

## **Management Present**



Mr. SHANG Bing	Executive Director & Chairman
Mr. LI Yue	Executive Director & CEO
Mr. XUE Taohai	Executive Director, Vice President & CFO
Mr. SHA Yuejia	Executive Director & Vice President
Mr. LIU Aili	Executive Director & Vice President

## **Agenda**



- 1) Overall Results
- (2) Operating Performance
- (3) Financial Results

### **Highlights**



#### **Favourable operating performance**

Operating revenue 

2.6%

Leading industry growth rate

Net profit margin 16.2% Maintaining favourable level

#### 4G marked further milestone

**1.1m** base stations

312m customer base

#### **Evident impetus from data traffic**

Wireless data traffic revenue **10.5%** 

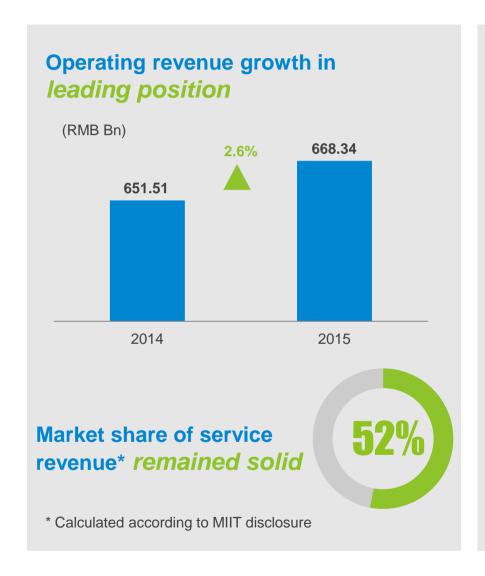
Taking up **34.5%** of service revenue

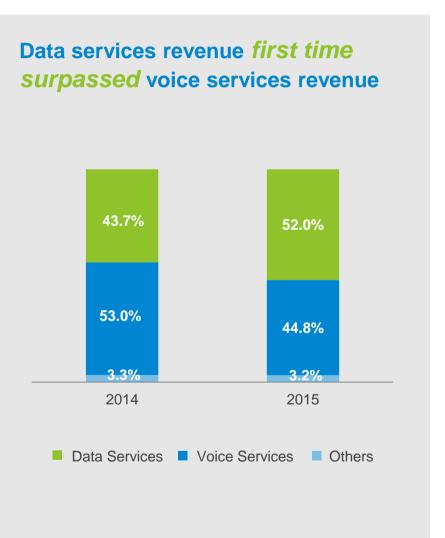
#### **Key projects completed**

Wireline broadband license and resources gained via TieTong acquisition

Expect long-term benefits from Tower Assets transaction

# Operating Revenue: Growth Rate in the Lead and Structure Optimized





## **4G Progress Marked Further Milestone**



2015.12

2014.12

Rapidly achieved leaping development

720k base stations

1bn population covered

90m customers

100m terminals sold

>70 countries and regions with international roaming

The largest 4G operator in the world

1.1m base stations

**1.2bn** population covered

312m customers

320m terminals sold

114 countries and regions with international roaming

2013.12

**Obtained TD-LTE license** 

## 



#### **Dividend policy**

- Meet the needs of long-term development
- Fulfill the requirements for strategic transformation
- Seek the opportunities of investment and acquisition
- Maintain the ability to mitigate risks

2015 full year dividend **HK\$2.721** per share

2016 planned dividend payout ratio 43%

Note: Net profit of 2015 included one-off gain on the transfer of telecommunications towers and related assets ("Tower Assets"). Full year dividend is calculated according to dividend payout ratio of 43%

## **Opportunities and Challenges**



#### **Opportunities**

#### **Favourable government policies**

"Cyberpower", "Internet+"

#### Rapid growth of information economy

 Optimization of information infrastructure facilities, expansion of information consumption

#### Vast digital services market

 Cloud computing, big data, Internet of Everything, etc.

#### **Challenges**

#### **High penetration**

Market saturation, slow down in net add

#### Increasing pressure on tariff

Voice and data tariff further decline

#### **Mounting competition**

- OTT, equipment / terminal vendors
- Strategic collaboration among operators

## **Edges and Capabilities**



#### **Network scale**

Base stations > 2.6 m

High-capacity, smart and efficient infrastructure network

#### **Customer base**

**826m** mobile customers, ranked 1st globally

**63%** market share, maintained leading position

#### **Marketing capabilities**

~ 20k proprietary sales outlets

Annual GMV through e-Channel

>RMB300bn

#### **Customer service**

**Customer satisfaction** 

4G customer NPS

No.1

Note1: GMV: Gross Merchandise Volume

Note<sup>2</sup>: NPS: Net Promoter Score

### **Near-term Strategy**



#### **Consolidate 4G leading edges**

- Build premium network to elevate network capabilities
- Expedite customer migration to increase 4G penetration
- Accelerate VoLTE/RCS progress

#### Boost data traffic revenue scale

- Tariff reduction: Lower the threshold to enlarge customer base
- Usage enhancement: Innovative operation model to stimulate demand
- Value preservation: Balance between traffic and tariff to protect data value

#### Gain corporate customer market share

- Uplift market share of dedicated lines and IDC
- Expand the informatization applications for corporates and industries
- Boost competencies in product, marketing and service

#### Enhance wireline broadband speed & efficiency

- High-standard: Featuring high-bandwidth products
- High-quality: Branding with high quality services
- **High-value:** Emphasizing on investment and returns

# Future Strategy: Development Fueled by Connectivity



#### Horizontally expand connectivity scale

**Boost** connectivity scale

One-billion scale connections among people



- Mobile, wireline, full connectivity
- Individuals, families, corporates
- Domestic, global

#### Vertically extend connectivity service

**Optimize** connectivity service



- IDC
- Cloud computing
- Big data

#### Tangible breakthrough in connectivity application

**Strengthen** connectivity application

Basic access and communication demand



- Content and media applications
- Digital terminals products
- Industry solutions

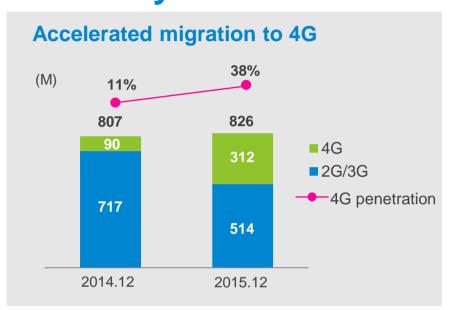
## **Agenda**

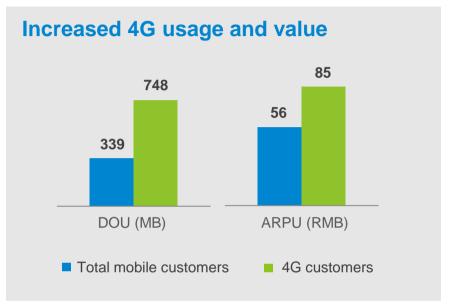


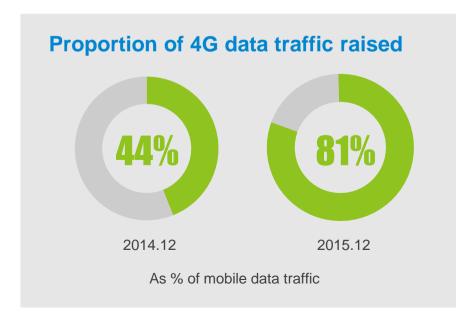
- 1) Overall Results
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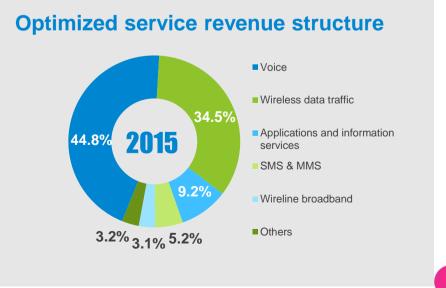
# Revenue Structure Optimization Fueled by 4G





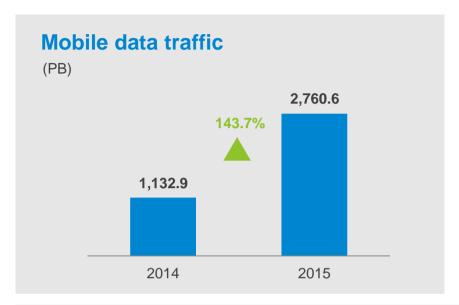


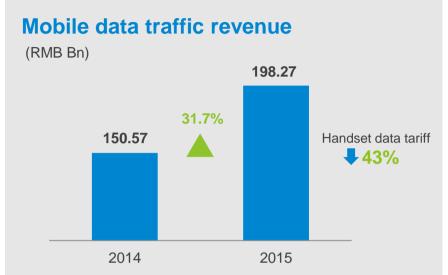




# Data Traffic as Primary Impetus for Revenue Growth



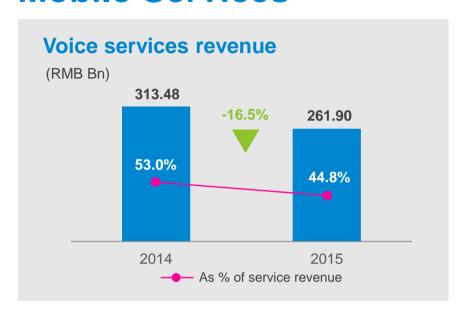


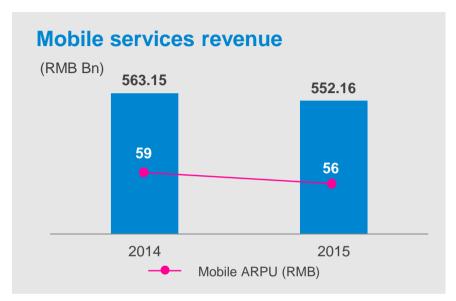


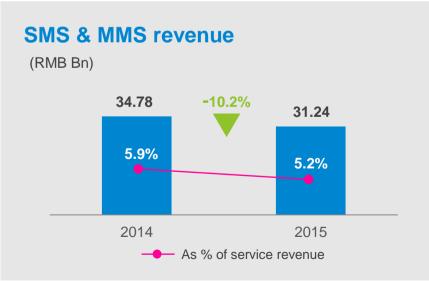


# Maintained Scale Advantage in Mobile Services









#### Mobile ARPU downtrend continued but eased

## Traditional business revenue continued to decline

- OTT substitution further intensified
- Tariff continued to fall

Note: For mobile services revenue and mobile ARPU definition, please refer to Appendix I

### **Professional Operations Building Momentum**



### **Corporate customers**

Revenue

Market share of corporate telecommunications and informatization services revenue reached nearly 1/3

Data dedicated lines revenue **4 95.3%**.

IDC revenue **31.1%** 

**Products** 

**Basic** communications

Informatization

**IDC/ Mobile cloud** 

**Industry applications** 

#### **Internet of Things**

Scale

IoT connectivity scale > 60m

Established "China Mobile Public IoT"

**Products** 

Internet of vehicles

**Smart** home

**Smart** wearables

**Smart module** 

**Mobile Internet** 

IoT cards

Open platform

#### International business

**Network** 

**Business** 

International transmission bandwidth **A 87%** 

POP covers Southeast Asia, North America, Middle East, Western Europe and Africa

Outgoing roaming data customers **A 82%** 

Outgoing roaming data traffic **498%** 

resources

Speed up deployment on content distribution network

Strengthen IDC construction and introduce contents and

86% 81% 2014.12 2015.12

Handset on-net hits rate

**Products** 

Capabilities













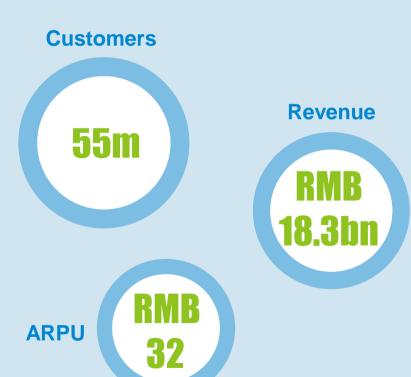
Contents

**Applications** 

## Steady Development in Wireline Broadband &



### **Development in 2015**



#### **Future strategy**

## **Emphasize on high-bandwidth products** and integrated development

- 20M initial 50M core >100M target
- Wireline broadband + Mobile + TV + Smart Home

#### Adhere to high quality and high value

Focus on quality and boost customer value

#### **Insist on targeted development**

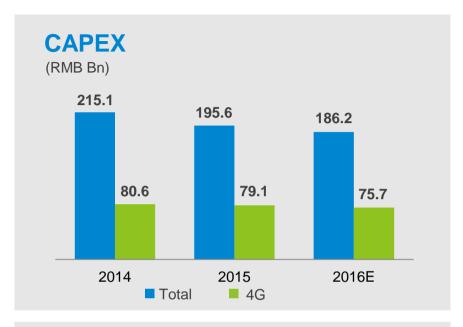
- · Tilt towards areas already covered
- Keep boosting FTTH utilization

#### Improve six key mechanisms

 Products, tariff, brands, marketing, channels and services

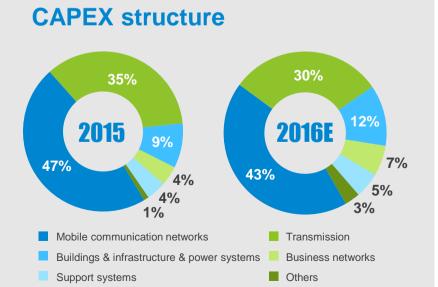
## **CAPEX Gradually Decline**





#### 2015 network capabilities

- 4G: Added 380k base stations, buildings with deep indoor coverage reached 250k
- Transmission: Pipes increased 9.5%, optic cables increased 15.8%, interprovincial backbone network bandwidth increased 250%



#### 2016 major investments

- 4G: RMB75.7bn including 4G wireless network, core network, site transmission
- Wireline broadband: RMB11.2bn including corporate customer dedicated lines, household broadband
- Transmission: RMB39bn, excluding access part

## **Fulfilling CSR**



#### Ensure trustworthy consumption

Complaint rate remained lowest in the industry for 6 consecutive years

#### Protect Information Security

- Protect customer privacy, guard against phishing

#### Safeguard customers' right to know

Send 190m billing reminder messages per month

## Sustain energy conservation and emissions reduction

Overall energy consumption per unit of information flow 17.5%

#### Initiate green operation

• The 9th year Green Action Plan

Network Energy saving technology

Services E-statement

Terminal Trade-in service Office

#### Support green life

Provide green informatization solution



Energy and

Support charitable activities

. . . . .

Promote Information to Benefit
People

.....

#### 2016 Outlook



#### 1 Consolidate market position

- 1.4m 4G base stations, 500m 4G customers, Full commercialization of VoLTE
- Wireline broadband: Insists on speed upgrade and targeted development, concentrates on the capture of high-speed and high-end customers
- Continue to strengthen professional operations, develop corporate customers and emerging businesses

#### 2 Enhance service quality

- Quality of network
- Quality of business
- Protect customer rights
- 3 Further improve marketing efficiency
- 4 Drive CAPEX gradually decline
- 5 Maintain industry-leading profitability

Network organization capabilities

Business innovation capabilities

Customer service capabilities

## **Agenda**



- 1) Overall Results
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- (3) Financial Results

## **Key Financial Indicators**



	2014 As restated	2015	Changes
Operating revenue (RMB Bn)	651.51	668.34	2.6%
of which: revenue from telecommunications services (RMB Bn)	591.60	584.09	-1.3%
EBITDA (RMB Bn)	241.83	240.03	-0.7%
EBITDA margin	37.1%	35.9%	-1.2pp
EBITDA as % of revenue from telecommunications services	40.9%	41.1%	0.2pp
Net profit (RMB Bn)	109.22	108.54	-0.6%
Net profit margin	16.8%	16.2%	-0.6pp
Basic earnings per share (RMB)	5.38	5.30	-1.5%

Note<sup>1</sup>: Data in the above table reflects the financial indicator after consolidating TieTong. Please refer to Appendix II for comparison of key financial indicators before and after consolidating TieTong

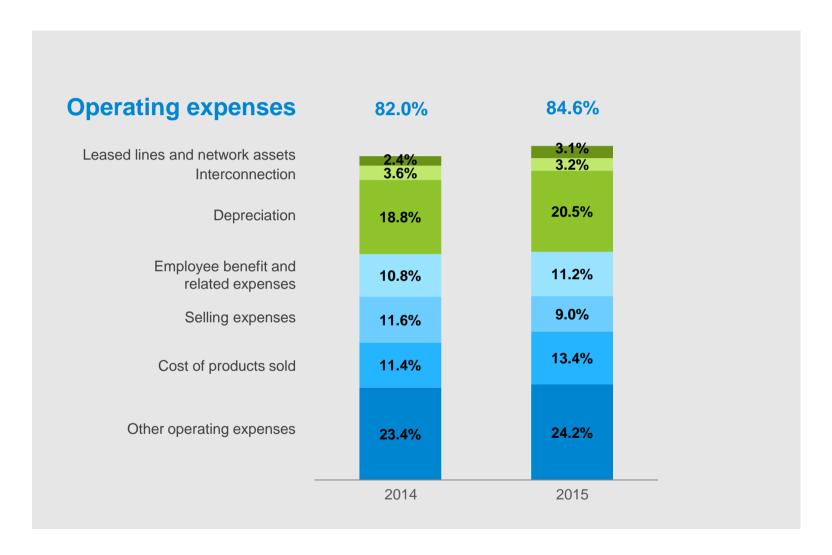
Note<sup>2</sup>: Net profit of 2015 included one-off gain on the transfer of Tower Assets of RMB10.1bn. Please refer to Appendix I for details

Note3: Pilot program for the transformation from business tax to value-added tax extended to cover the telecommunications industry from 1 June 2014

Note<sup>4</sup>: EBITDA margin = EBITDA/operating revenue

#### **Maintain Effective Cost Control**





Note<sup>1</sup>: The above data are expressed as a percentage of operating revenue

Note<sup>2</sup>: Employee benefit and related expenses = personnel expenses + labour service expenses which has been excluded from other operating expenses

## **Continue to Compress Marketing Cost**



## Efficiency in utilizing marketing resources enhanced

- Enhanced the marketization of device sales, device subsidies\*
- Promoted transformation of social channels, commissions
- Centralized advertising and promotion,
  advertising expenses
  36.6%
- Stopped high-cost marketing services, lowered expenses
- Enhanced tariff concessions,
   benefited customers directly

Selling expenses reduced > RMB30bn in total for two consecutive years

**Gradually build up efficient marketing** system

More streamlinedMore convenientbusinessesservices

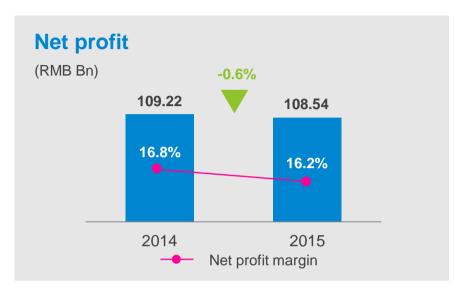
More explicit
communications

More beneficial to the customers

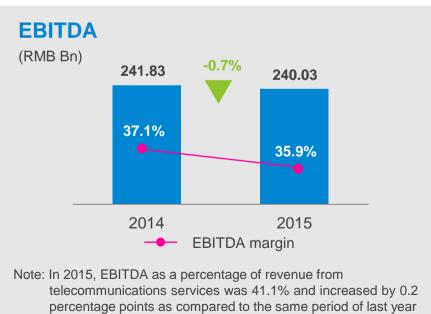
<sup>\*</sup> Device subsidies is listed in the "cost of products sold" in the financial statement

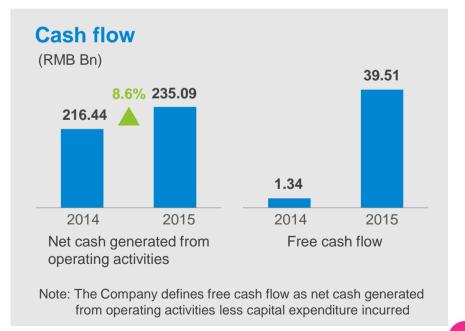
## **Maintain Favourable Profitability**











## **Maintain Steady Capital Structure**



	2014.12.31 As restated (RMB Bn)	2015.12.31 (RMB Bn)
Short term debt	11.31	-
Long term debt	4.99	4.99
Total debt	16.30	4.99
Shareholders' equity	886.92	917.34
Total book capitalization	903.22	922.33
Debt to assets ratio	34.1%	35.5%
Total debt / total book capitalization	1.8%	0.5%
Cash & bank deposits	436.79	407.76

S&P, Moody's

Corporate credit rating is equivalent to China sovereign rating

### The Acquisition of TieTong



## Completed acquisition of the TieTong assets and business

Final consideration: RMB31.967bn

#### Benefits of the acquisition

- Obtain a wireline broadband license and network resources
- Enhance the competitiveness of the fullservice operations
- Contribute to the development of fixed-mobile convergence, enhance customer loyalty
- Reduce connected transactions significantly

#### 2015 key financial indicators

(RMB Bn)

		( TAME BIT)
	After consolidating TieTong	Before consolidating TieTong
Operating revenue	668.34	658.35
Telecommunications services revenue	584.09	574.82
Operating expenses	565.41	555.36
EBITDA	240.03	233.00
Net profit	108.54	108.55

Note: Please refer to Appendix II for comparison of key financial indicators before and after consolidating TieTong

#### **Transfer of Tower Assets**



## **Completion of the transfer of Tower Assets**

- Final consideration: RMB102.736bn
- Payment: Issuance of new shares + cash payment
- Shareholding: 38% of China Tower's shares
- Cash consideration: RMB57.585bn
  - The first installment RMB5bn was received in Feb 2016
  - The remaining balance RMB52.585bn will be received before 31 Dec 2017, with an annual interest rate of 3.92%
- Leasing fee in 2015: Accrued RMB5.6bn (in respect of existing towers acquired by China Tower for Nov and Dec and newly-added towers constructed by China Tower since the date of delivery)

#### Benefits of the transaction

- Short-term benefits:
   Net profit in 2015 +RMB10.1bn (one-off)
- Long-term benefits:
  - Alleviate the difficulty of site selection for base stations
  - Save CAPEX
  - Save operating expenses along with the increased sharing rate of telecommunications towers
  - Benefit from the future earnings of China Tower





## **Thank You**

## Adjustment on Revenue Presentation and Gain on the Transfer of Tower Assets



#### - Appendix I

#### Adjustment on revenue presentation

Revenue breakdown (before adjustment)	Revenue breakdown (after adjustment) Operating revenue	
Operating revenue		
Telecommunications services revenue	Telecommunications services revenue	
Voice services revenue	Voice services revenue	
Data services revenue	Data services revenue	
SMS & MMS services revenue	SMS & MMS services revenue	
Wireless data traffic service revenue	Wireless data traffic service revenue	
Applications and information services revenue	Wireline broadband services revenue	
of which: wireline broadband services revenue	Applications and information services revenue	
Other revenue	Other revenue	
Revenue from sales of products and others	Revenue from sales of products and others	

- Mobile services revenue = telecommunications services revenue fixed voice services revenue - fixed value added services revenue - wireline broadband services revenue - network resource services revenue - IDC services revenue - equipment renting services revenue
- In the table of revenue breakdown (after adjustment), fixed voice services revenue is included in voice services revenue; fixed value added services revenue is included in applications and information services revenue; network resource services revenue and IDC services revenue is remained in applications and information services revenue; equipment renting services revenue is included in other revenue.
- Mobile ARPU = mobile services revenue / average mobile customers / 12
- Wireline broadband ARPU = wireline broadband services revenue / average wireline broadband customers / 12

#### **Gain on the transfer of Tower Assets**

Item	Amount
	(RMB M)
Consideration	102,736
Net book value of the Tower Assets	(78,763)
Taxes, surcharges and others	(2,260)
Premium on the transfer of Tower Assets	21,713
Offset of unrealized profits basing on 38% shareholding	(6,188)
Gain on the transfer of Tower Assets	15,525
Income tax expenses	(5,429)
One-off effect on the net profit of 2015 arising from the transfer of Tower Assets	10,096

# Comparison of Key Financial Indicators Before and After Consolidating TieTong – Appendix II



	After consolidating TieTong		Before consolid	lating TieTong
	2015 (RMB M)	2014 (RMB M)	2015 (RMB M)	2014 (RMB M)
Operating revenue	668,335	651,509	658,346	641,448
Telecommunications services revenue	584,089	591,602	574,816	581,817
Operating expenses	565,413	534,189	555,356	524,114
Profit from operations	102,922	117,320	102,990	117,334
EBITDA	240,028	241,831	233,004	235,259
Net profit	108,539	109,218	108,545	109,279
Net assets	920,368	888,983	890,828	858,643

## Extracts from Audited Consolidated Statement of Comprehensive Income for the Year Ended 31 December 2015



#### - Appendix III

	2015 (RMB M)	2014 As restated (RMB M)
Operating Revenue	668,335	651,509
Telecommunications services revenue	584,089	591,602
Voice services	261,896	313,476
Data services	303,425	258,462
Others	18,768	19,664
Revenue from sales of products and others	84,246	59,907
Operating expenses	565,413	534,189
Leased lines and network assets	20,668	15,843
Interconnection	21,668	23,502
Depreciation	136,832	122,805
Employee benefit and related expenses	74,805	70,385
Selling expenses	59,850	75,655
Costs of products sold	89,297	74,495
Other operating expenses	162,293	151,504

	2015	2014 As restated
	(RMB M)	(RMB M)
Profit from operations	102,922	117,320
Gain on the transfer of Tower Assets	15,525	-
Other gains	1,800	1,171
Interest income	15,852	16,270
Finance costs	(455)	(487)
Share of profit of investments accounted for using the equity method	8,090	8,248
Taxation	(35,079)	(33,179)
Profit for the Year	108,655	109,343
Attributable to:		
Equity shareholders of the Company	108,539	109,218
Non-controlling interests	116	125
Profit for the Year	108,655	109,343

## Extracts from Audited Consolidated Balance Sheet as at 31 December 2015



#### - Appendix IV

	2015.12.31 (RMB M)	2014.12.31 As restated (RMB M)
Current assets	488,697	486,925
Non-current assets	939,198	861,110
Total assets	1,427,895	1,348,035
Current liabilities	501,038	452,492
Non-current liabilities	6,489	6,560
Total liabilities	507,527	459,052
Net assets	920,368	888,983

## Operating Data - Appendix V



		2015	2014
	Total customers (M)	826.24	806.63
	of which: 4G customers (M)	312.28	90.06
	3G customers (M)	169.38	245.75
	MOU (minutes/user/month)	430	453
	ARPU (RMB/user/month)	56	59
	Handset data traffic DOU (MB/user/month)	339	155
Mobile service	Total voice usage (Bn minutes)	4,220.8	4,293.9
-	Mobile data traffic (PB)	2,760.6	1,132.9
	SMS usage (Bn messages)	559.9	611.4
-	Average mobile voice services revenue per Minute (RMB)	0.061	0.072
	Average handset data revenue per MB (RMB)	0.078	0.137
	Average monthly churn rate	2.78%	3.13%
Wireline	Total customers (M)	55.03	-
broadband	ARPU (RMB/user/month)	32	-

## **Forward-looking Statement**



Certain statements contained in this document may be viewed as "forwardlooking statement" within the meaning of Section 27A of the U.S. Securities Act of 1993, as amended, and Section 21E of the U.S. Securities Exchange Act of 1934, as amended. Such forward-looking statements involve known and unknown risks, uncertainties and other factors, which may cause the actual performance, financial condition or results of operations of China Mobile Limited (the "Company") to be materially different from any future performance, financial conditions and results of operations implied by such forward-looking statements. Further information regarding these risks, uncertainties and other factors is included in the Company's most recent Annual Report on Form 20-F filed with the U.S. Securities and Exchange Commission (the "SEC") and the Company's other filings with the SEC.