Reporting date rate	122.42	105.54
Rupees per USD Average rate Reporting date rate Assets	122.42 138.60	105.54 110.30
Rupees per USD Average rate Reporting date rate Assets Liabilities	122.42	105.54
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR	122.42 138.60 139.10	105.54 110.30 110.50
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR Average rate	122.42 138.60	105.54 110.30
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR	122.42 138.60 139.10	105.54 110.30 110.50
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR Average rate Reporting date rate	122.42 138.60 139.10 144.06	105.54 110.30 110.50 119.46
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR Average rate Reporting date rate Assets	122.42 138.60 139.10 144.06 158.52	105.54 110.30 110.50 119.46 131.73
Rupees per USD Average rate Reporting date rate Assets Liabilities Rupees per EUR Average rate Reporting date rate Assets Liabilities	122.42 138.60 139.10 144.06 158.52	105.54 110.30 110.50 119.46 131.73

If the functional currency, at the reporting date, had fluctuated by 5% against the USD, AED and EUR with all other variables held constant, the impact on profit after taxation for the year would have been Rs 538,727 thousand (December 31, 2017: Rs 648,752 thousand) respectively higher / lower, mainly as a result of exchange gains / losses on translation of foreign exchange denominated financial instruments. Currency risk sensitivity to foreign exchange movements has been calculated on a symmetric basis.

(ii) Other price rist

Other price risk represents the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

The Group is exposed to equity securities price risk because of the investments held by the Group in money market mutual funds and classified in the consolidated statement of financial position as FVTPL. To manage its price risk arising from investments in mutual funds, the Group diversifies its portfolio.

Financial assets include investments of Rs 6,318,016 thousand (December 31, 2017: Rs 4,313,375 thousand) which were subject to price risk.

If redemption price on mutual funds / MTBs / PIBs, at the year end date, fluctuate by 5% higher / lower with all other variables held constant, total comprehensive income for the year would have been Rs 217,972 thousand (December 31, 2017: Rs 146,655 thousand) higher / lower, mainly as a result of higher / lower redemption price on units of mutual funds.

(iii) Interest rate risk

Interest rate risk represents the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

At the date of the consolidated statement of financial position, the interest rate profile of the Group's interest bearing financial instruments at the year end :

	2018 Rs '000	2017 Rs '000
Financial assets		
Fixed rate instruments:		
Staff loans Short term investments - term deposits Bank balances - savings accounts Market treasury bills	1,021,575 17,198,237 3,047,534 980,221	656,097 9,394,153 13,247,638
	22,247,567	23,297,888
Floating rate instruments:		
Bank balances - savings accounts Loans to banking customers	17,019,838	447,164 10,554,358
	17,019,838	11,001,522
	39,267,405	34,299,410
Financial liabilities		
Fixed rate instruments:		
Customers deposits	20,534,610	10,821,490
Floating rate instruments:		
Long term loans from banks Liability against assets subject to finance lease Long term vendor liability Short term running finance	31,584,999 18,845 16,916,356 1,225,137	29,586,153 10,146 14,432,462 834,233
	49,745,337	44,862,994
	70,279,947	55,684,484

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NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

Fair value sensitivity analysis for fixed rate instruments

The Group does not account for any fixed rate financial assets and liabilities at fair value. Therefore, a change in interest rates at the date of consolidated statement of financial position would not affect the total comprehensive income of the Group.

Cash flow sensitivity analysis for floating rate instruments

If interest rates on variable rate instruments of the Group, at the year end date, fluctuate by 1% higher / lower with all other variables held constant, profit after taxation for the year would have been Rs 225,806 thousand (December 31, 2017: Rs 220,100 thousand) lower / higher, mainly as a result of higher / lower markup income on floating rate loans/investments.

(b) Credit risk

Credit risk represents the risk that one party to a financial instrument will cause a financial loss for the other party, by failing to discharge an obligation. The maximum exposure to credit risk at the reporting date is as follows:

	2018 Rs '000	2017 Rs '000
Long term loans and advances Trade debts and contract assets Loans to banking customers	888,912 18,903,883 17,019,838	550,332 16,805,595 10,554,358
Loans and advances Deposits and other receivables Short term investments Bank balances	1,682,244 4,605,051 17,198,237 8,265,167	1,527,713 4,281,179 6,867,153 14,672,304
	68,563,332	55,258,634

The credit risk on liquid funds is limited, because the counter parties are banks with reasonably high credit ratings. In case of trade debts, the Group believes that it is not exposed to a major concentration of credit risk, as its exposure is spread over a large number of counter parties and subscribers.

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

The credit quality of bank balances and short term investments, that are neither past due nor impaired, can be assessed by reference to external credit ratings (if available) or to historical information about counterparty default rate:

,	Rating		Rating
	Short term	Long term	Agency
National Bank of Pakistan	A1+	AAA	PACRA
Bank Alfalah Limited	A1+	AA+	PACRA
MCB Bank Limited	A1+	AAA	PACRA
Soneri Bank Limited	A1+	AA-	PACRA
Habib Metropolitan Bank Limited	A1+	AA+	PACRA
Habib Bank Limited	A-1+	AAA	JCR-VIS
Faysal Bank Limited	A1+	AA	PACRA
Askari Bank Limited	A1+	AA+	PACRA
HSBC Bank Middle East	P-1	A2	Moody's
Al Baraka Bank Pakistan Limited	A1	А	PACRA
Allied Bank Limited	A1+	AAA	PACRA
United Bank Limited	A-1+	AAA	JCR-VIS
BankIslami Pakistan Limited	A1	A+	PACRA
Bank Al-Habib Limited	A1+	AA+	PACRA
Summit Bank Limited	A-1	Α-	JCR-VIS
Dubai Islamic Bank (Pakistan) Limited	A-1	AA-	JCR-VIS
Citibank, N.A	P-1	A1	Moody's
SME Bank Limited	В	B-	PACRA
Silkbank Limited	A-2	A-	JCR-VIS
Standard Chartered Bank (Pakistan) Limited	A1+	AAA	PACRA
JS Bank Limited	A1+	AA-	PACRA
Meezan Bank Limited	A-1+	AA+	JCR-VIS
Sindh Bank Limited	A-1+	AA	JCR-VIS
The Bank of Khyber	A-1	А	JCR-VIS
Samba Bank Limited	A-1	AA	JCR-VIS
First Women Bank Limited	A2	Α-	PACRA
The Bank of Punjab	A1+	AA	PACRA
The First Microfinance Bank Limited	A-1	Α+	JCR-VIS
Khushhali Microfinance Bank Limited	A-1	A+	JCR-VIS
Telenor Microfinance Bank Limited	A-1	A+	JCR-VIS
Mobilink Microfinance Bank Limited	A1	А	PACRA
NRSP Microfinance Bank Limited	A1	Α	PACRA
Mutual Funds		A A (c)	IOD VIIC
- HBL Cash Management Fund	-	AA(f)	JCR-VIS
- ABL Cash Management Fund	-	AA(f)	JCR-VIS
- UBL Cash Management Fund	-	AA(f)	JCR-VIS
- MCB Cash Management Optimizer Fund	-	AA(f)	JCR-VIS

Due to the Group's long standing business relationships with these counter parties, and after giving due consideration to their strong financial standing, management does not expect non-performance by these counter parties on their obligations to the Group. Accordingly, the credit risk is minimal.

(c) Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities.

The Group follows an effective cash management and planning policy to ensure availability of funds, and to take appropriate measures for new requirements.



FOR THE YEAR ENDED DECEMBER 31, 2018

The following are the contractual maturities of financial liabilities as at December 31, 2018:

	Carrying amount	Less than one year	One to five years	More than five years
	Rs '000	Rs '000	Rs '000	Rs '000
Long term loans from banks	31,584,999	7,176,667	23,575,332	833,000
Liability against assets subject to				
finance lease	18,846	3,287	15,559	-
Security deposits	1,471,112	575,416	-	895,696
Long term vendor liability	40,484,569	13,532,709	26,951,860	-
Trade and other payables	72,082,391	72,082,391	-	-
Interest accrued	1,023,261	1,023,261	-	-
Short term running finance	1,225,137	1,225,137	-	-
Customers deposits	20,534,609	17,133,725	3,400,884	-
	168,424,924	112,752,593	53,943,635	1,728,696

The following are the contractual maturities of financial liabilities as at December 31, 2017:

	Carrying amount	Less than one year	One to five years	More than five years
	Rs '000	Rs '000	Rs '000	Rs '000
Long term loans from banks Liability against assets subject to	29,586,153	4,001,154	25,584,999	-
finance lease	10,146	10,146	-	-
Security deposits	1,445,262	1,445,262	-	-
Long term vendor liability	38,624,716	7,474,057	31,150,659	-
Trade and other payables	65,239,131	65,239,131	-	-
Interest accrued	503,096	503,096	-	-
Short term running finance	834,233	834,233	-	-
Customers deposits	10,821,490	6,937,146	3,884,344	
	147,064,227	86,444,225	60,620,002	-

44.2 Fair value of financial instruments

The carrying values of all financial assets and liabilities reflected in the consolidated financial statements approximate their fair values. Fair value is determined on the basis of objective evidence at each reporting date.

Fair value measurements are categorized into Level 1, 2 and 3 based on the degree to which the inputs to the fair value measurements are observable and significance of the inputs to the fair value measurement in its entirety, which is as follows:

- Level 1 Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).

Level 3 - Inputs for the asset or liability that are not based on observable market data (i.e. unobservable inputs). Details of the Group's assets' fair value hierarchy as at December 31 are as follows:

		Level 1 Rs '000	Level 2 Rs '000	Level 3 Rs '000	Total Rs '000
Long term other investments Market Treasury Bills Investment in mutual funds Forward exchange contracts	2018 2018 2018 2018	- - 4,350,192 -	- 1,967,824 - 345,772	83,900 - - -	83,900 1,967,824 4,350,192 345,772
Long term other investments Market Treasury Bills Investment in mutual funds Forward exchange contracts	2017 2017 2017 2017	- - 2,527,000 -	1,786,375 - 155,791	83,900 - - -	83,900 1,786,375 2,527,000 155,791

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

		FVOCI - equity	FVTPL - equity	FVTPL - Fi debt	nancial assets amortized	at
		instruments Rs '000		instruments Rs '000	cost Rs '000	Total Rs '000
4.3	Financial instruments by categories - 2018					
	Financial assets as per consolidated statement of financial position					
	Long term other investments Debt securities- treasury Bills Long term loans and advances Trade debts Loans to banking customers Loans and advances Receivable from the Government of Pakistan Other receivables Short term investments Cash and bank balances Financial liabilities as per statement of financial position Am	83,900 - - - - - - - ortized cost	- - - - - - 4,350,192	- 1,967,824 - - - - - -	980,221 706,390 18,903,883 17,019,838 1,864,766 2,164,072 4,605,051 9,900,000 9,157,769	83,900 2,948,045 706,390 18,903,883 17,019,838 1,864,766 2,164,072 4,605,051 14,250,192 9,157,769
	Loans from Banks Vendor liability Trade and other payables Securities deposits Dividend payable Interest accrued Short term running finance	31,584,999 40,484,569 72,082,391 1,471,112 264,836 966,161 1,225,137				
			Available for sale	FVTPL debt instrument	Loans and s receivables	Total
	Financial instruments by categories - 2017					
	Financial assets as per consolidated statement of financial position					
	Long term other investments Debt securities- treasury Bills Long term loans and advances Trade debts Loans to banking customers Loans and advances Receivable from the Government of Pakistan Other receivables Short term investments Cash and bank balances		83,900 - - - - - 4,313,375	1,786,375	429,346 16,805,595 10,554,358 1,648,699 2,164,072 4,281,179 5,080,778 15,057,748	83,900 1,786,375 429,346 16,805,595 10,554,358 1,648,699 2,164,072 4,281,179 9,394,153 15,057,748
			Other			
	Financial liabilities as per statement of financial position	fii	nancial liabili	ities		



OR THE YEAR ENDED DECEMBER 31, 2018

44.4 Capital Risk Management

The Board's policy is to maintain an efficient capital base so as to maintain investor, creditor and market confidence, and to sustain the future development of the Group's business. The Board monitors the return on capital employed, which the Group defines as operating income divided by total capital employed. The Board also monitors the level of dividends to ordinary shareholders.

The Group's objectives when managing capital are:

- (i) to safeguard the Group's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- (ii) to provide an adequate return to shareholders.

The Group manages the capital structure in the context of economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Group may, for example, adjust the amount of dividends paid to shareholders, issue new shares, or sell assets to reduce the debt.

Rs '000

4,291,083

Rs '000

100.00

45.	Employees' provident funds Details of the Group's employees' pro				
	Total assets Cost of investments made Percentage of investments made Fair value of investments	4,825,744 4,373,166 90.6% 3,910,517	4,835,765 4,290,483 88.7% 4,502,437		
		20	018	20)17
	Break up of investments - at cost	Rs '000	Percentage	Rs '000	Percentage
	Mutual funds	1,100,000	25.15	1,650,000	38.45
	Pakistan Investment Bonds	875,000	20.01	-	-
		001000	E 40		
	Term Finance Certificates	224,000	5.12	-	-
	Term Finance Certificates Term Deposit Receipts	224,000 2,025,707	5.12 46.33	- 2,557,926	59.61

Investments out of the provident funds have been made in accordance with the provisions of section 218 of the Companies Act, 2017 and the rules formulated for this purpose.

100.00

4,373,166

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

46. Transactions with related parties

The Government of Pakistan and Etisalat International Pakistan (EIP), UAE are the majority shareholders of the Group. Additionally, the Group's associate T.F. Pipes Limited, directors, chief executive, key management personnel and employee funds are also related parties of the Group. The remuneration of the directors, chief executive and executives is given in note 42 to the financial statements. The amounts due from and due to these related parties are shown under respective receivables and payables. The Group had transactions with the following related parties during the year:

Particulars	Aggregate % of shareholding in the Company
Shareholders The Government of Pakistan Etisalat International Pakistan	62.18% 26%
Associated undertakings Emirates Telecommunication Corporation Etisalat - Afghanistan Etihad Etisalat Company Etisalat - Egypt Emirates Data Clearing House T. F. Pipes Limited Telecom Foundation Pakistan MNP Database (Guarantee) Limited	Not applicable
Employees retirement benefit plans Pakistan Telecommunication Employees Trust PTCL - Employees Provident Fund PTML - Employees Provident Fund PTCL - Employees Gratuity Fund PTML - Employees Gratuity Fund Ubank - Employees Provident Fund Ubank - Employees Gratuity Fund	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable
Other related parties Pakistan Telecommunication Authority Universal Service Fund - The Government of Pakistan National ICT R&D Fund Pakistan Electronic Media Regulatory Authority	Not applicable Not applicable Not applicable Not applicable



FOR THE YEAR ENDED DECEMBER 31, 2018

Chief Executive, directors and key management personnel

The Group also has transactions with Chief Executive Officer, directors and other key management personnel which includes chief officers and general managers, transactions with whom are disclosed in note 22 and 42 to these financial statements.

Following particulars relate to holding and associated companies incorporated outside Pakistan with whom the Group had entered into transactions during the year:

Auditor's

opinion on

Names	Registered Address	Country of Incorporation	Name of Chief Execut	ive	Operational Status	opinion on latest available financial statements
- Holding Company						
Etisalat International Pakistan	P.O.Box 300 Abu Dhabi	United Arab Emirates	Mr Abdulra Al Nooryan		Operational	Unmodified opinion
- Associated Companies Emirates Telecommunication Corporation	P.O. Box 3838 Abu Dhabi	United Arab Emirates	Saleh Abdu Al Abdooli	lla	Operational	Unmodified opinion
Etisalat - Afghanistan	Ehasan Plaza, near Hajji Yaqoub Square, Shar-e-Naw, Kabul P.O. Box # 800	Afghanistan	Mr Salah Zerguerras		Operational	Unmodified opinion
Etisalat - Egypt	P.O. Box 11, Building S4 El Teseen St, 5th Compound New Cairo,	Egypt	Mr Hazem Metwally		Operational	Unmodified opinion
Etihad Etisalat Company	P.O. Box 23088, Riyadh	Kingdom of Saudi Arabia	Mr Ahmed <i>i</i> Doma	Abou	Operational	Unmodified opinion
					2018 Rs '000	2017 Rs '000
Details of Transactions with r	related parties					
Shareholders	aniatan an fa a			,	/15 /1/	/ OOE /7/
Technical services a Associates	issistance fee			4,	415,614	4,095,674
Sale of goods and se Purchase of goods a Expenses reimburse	and services				311,703 143,350	1,196,828 984,026
MNP Database (Gua		n Employees T	rust (PTET)	ļ	26,550 533,142	19,961 498,263
Employees retirement Contribution to PTE Contribution to Grat	T			2,	779,570 -	5,253,506 59,526
Other related parties Sales of goods and s Charge under licens				,	789,345 564,303	1,676,921 1,655,227

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

47. Operating segment information

- 47.1 Management has determined the operating segments based on the information that is presented to the Board of Directors for allocation of resources and assessment of performance. The Group is organized into three operating segments i.e. fixed line communications (Wire line), wireless communications (Wireless) and banking. The reportable operating segments derive their revenue primarily from voice, data and other services.
- **47.2** The Board of Directors monitor the results of the above mentioned segments for the purpose of making decisions about the resources to be allocated and for assessing performance based on consolidated comprehensive income for the year.
- **47.3** The segment information for the reportable segments is as follows:

	Wireline Rs '000	Wireless Rs '000	Banking Rs '000	Total Rs '000
Year ended December 31, 2018				
Segment revenue Inter - segment revenue	67,029,626 (5,153,395)	61,074,833 (1,372,969)	4,582,653 (362)	132,687,112 (6,526,726)
Revenue from external customers	61,876,231	59,701,864	4,582,291	126,160,386
Segment results	7,012,502	(1,849,557)	547,059	5,710,004
Year ended December 31, 2017				
Segment revenue Inter - segment revenue	65,024,663 (5,080,120)	55,912,924 (1,633,544)	2,796,249 (907)	123,733,836 (6,714,571)
Revenue from external customers	59,944,543	54,279,380	2,795,342	117,019,265
Segment results	7,777,837	(3,719,150)	258,966	4,317,653

Information on assets and liabilities of the segments is as follows:

	Wireline Rs '000	Wireless Rs '000	Banking Rs '000	Total Rs '000
As at December 31, 2018				
Segment assets	153,781,516	130,528,440	34,808,242	319,118,198
Segments liabilities	107,867,014	100,141,609	27,870,090	235,878,713
As at December 31, 2017				
Segment assets	147,094,539	130,180,198	17,669,806	294,944,543
Segments liabilities	98,479,563	94,924,868	15,041,494	208,445,925



OR THE YEAR ENDED DECEMBER 31, 2018

47.4 Other segment information is as follows:

	Wireline Rs '000	Wireless Rs '000	Banking Rs '000	Total Rs '000
Year ended December 31, 2018				
Depreciation Amortization Finance cost Interest income Income tax expense	12,983,836 398,244 530,007 638,519 3,201,333	15,221,250 3,030,486 7,209,396 89,781 (2,199,081)	116,482 18,264 22,614 408,745 237,229	28,321,568 3,446,994 7,762,017 1,137,045 1,239,481
Year ended December 31, 2017				
Depreciation Amortization Finance cost Interest income Income tax expense Share of loss from associates	12,602,279 500,156 282,381 1,394,483 4,191,143 7,624	17,306,144 3,047,924 6,164,831 452,641 (2,268,624)	59,559 14,511 10,400 296,943 148,639	29,967,982 3,562,591 6,457,612 2,144,067 2,071,158 7,624

- **47.5** The Group's customer base is diverse with no single customer accounting for more than 10% of net revenues.
- **47.6** The amount of revenue from external parties, total segment assets and segment liabilities are measured in a manner consistent with that of the financial information reported to the Board of Directors.

48. Number of employees

	Number	Number
Total number of persons employed at year end	19,567	18,999
Average number of employees during the year	19,313	18,359

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

49. Change in accounting policy and its impact on consolidated financial statements

The following table summarizes the impacts of adopting IFRS 15 on the Groups's Financial Statements.

i) Consolidated Statement of Financial Position

	Impact of changes in accounting policy		
	As previously reported Rs '000	Adjustments Rs '000	As restated Rs '000
January 01, 2017			
Assets Contract costs Others	- 302,611,576	1,441,417 -	1,441,417 302,611,576
Total assets	302,611,576	1,441,417	304,052,993
Equity and liabilities			
Equity Share capital Reserves Unappropriated profit	51,000,000 30,139,519 7,047,199 88,186,718	- 416,648 416,648	51,000,000 30,139,519 7,463,847 88,603,366
Liabilities Deferred income tax Trade and other payables Others	12,089,804 70,001,837 132,333,217	181,282 843,487 -	12,271,086 70,845,324 132,333,217
	214,424,858	1,024,769	215,449,627
	302,611,576	1,441,417	304,052,993
December 31, 2017			
Assets Contract costs Income tax recoverable Deposits, prepayments and other receivables Others	- 19,838,281 9,660,732 263,916,287	1,546,113 (9,963) (6,907)	1,546,113 19,828,318 9,653,825 263,916,287
Total assets	293,415,300	1,529,243	294,944,543
Equity and liabilities Equity			
Share capital Reserves Unappropriated profit	51,000,000 30,388,874 4,717,685	- - 392,059	51,000,000 30,388,874 5,109,744
	86,106,559	392,059	86,498,618
Liabilities Deferred income tax Trade and other payables Unearned income - contract liability Others	10,471,742 69,384,175 5,818,447 121,634,377	162,816 97,091 877,277	10,634,558 69,481,266 6,695,724 121,634,377
	207,308,741	1,137,184	208,445,925
Total Equity and liabilities	293,415,300	1,529,243	294,944,543



FOR THE YEAR ENDED DECEMBER 31, 2018

ii) Consolidated Statement of Profit or Loss

	December 31, 2017		December 31, 2017
	Impact of changes in accounting policy		
	As previously reported Rs '000	Adjustments Rs '000	As restated Rs '000
For the year ended 31 December 2017			
Revenue Cost of services	117,026,533 (90,113,595)	(7,268) (424,731)	117,019,265 (90,538,326
Gross profit	26,912,938	(431,999)	26,480,939
Administrative and general expenses Selling and marketing expenses	(17,362,501) (6,505,461)	26,029 372,875	(17,336,472 (6,132,586
	(23,867,962)	398,904	(23,469,058
Operating profit	3,044,976	(33,095)	3,011,881
Other income Finance costs	9,842,166 (6,457,612)	- -	9,842,166 (6,457,612
Profit before taxation Share loss from Associate	6,429,530 (7,624)	(33,095) -	6,396,435 (7,624
Provision for income tax	6,421,906 (2,079,664)	(33,095) 8,506	6,388,811 (2,071,158
Profit after taxation	4,342,242	(24,589)	4,317,653
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items	6,421,906	(33,095)	6,388,811
For the year ended December 31, 2017 Profit before taxation	6,421,906 - 44,358,385	(33,095)	6,388,811 2,240,177 44,358,385
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others	-		2,240,177
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes	44,358,385	2,240,177 - 2,240,177 2,207,082	2,240,177 44,358,385 46,598,562 52,987,373
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others	- 44,358,385 44,358,385	2,240,177 - 2,240,177	2,240,177 44,358,385 46,598,562 52,987,373 (2,344,872 4,471,446
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes Contract costs Trade and other payables Working capital changes	44,358,385 44,358,385 50,780,291 - 4,333,656	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790	2,240,177 44,358,385 46,598,562 52,987,373 (2,344,872 4,471,446 (9,054,445
Others Operating profit before working capital changes Contract costs Trade and other payables	44,358,385 44,358,385 50,780,291 - 4,333,656 [7,248,948]	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790 (1,805,497)	2,240,177 44,358,385 46,598,562 52,987,373 (2,344,872 4,471,446 (9,054,445 46,059,502
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes Contract costs Trade and other payables Working capital changes Cash generated from operations	- 44,358,385 44,358,385 50,780,291 - 4,333,656 (7,248,948) 47,864,999	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790 (1,805,497) (1,805,497)	2,240,177,44,358,385,46,598,562,52,987,373,62,344,872,4,471,446,69,054,445,46,059,502,17,214,628
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes Contract costs Trade and other payables Working capital changes Cash generated from operations Finance cost, income tax and others	44,358,385 44,358,385 50,780,291 - 4,333,656 (7,248,948) 47,864,999 (22,237,633)	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790 (1,805,497) (1,805,497) 5,023,005	2,240,177,44,358,385,46,598,562,52,987,373,4,471,446,19,054,445,46,059,502,17,214,628,28,844,874
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes Contract costs Trade and other payables Working capital changes Cash generated from operations Finance cost, income tax and others Net cash generated from operating activities Cash flow from investing activities	44,358,385 44,358,385 50,780,291 - 4,333,656 (7,248,948) 47,864,999 (22,237,633) 25,627,366	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790 (1,805,497) (1,805,497) 5,023,005	2,240,177 44,358,385 46,598,562 52,987,373 (2,344,872 4,471,446 (9,054,445) 46,059,502 (17,214,628) 28,844,874
For the year ended December 31, 2017 Profit before taxation Adjustments for non-cash and other items Contract cost Others Operating profit before working capital changes Contract costs Trade and other payables Working capital changes Cash generated from operations Finance cost, income tax and others Net cash generated from operating activities Cash flow from investing activities Net cash used in investing activities Cash flow form financing activities	44,358,385 44,358,385 50,780,291 4,333,656 (7,248,948) 47,864,999 (22,237,633) 25,627,366 (3,042,448)	2,240,177 - 2,240,177 2,207,082 (2,344,872) 137,790 (1,805,497) (1,805,497) 5,023,005 3,217,508	2,240,177 44,358,385 46,598,562

NOTES TO AND FORMING PART OF THE CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2018

50. Offsetting of financial assets and liabilities

		Gross amount subject to setoff Rs '000	Offset Rs '000	Net amount	Amount not in scope of offsetting Rs '000	Net as per statement of financial position Rs '000
As at	December 31, 201	8				
	debts creditors	12,995,896 (7,929,630)	(6,527,197) 6,527,197	6,468,699 (1,402,433)	20,070,715 (7,665,535)	26,539,414 (9,067,968)
As at	December 31, 201	7				
	debts creditors	7,813,324 (6,645,866)	(5,348,941) 5,348,941	2,464,383 (1,296,925)	22,827,806 (7,846,949)	25,292,189 (9,143,874)

51. Corresponding figures

Following corresponding figures have been reclassified for appropriate presentation of balances.

Consolidated Statement of Financial Position

Reclassification From	Reclassification To	Rs '000
Current liabilities Trade and other payables	Current liabilities Dividend payable	210,187
Current liabilities Trade and other payables	Non-Current liabilities Advances from customers	1,223,912
Non-Current liabilities Security deposits	Current liabilities Security deposits	553,446
Non-Current Assets Long term loans and advances Investment in finance lease	Non-Current Assets Capital work in progress Long term loans and advances	2,286,440 17,268
Current Assets Investment in finance lease	Current Assets Loans and advances	35,137

52. Date of authorization for issue

These consolidated financial statements were authorized for issue by the Board of Directors of the Holding Company on February 12, 2019.







NOTES



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PATTERN OF SHAREHOLDING

AS AT DECEMBER 31, 2018

No. of shareholders	Share From	holdings To	Total shares held
24,741	1	100	2,441,157
8,800	101	500	2,718,493
2,848	501	1,000	2,520,932
3,335	1,001	5,000	9,159,234
1,020	5,001	10,000	8,458,229
373	10,001	15,000	4,822,308
262	15,001	20,000	4,842,434
203	20,001	25,000	4,817,428
112	25,001	30,000	3,201,318
75	30,001	35,000	2,472,310
58	35,001	40,000	2,250,910
34	40,001	45,000	1,469,190
131	45,001	50,000	6,465,119
23	50,001	55,000	1,223,703
35	55,001	60,000	2,052,923
23	60,001	65,000	1,440,754
20	65,001	70,000	1,373,366
23	70,001	75,000	1,697,090
17	75,001	80,000	1,342,100
9	80,001	85,000	755,000
15	85,001	90,000	1,321,500
12	90,001	95,000	1,118,500
64	95,001	100,000	6,378,656
14	100,001	105,000	1,436,500
11	105,001	110,000	1,191,000
5	110,001	115,000	563,500
8	115,001	120,000	952,000
6	120,001	125,000	743,106
5	125,001	130,000	647,017
12	130,001	135,000	1,601,360
5	135,001	140,000	695,000
5 23	140,001	145,000	715,500
23 8	145,001	150,000 155,000	3,445,028
	150,001 155,001	160,000	1,214,401
4 5	160,001	165,000	636,200 814,500
1	165,001	170,000	168,500
6	170,001	175,000	1,042,500
	175,001	180,000	706,600
4 3	180,001	185,000	551,117
5	185,001	190,000	941,500
2	190,001	195,000	388,600
23	195,001	200,000	4,594,000
3	205,000	210,000	625,000
4	210,001	215,000	856,000
3	215,001	220,000	659,000
2	225,000	230,000	450,000
	235,001	240,000	950,500
4 5	245,000	250,000	1,245,000
2	250,001	255,000	500,800
3	255,001	260,000	773,000
3 1	260,001	265,000	264,500
2	265,001	270,000	536,500
2	275,000	280,000	550,900
1	280,001	285,000	280,200
1	285,001	290,000	287,500
8	295,001	300,000	2,395,000
4	300,001	305,000	1,206,500
2	305,001	310,000	619,500
2	310,001	315,000	626,000
1	315,001	320,000	319,500
1	325,001	330,000	325,232
1	335,000	340,000	335,000



PATTERN OF SHAREHOLDING AS AT DECEMBER 31, 2018

No. of shareholders	From	Shareholdings To	Total shares held
3	350,001	355,000	1,063,900
1	360,000	365,000	360,000
2	365,001	370,000	734,384
3	370,001	375,000	1,120,000
1	385,001	390,000	387,073
7 1	395,001	400,000	2,798,500
2	400,001 405,001	405,000 410,000	401,000 819,000
3	420,001	425,000	1,269,000
1	435,000	440,000	435,000
1	450,000	455,000	450,000
1	465,001	470,000	469,500
1	475,000	480,000	475,000
7	495,001	500,000	3,499,000
1	505,001	510,000	509,877
I 1	525,000 550,001	530,000 555,000	525,000 551,000
1	560,000	565,000	560,000
1	575,001	580,000	578,000
1	590,001	595,000	593,000
1	600,000	605,000	600,000
1	605,001	610,000	608,000
1	630,001	635,000	630,500
1	635,001	640,000	639,500
1	690,001	695,000	690,400
3 1	700,000 705,001	705,000 710,000	2,104,500 709,500
1	735,000	740,000	735,000
1	775,000	780,000	775,000
1	785,001	790,000	787,000
2	795,001	800,000	1,596,500
1	810,001	815,000	810,500
1	835,001	840,000	838,000
4	1,000,000	1,005,000	4,006,000
1 1	1,060,001 1,080,001	1,065,000 1,085,000	1,063,600 1,083,103
3	1,095,000	1,100,000	3,295,000
1	1,100,001	1,105,000	1,100,500
1	1,145,001	1,150,000	1,145,700
1	1,170,001	1,175,000	1,172,000
1	1,195,001	1,200,000	1,195,292
1	1,250,000	1,255,000	1,250,000
1	1,270,001	1,275,000	1,272,000
1 1	1,325,001 1,445,000	1,330,000 1,450,000	1,326,000 1,445,000
1	1,500,000	1,505,000	1,500,000
1	1,535,001	1,540,000	1,537,000
i	1,545,001	1,550,000	1,547,000
1	1,700,000	1,705,000	1,700,000
1	1,860,001	1,865,000	1,861,500
1	1,920,001	1,925,000	1,922,000
1	2,000,000	2,005,000	2,000,000
1	2,005,001	2,010,000	2,006,000
1	2,050,000 2,075,000	2,055,000 2,080,000	2,050,000 2,075,000
1	2,100,000	2,105,000	2,100,000
1	2,200,000	2,205,000	2,200,000
1	2,235,000	2,240,000	2,235,000
1	2,250,000	2,255,000	2,250,000
1	2,310,001	2,315,000	2,314,000
1	2,405,001	2,410,000	2,409,500
1	2,435,001	2,440,000	2,439,884
2	2,500,000	2,505,000	5,000,000

Shareholdings

No. of shareholders	From	То	Total shares held
1	2,505,001	2,510,000	2,508,000
1	2,540,000	2,545,000	2,540,000
1	2,615,001	2,620,000	2,617,562
1	2,665,001	2,670,000	2,666,000
1	3,080,001	3,085,000	3,084,050
1	3,345,001	3,350,000	3,347,600
1	3,380,001	3,385,000	3,384,139
1	3,540,000	3,545,000	3,540,000
1	4,400,001	4,405,000	4,400,500
1	4,500,000	4,505,000	4,500,000
1	4,990,001	4,995,000	4,993,000
1	5,425,001	5,430,000	5,427,500
1	6,005,001	6,010,000	6,008,000
1	6,080,001	6,085,000	6,084,000
1	6,325,001	6,330,000	6,329,000
1	6,390,001	6,395,000	6,390,500
1	6,515,001	6,520,000	6,518,500
1	8,095,001	8,100,000	8,097,500
1	8,655,001	8,660,000	8,658,000
1	9,755,001	9,760,000	9,756,500
1	10,725,000	10,730,000	10,725,000
1	10,910,000	10,915,000	10,910,000
1	16,225,001	16,230,000	16,227,500
1	27,185,001	27,190,000	27,188,000
1	28,235,000	28,240,000	28,235,000
1	29,985,001	29,990,000	29,987,000
1	31,270,001	31,275,000	31,274,500
1	34,360,001	34,365,000	34,361,854
1	55,890,001	55,895,000	55,893,800
1	57,060,001	57,065,000	57,060,074
1	196,385,001	196,390,000	196,387,991
1	407,805,001	407,810,000	407,809,524
1	918,190,001	918,195,000	918,190,476
1	2,974,680,001	2,974,685,000	2,974,680,002
42,570			5,100,000,000



CATEGORIES OF SHAREHOLDERS

AS AT DECEMBER 31, 2018

S. No.	Categories of Shareholders	No. of Shareholders	Shares Held	Percentage
1	Directors, Chief Executive Officer, and their spouses and minor children	9	9	0.00
2	President of Pakistan	2	3,171,067,993	62.18
		2	3,171,007,773	02.10
3	Associated Companies, Undertakings and related Parties	2	1,326,000,000	26.00
4	NIT and ICP	3	3,400	0.00
5	Banks, Development Financial Institutions, Non Banking Financial Institutions	21	121,504,087	2.38
6	Insurance Companies	18	73,227,936	1.44
7	Modarabas and Mutual Funds	38	24,924,243	0.49
8	Shareholders holding 10%	4	4,497,067,993	88.18
9	General Public : a. local b. Foreign	42,001 234	138,700,495 37,108,358	2.72 0.73
10	Others	242	207,463,479	4.07
	Total (excluding : shareholders holding 10%)	42,570	5,100,000,000	100.00

Trades in PTCL Shares

The Directors, Chief Executive Officer, Chief Financial Officer, Company Secretary, Head of Internal Audit and their spouses and minor children have not traded in PTCL shares during the year ended December 31, 2018.

INFORMATION OF

SHAREHOLDERS

AS AT DECEMBER 31, 2018

S. No.	Shareholder's category	Number of shareholders	Number of shares held
i.	Associated Companies, Undertaking and Related Parties (name wise details)		
	ETISALAT INTERNATIONAL PAKISTAN (LLC) - FIRST CDC ACCOUNT ETISALAT INTERNATIONAL PAKISTAN (LLC) SECOND CDC ACCOUNT	1 1	918,190,476 407,809,524
	TOTAL	2	1,326,000,000
ii.	Mutual Funds (name wise details)		
	CDC - TRUSTEE AKD INDEX TRACKER FUND CDC - TRUSTEE AKD OPPORTUNITY FUND CDC - TRUSTEE AL MEEZAN MUTUAL FUND CDC - TRUSTEE ALFALAH GHP INCOME MULTIPLIER FUND - MT CDC - TRUSTEE APIF - EQUITY SUB FUND CDC - TRUSTEE ATLAS INCOME FUND - MT CDC - TRUSTEE FIRST HABIB STOCK FUND CDC - TRUSTEE HBL EQUITY FUND CDC - TRUSTEE HBL IPF EQUITY SUB FUND CDC - TRUSTEE HBL ISLAMIC EQUITY FUND CDC - TRUSTEE HBL MULTI - ASSET FUND CDC - TRUSTEE HBL PF EQUITY SUB FUND CDC - TRUSTEE MCB DCF INCOME FUND CDC - TRUSTEE MEEZAN ISLAMIC FUND CDC - TRUSTEE MEEZAN TAHAFFUZ PENSION FUND - EQUITY SUB FUN CDC - TRUSTEE NAFA INCOME FUND - MT CDC - TRUSTEE NAFA ISLAMIC ACTIVE ALLOCATION EQUITY FUND CDC - TRUSTEE NAFA ISLAMIC PRINCIPAL PROTECTED FUND - II CDC - TRUSTEE NAFA ISLAMIC PRINCIPAL PROTECTED FUND - II CDC - TRUSTEE NAFA ISLAMIC STOCK FUND CDC - TRUSTEE NAFA ISLAMIC STOCK FUND CDC - TRUSTEE NIT INCOME FUND - MT CDC - TRUSTEE NIT INCOME FUND - MT CDC - TRUSTEE NIT INCOME FUND - MT CDC - TRUSTEE NIT STATE ENTERPRISE FUND CDC - TRUSTEE NIT STATE ENTERPRISE FUND CDC-TRUSTEE FIRST HABIB ISLAMIC STOCK FUND CDC-TRUSTEE NAFA SAVINGS PLUS FUND - MT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	127,017 2,500,000 200,000 2,000 425,000 172,500 130,000 150,000 100,000 150,500 2,508,000 100,000 1,095,000 4,400,500 8,000 2,439,884 551,000 1,083,103 3,384,139 100,500 13,500
	GOLDEN ARROW SELECTED STOCKS FUND LIMITED MCBFSL - TRUSTEE AKD ISLAMIC STOCK FUND	1 1	1,700,000 1,100,000
	SAFE WAY FUND LIMITED	1	400,000
	TOTAL	30	23,913,643
iii.	Directors and their spouses MR. ABDULRAHIM A. AL NOORYANI	1	1
	MR. SERKAN OKANDAN MR. MUDASSAR HUSSAIN	1	1
	MR. HESHAM ABDULLA QASSIM AL QASSIM	1	1
	MR. HATEM DOWIDAR	1	1
	MR. KHALIFA AL FORAH AL SHAMSI MR. ARIF AHMED KHAN	1 1	1
	MR. MAROOF AFZAL	1	1
	MR. RIZWAN MALIK	1	1
	TOTAL	9	9



INFORMATION AS REQUIRED UNDER CODE OF CORPORATE GOVERNANCE

AS AT DECEMBER 31, 2018

S. N	o. Shareholder's category	Number of shareholders	Number of shares held
iv.	Public Sector Companies and Corporations		
	TOTAL	4	113,627,274
V.	Banks, Development Financial Institutions, Non-Banking Financial Institutions, Insurance Companies, Takaful, Modaraba and Pension Funds		
	TOTAL	51	145,472,126
vi.	Shareholders holding five percent or more voting Rights in the Listed Company (name wise details)		
	ETISALAT INTERNATIONAL PAKISTAN (LLC) - FIRST CDC ACCOUNT ETISALAT INTERNATIONAL PAKISTAN (LLC) SECOND CDC ACCOUNT PRESIDENT OF PAKISTAN PRESIDENT OF PAKISTAN	1 1 1	918,190,476 407,809,524 2,974,680,002 196,387,991
	TOTAL	4	4,497,067,993

NOTICE OF THE TWENTY FOURTH ANNUAL GENERAL MEETING

Notice is hereby given that the twenty fourth Annual General Meeting (the 'meeting') of Pakistan Telecommunication Company Limited (the 'Company') will be held on Thursday, April 25, 2019 at 10:30 a.m. at S.A. Siddiqui Auditorium, PTCL Headquarters, Sector G-8/4, Islamabad, to transact the following business:

Ordinary Business:

- 1. To confirm minutes of the 5th Extraordinary General Meeting held on October 31, 2018.
- 2. To receive, consider and adopt the Audited Accounts for the year ended December 31, 2018, together with the Auditors' and Directors' reports.
- 3. To approve the interim cash dividend of 10% (Re. 1 per Ordinary Share) earlier declared and has already been paid to the shareholders for the year ended December 31, 2018.
- 4. To appoint Auditors for the financial year ending December 31, 2019 and to fix their remuneration.
- 5. To transact any other business with the permission of the Chair.

By order of the Board

Islamabad

Dated: February 12, 2019

Saima Akbar Khattak Company Secretary

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NOTICE OF THE TWENTY FOURTH ANNUAL GENERAL MEETING

Notes:

1. Participation in the Annual General Meeting

Any member of the Company entitled to attend and vote at this meeting may appoint another person as his/her proxy to attend and vote on his/her behalf. A corporate entity, being a member, may appoint any person, regardless whether he is a member or not, as its proxy. In case of corporate entities, a resolution of the Board of Directors /Power of Attorney with specimen signatures of the person nominated to represent and vote on behalf of the corporate entity shall be submitted to the Company along with a completed proxy form. Proxies in order to be effective must be received by the Company at the Registered Office not less than 48 hours before the time fixed for holding the meeting.

2. Closure of Share Transfer Books

The Share Transfer Books of the Company will remain closed from April 17, 2019 to April 25, 2019 (both days inclusive). Transfers received by our Share Registrar, FAMCO Associates (Pvt.) Limited at 8-F, Next to Hotel Faran, Nursery, Block-6, P.E.C.H.S., Shahra-e-Faisal, Karachi at the close of business on April 16, 2019 will be treated in time for the purpose of attending the meeting.

3. Change of Address

Members holding shares in physical form are requested to notify any change in address immediately to our Share Registrar, FAMCO Associates (Pvt.) Limited. Members holding shares in CDC/Participants accounts are requested to update their addresses with CDC or their Participants/Stock Brokers.

4. Notice to shareholders who have not provided their CNICs

As per directives of the Securities and Exchange Commission of Pakistan ("SECP") issued vide S.R.O No. 831(II)/2012 dated July 5, 2012, the dividend warrants should bear the Computerized National Identity Card Number ("CNIC") of the registered shareholder or the authorized person, except in case of minor(s) and corporate shareholder(s). Members who have not yet submitted photocopies of their valid CNICs are once again requested to provide the same with their respective folio numbers to Company's Share Registrar, FAMCO Associates (Pvt.) Limited to ensure disbursement of their dividend withheld with the Company. Members holding shares in CDC/Participants accounts are also requested to update their CNIC/NTN with CDC or their Participants/Stock Brokers.

5. Payment of dividend electronically (e-mandate)

Under the provisions of Section 242 of the Companies Act, 2017, it is mandatory for a listed Company to pay cash dividend to its shareholders only through electronic mode directly into bank account designated by the entitled shareholders.

In order to receive dividends directly into their bank account, shareholders holding shares in physical form are requested to fill in Electronic Credit Mandate Form available on Company's website and send it duly signed along with a copy of CNIC to the Company's Share Registrar, FAMCO Associates (Pvt.) Limited at 8-F, Next to Hotel Faran, Nursery, Block-6, P.E.C.H.S., Shahra-e-Faisal, Karachi.

Shareholders who hold shares with CDC or Participants / Stock Brokers, are advised to provide the mandate to CDC or their Participants / Stock Brokers.

6. Further Guidelines for CDC Account Holders

CDC account holders will have to follow the guidelines issued by the SECP through its Circular 1 of January 26, 2000, stated herein below:

NOTICE OF THE

TWENTY FOURTH ANNUAL GENERAL MEETING

A. For Attending the Meeting

- In case of individuals, the account holder or sub account holder and/or the person whose securities are in group account and their registration details are uploaded as per the Regulations, shall authenticate his/her identity by showing his/her original CNIC or original passport at the time of attending the Meeting.
- (ii) In case of corporate entity, a resolution of the Board of Directors / Power of Attorney with specimen signature of the nominee shall be produced (unless the same has been provided to the Company earlier) at the time of the Meeting.

B. For appointing Proxies

- (i) In case of individuals, the account holder or sub-account holder and/or the person whose securities are in group account and their registration details are uploaded as per the Regulations shall submit the proxy form as per the above requirement.
- (ii) The proxy form shall be witnessed by two persons, whose names, addresses and CNIC numbers shall be stated on the proxy form.
- (iii) Attested copies of CNICs or passports of the beneficiary owner and the proxy shall be attached with the proxy form.
- (iv) The proxy shall produce his/her original CNIC or original passport at the time of the Meeting.
- (v) In case of corporate entity, a resolution of the Board of Directors / Power of Attorney with specimen signature should be submitted along with the proxy form to the Company.

7. Consent for Video Conference Facility

video conference facility at ______.

Members can also avail video conference facility in Karachi & Lahore. In this regard please fill the following and submit to registered address of the Company at least 10 days before holding of the meeting.

The video facility will be provided only if the Company receives consent from members holding in aggregate 10% or more shareholding residing at Karachi or Lahore, to participate in the meeting through video conference at least 10 days prior to date of meeting, the Company will arrange video conference facility in that city subject to availability of such facility in that city.

date of meeting alo	ng with	complete information necessary to enable them to acces	s such facility.
I/we	of	, being a member of Pakistan Telecom	nmunication Company
Limited holder of		Ordinary Shares(s) as per Registered Folio No	hereby opt for

The Company will intimate members regarding venue of video conference facility at least 5 days before the

Signature of member

ANNUAL REPORT 2018 —

NOTICE OF THE

TWENTY FOURTH ANNUAL GENERAL MEETING

8. Electronic transmission of Audited Financial Statements and Notice of AGM

The shareholders of the Company in their general meeting held on April 27, 2017 consented to receive audited financial statements along with notice of annual general meeting electronically through CD/DVD/USB instead of receiving the same in hard copies. Soft copies of the Annual Audited Financial Statements and Notice of the AGM are available on Company's official website www.ptcl.com.pk.

9. Deduction of withholding tax on the amount of dividend

The following information is being disseminated for information of the members in accordance with the instructions of the SECP promulgated vide its Circular No. 19/2014 of October 24, 2014;

- (i) The Government of Pakistan through Finance Act has made certain amendments in section 150 of the Income Tax Ordinance, 2001 whereby different rates are prescribed for deduction of withholding tax on the amount of dividend paid by the companies. These tax rates are as under:
 - a) For filers of income tax returns: 15%
 - For non-filers of income tax returns: 20%

All shareholders whose names are not entered into the Active Tax-payers List (ATL) provided on the website of FBR, despite the fact that they are filers, are advised to make sure that their names are entered into ATL before the date for payment of future cash dividend otherwise tax on their cash dividend will be deducted as per the rates prescribed by the authority.

- (ii) For any further query / problem / information, the investors may contact Company's Share Registrar FAMCO Associates (Pvt.) Limited, 8-F, Next to Hotel Faran, Nursery, Block-6, P.E.C.H.S., Shahra-e-Faisal, Karachi (Ph. # +9221- 34380101 and +9221-34380102. Email: info.shares@famco.com.pk).
- (iii) The corporate shareholders having CDC accounts are required to have their National Tax Number ("NTN") updated with their respective participants, whereas corporate physical shareholders should send a copy of their NTN certificate to Company or its Share Registrar, FAMCO Associates (Pvt.) Limited. The shareholders while sending NTN or NTN certificates, as the case may be, must quote company name and their respective folio numbers.

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FORM OF PROXY PAKISTAN TELECOMMUNICATION COMPANY LIMITED



being a member of Pakistan Telecommunication Company Limited, and a holder of _____ Ordinary Shares as per Share Register Folio No. ______ and / or CDC Participant 1.D. No. hereby appoint Mr./Mrs./Miss_____ as my / our proxy to vote for me / us and on my / our behalf at the Twenty Fourth Annual General Meeting of the Company to be held on Thursday, April 25, 2019 at 10:30 a.m. and at any adjournment thereof. Signed this _____ day of ____ Five Rupees Revenue stamp For beneficial owners as per CDC List. 1. Witness 2. Witness Signature Signature Address _____ CNIC No.

Notes:

i) The proxy need not be a member of the Company.

or Passport No.

- ii) The instrument appointing a proxy must be duly stamped, signed and deposited at the office of the Company Secretary PTCL, Headquarters, Sector G-8/4, Islamabad, not less than 48 hours before the time fixed for holding the meeting.
- iii) Signature of the appointing member should match with his / her specimen signature registered with the Company.
- iv) If a proxy is granted by a member who has deposited his / her shares into Central Depository Company of Pakistan Limited, the proxy must be accompanied with participant's ID number and account / sub-account number along with attested copies of the Computerized National Identity Card (CNIC) or the Passport of the beneficial owner. Representatives of corporate members should bring the usual documents required for such purpose.

or Passport No.



FORM OF PROXY

Pakistan Telecommunication Company Limited



	ماكن
عمومی حصص تعداد جسس (شیر ز)	بحثیت ممبر پاکستان ٹیلی کمیونیکیشن سمپنی لمدیٹر ، حامل
، اپنی جگه مسمی امسات	درج شده فولیو نمبر اسی ڈی تی(CDC) اکاؤنٹ نمبر
—	ساكن
رِیل <mark>2019_ء بروزجعرات بوقت 10:30 بج صح منعقد ہور ہاہے یااس کے ملتوی</mark>	یری طرف سے نمپنی کے 24 ویں سالانہ اجلاس عام، جو بتاری ^خ 25 ا
	نده اجلاس میں شرکت کرسکیس اور ووٹ ڈال سکیس۔
مورند:	
جگہ برائے 5 روپے کے رسیدی ٹکٹ اوراُن پر جھے دار کے درج شدہ (رجٹر ڈ) دستخط	
	گوامان:
.2	.1
	رستخط:
_ نام گواه :	نام گواه:
:#####################################	: * ;
شاختی کارڈ آ پاسپورٹ نمبر:	شناختی کارڈ / پاسپورٹ نمبر:

منگسٹ بیاں چہاں کریں		
	سمپنی سیریٹری پاکستان ٹیلی کمیونیکیش ^{ن کمپینی} لمیٹٹر پی ٹی سی ایل، ہیڈ کواٹرز، سیکٹر 8/4-G اسلام آباد-44000 پاکستان	







