

(stock code : 01883)



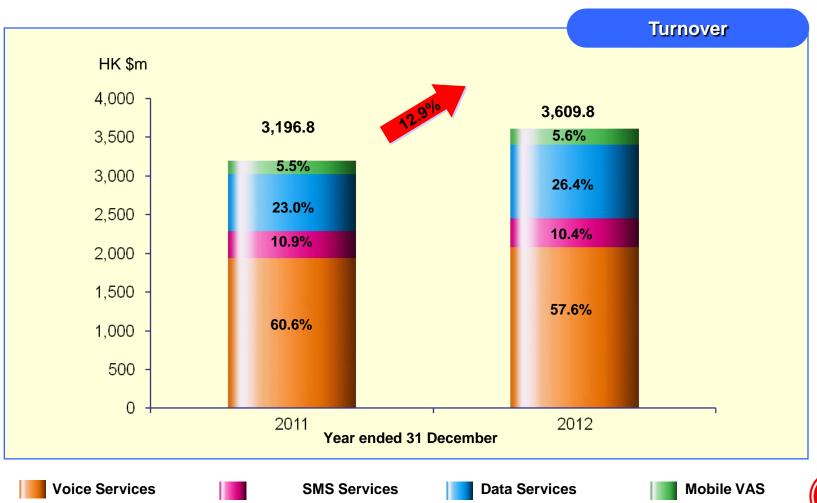
## Highlights for the Year 2012

- Profit attributable to equity shareholders of the Company increased by 0.7% to **HK\$461.3 million**, as compared against last year
- Turnover recorded a growth of 12.9% to HK\$3,609.8 million as compared against last year
- At 31 December 2012, net cash was HK\$254.8 million, including cash and bank deposits of HK\$354.8 million
- Final dividend of **HK7.2 cents**, together with interim dividend of **HK2.4 cents**, the total dividends per share for the year of **HK9.6 cents**, represent a dividend payout ratio of **50%**



### Turnover

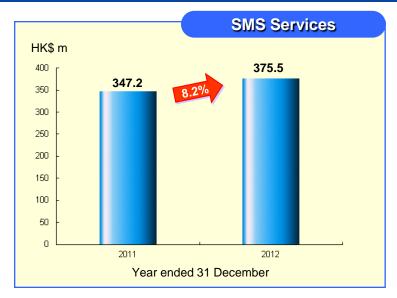
Turnover increased by 12.9% to HK\$3,609.8 million when compared with last year

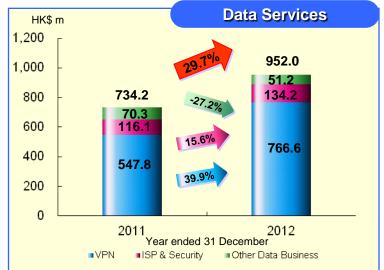


## Turnover of Four Major Business Segments



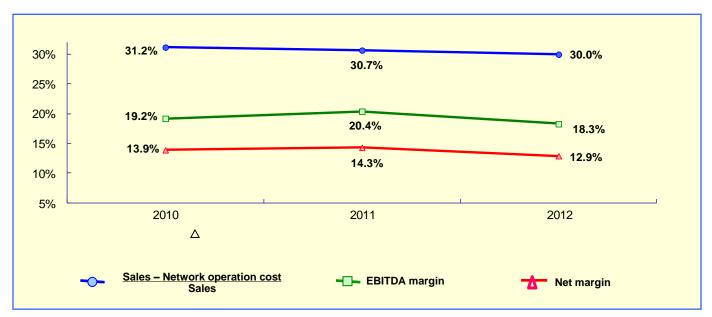








## Margin Analysis



△ Excluded transaction costs of acquisition of subsidiaries

### **Analysis on change in Margin**

- (1) Decrease in Sales and EBITDA margin was mainly due to the first time sales inclusion of CEC which had a comparatively low margin
- (2) Decrease in net margin was mainly due to
  - (i) increase in depreciation after the completion of the CTT data centre and
  - (ii) increase depreciation and goodwill amortization following the completion of CEC-HK and CEC-PRC.



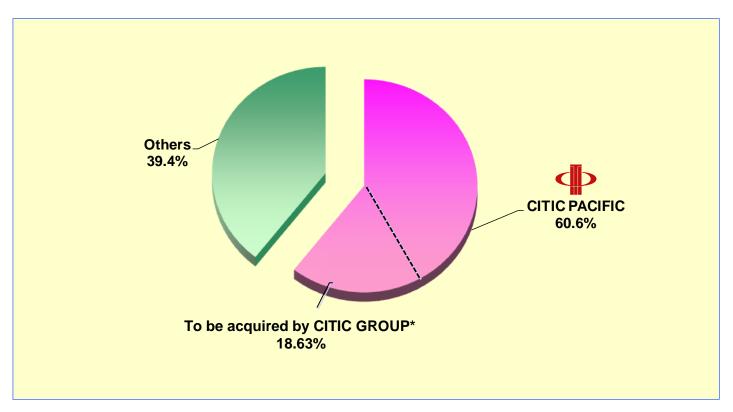
## Strong Liquidity and Capital Structure

		ı			
HK\$m			For the year ended 31 December		
	Operating cash flow before changes in working capital & tax		500.3	511.8	520.8
	Net cash generated from operating activities		346.9	349.5	291.1
	Dividend from CTM		-	157.6	180.7
	Total		346.9	507.1	471.8
	Payment for acquisition		479.6	57.3	122.2
	Capital expenditure for Date Center		66.1	40.6	43.3
	Capital expenditure - others		92.7	145.9	129.8

HK\$m	At 31 December		
Cash and bank deposits	327.0	257.0	354.8
Bank borrowings	- NIL -	- NIL -	100.0
Net Cash	327.0	257.0	254.8
Net Gearing ratio	Net Cash	Net Cash	Net Cash
Debtors Turnover Day	119	122	126



## Shareholding Structure as at 31 December 2012



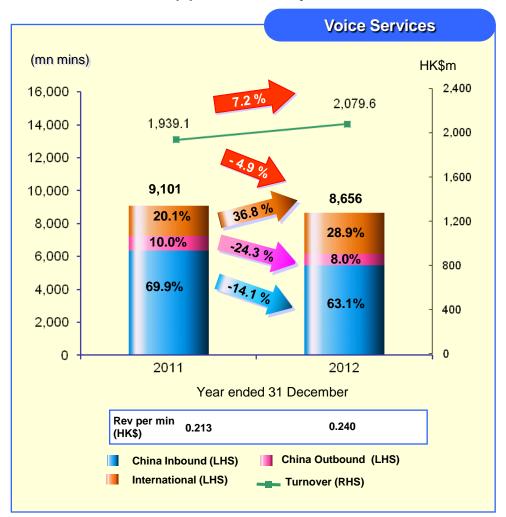
<sup>\*</sup> Subject to China Government Approval

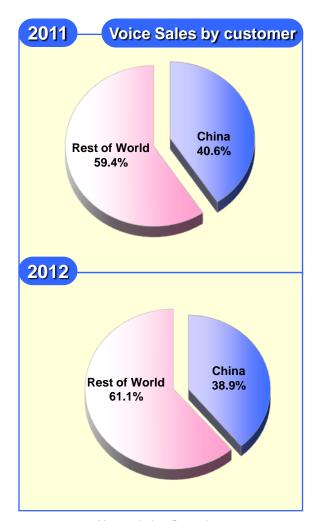


## **Business Review**

## Major Business Segment – Voice Services

Handled approximately 8.7 bn mins voice traffic







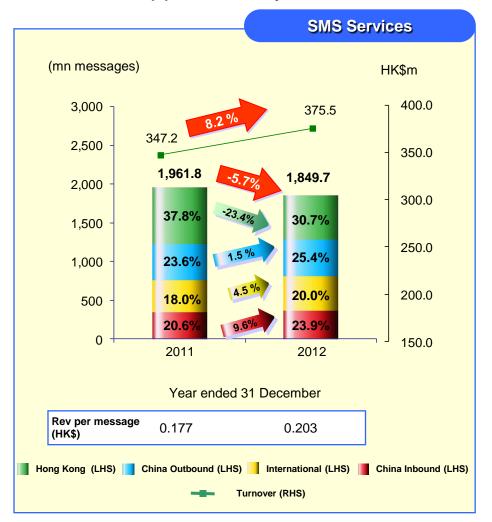
## Major Business Segment - Voice Services

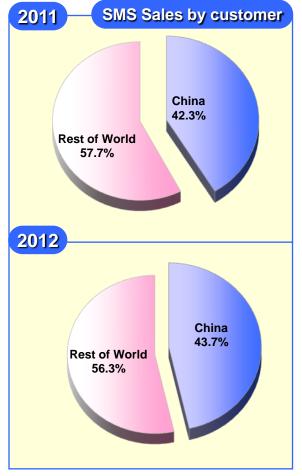
- Ranked the 15th largest international carrier by Telegeography in 2011
- Retail business in Singapore business unit has expanded its customer base and provided communications services to over 800 enterprises
- To expand our retail business in SE Asia region, the Group plans to acquire a Malaysian company which is currently serving over 370 multinational enterprises
- The group has launched its e-commerce web channel in North America to expand our calling card offerings. The online channel couples with our promotion campaigns and have been well received by our retail customers
- ## HIPPI (our in-house developed Smartphone app) has garnered the 'Best Mobile Communication Application Award', from The Chamber of the Hong Kong Computer Industry
- Continued facing price erosion pressure along with intensified competition from non-traditional telecoms services enabled by social networks and free voice apps



## Major Business Segment - SMS Services

Handled approximately 1.85 bn SMS messages







Year ended 31 December

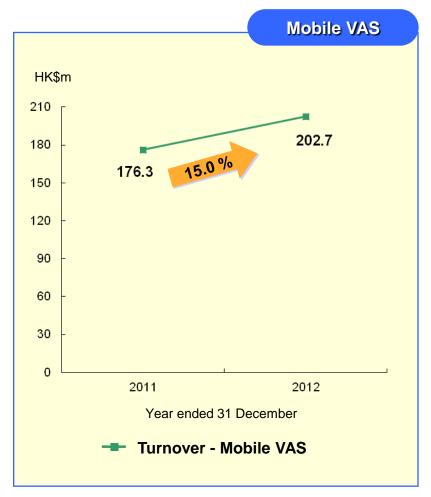
## Major Business Segment – SMS Services

- Remains the dominant Inter-Operator SMS provider in Hong Kong
- Stable growth with increased SMS traffic volume generated by international MNOs, including China
- High quality services demonstrated through expansion to new international destinations for key international customers
- Successfully helped a large Japanese Mobile Operator to roll out an international SMS and direct international roaming services
- Established as the major regional SMS service provider in facilitating authentication for several large social networking applications in Asia Pacific



## Major Business Segment - Mobile VAS

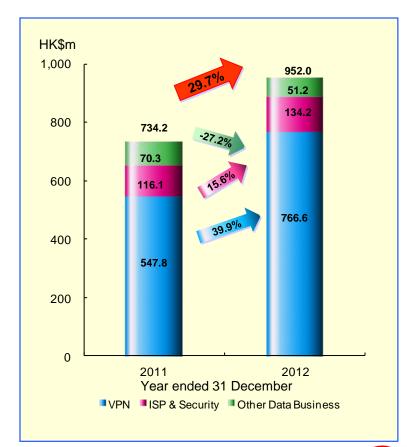
- Introduced an intra-province SIMN service delivered to a China operator
- Launched a SIMN Service for a strategic partnership between a mobile operator in Macau and a large Philippines Global MVNO player
- Launched its second IPX product, LTE Signaling Transit. The service enables international roaming between 4G LTE mobile networks and fallback to 3G mobile networks
- Offering PRS to 16 countries/regions: Australia, China, Egypt, France, Hong Kong, Indonesia, Italy, Japan, Macau, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand and Vietnam
- Successfully engaged several tier-one mobile operators to implement LTE roaming services expected to go live in Q1 2013
- Preparing to upgrade SCCP during the year to meet the upcoming roaming requirements of 4G LTE





## Major Business Segment - Data Business

- Maintain stable revenue growth and profit margins
- CITIC Telecom CPC is the first HK VPN service provider to receive all three ISO9001 (Quality Management Systems), ISO20000 (Information Technology Service Management System) and ISO27001 (Information Security Management System) certifications
- CITIC Telecom CPC becomes one of the first VMware vCloud® powered service providers in Greater China
- © CITIC Telecom CPC launched its first SmartCLOUD Operation Centers in Hong Kong, Taiwan and Singapore
- Successfully engaged a tier-one carrier to establish a point of presence (POP) for its internet platform at the CITIC Telecom Tower
- Expanded the POP of TrueCONNECT™ and launched four additional SmartCLOUD solutions, as well as enhanced many existing services. The coverage of TrueCONNECT™ VPN exceeds 50 POPs, and is now firmly established in the United States





## Cloud Computing – Market Forecast



### Worldwide cloud services market:

 Estimate market size in 2016 will grow to US\$206.6 billion vs US\$91.4M in 2011



### **APAC** cloud services market:

- Expected to hit US\$12.1 billion in 2016
- Asia Pacific enterprises treated cloud computing as their #1 priority in the current or future fiscal year



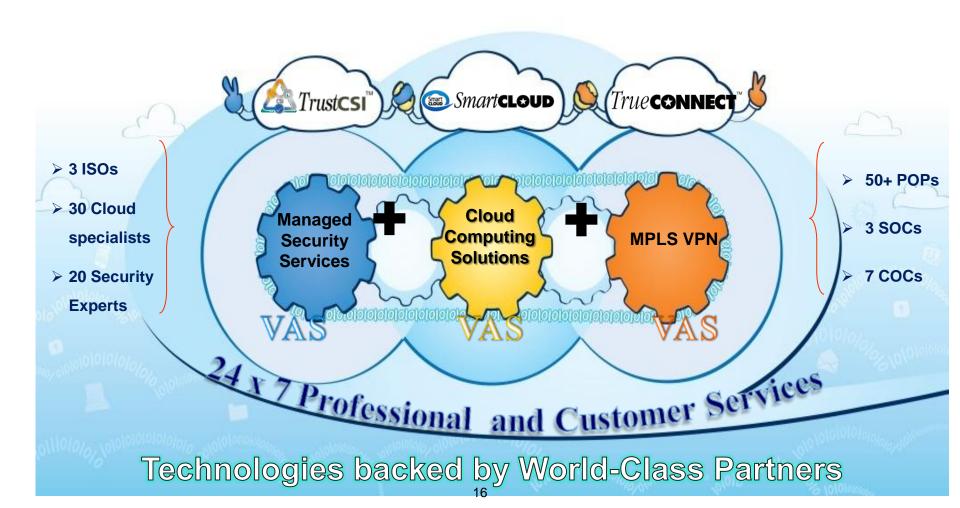
### China cloud services market

- It is estimated that the cloud computing services market in China will reach US\$1.83 billion in 2013, a year-on-year growth of 52.2%
- Expect by 2016, **50+%** of enterprises will have more than half of all their IT assets located in third-party datacenters & **60+%** of enterprise-class storage will shift to cloud service providers



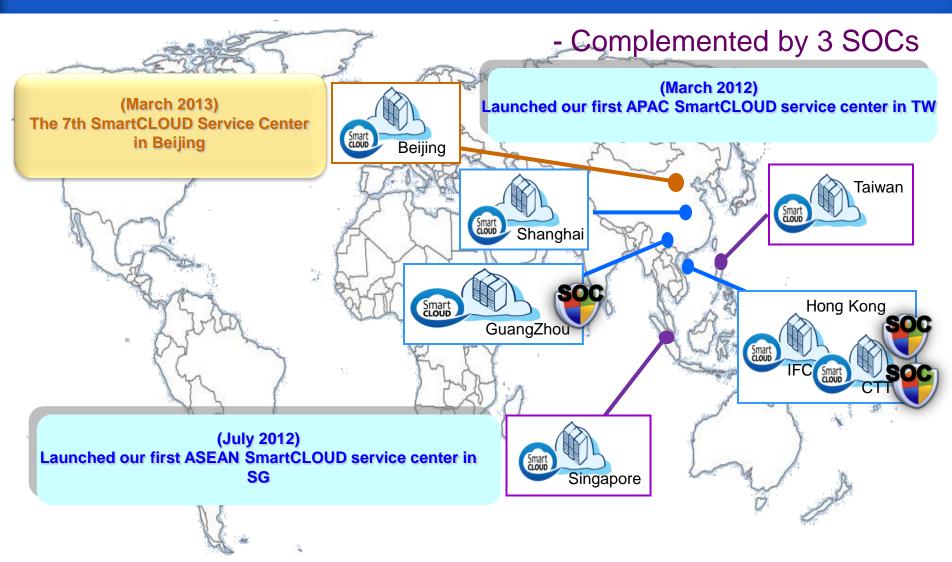


## **Comprehensive and Complementary ICT Solutions**





### 6 SmartCLOUD Service Centers across Asia Pacific





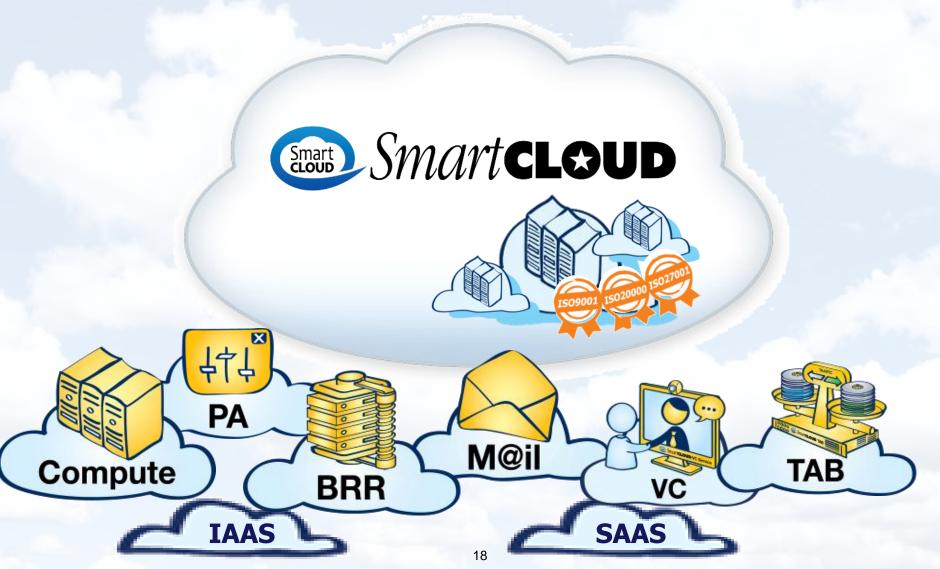


## EMC<sup>2</sup>









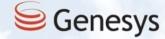








## riverbed







2013



Storage-as-a-Service



(Private Cloud)



Backup-as-a-Service









... and more to come

## Smart CLOUD Milestones



#### 2010-2012 (Stage 1 Product and Development)

- ✓ Cloud Platform Development
- ✓ Deployed 6 COCs
- ✓ Clouds Specialist recruitment and training



#### 2011-2012 (Stage 2 Solutions and Market Development)

- √ 6 world-class partnership for Clouds Solutions
- ✓ Over 100 marketing activities across AP
- ✓ Garnered over 10 Regional and Local awards
- ✓ Seeding Programs (e.g. Customers POCs and Sales Pipelines)



### 2013 onwards (Stage 3 Revenue Generations)

- √ POCs deal are closing
- √ Solutions adaption to the market (SaaS)
- √ Vertical Industries solutions to unique segment (Private Cloud)

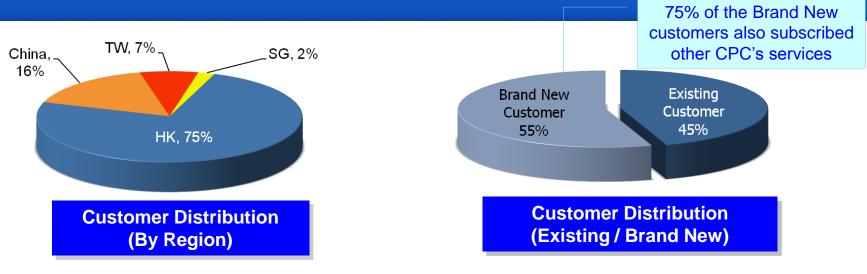


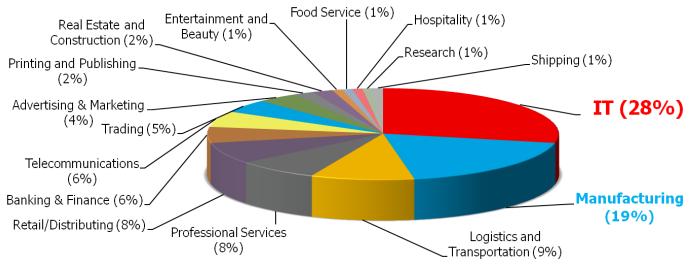
#### 2014 onwards (Stage 4)

- ✓ Further expansion into our Point of Presences
- ✓ New COCs & SaaS
- ✓ More partners & solutions



## **SmartCLOUD Customer Demographics**

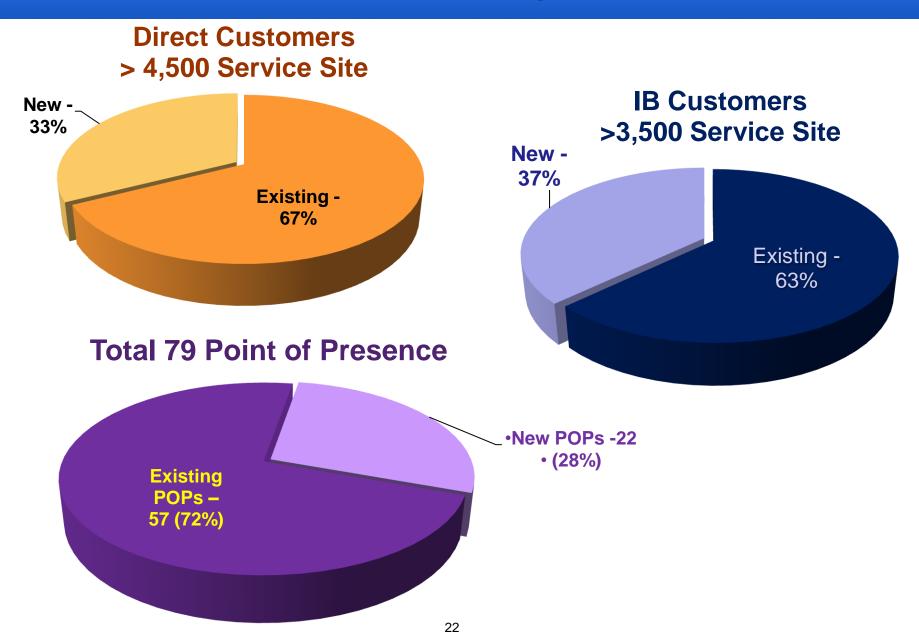




Customer Distribution (By Industry)



## Service POPs Demographics



### Our Value as a Total ICT Solution Provider



### **Extensive Coverage Across Asia Pacific**

- 50+ POPs, covers 90% most Popular Business Locations in China
- 6 +1 SmartCLOUD service centers + 3 SOCs in the Asia Pacific region
- **Operates within our World-class Data Centers**



### **Solid ICT Expertise and World-class Partners**



- Dedicated VPN, Security and Cloud specialists
- Certified professionals for NOCs, SOCs and COCs management
- Supported by world-class vendors on our quality solutions

### Services and Quality Excellence - backed by



- ISO 9001, ISO 20000 and ISO 27001 certifications
- 24 x 7 x 365 Customer Service hotline, NOCs, SOCs and COCs support





# Companhia de Telecomunicacoes de Macau, S.A.R.L. ("CTM")

## Macau GDP Growth

Year on Year Real Growth	2012	2011
Q1	18.5%	22.4%
Q2	7.8%	24.7%
Q3	5.1%	23.3%
Q4	Unavailable	18.0%
Full Year	Unavailable	21.9%

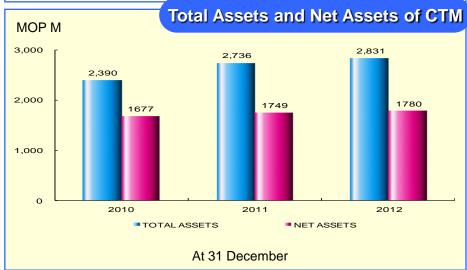
**YTD GDP Growth Q3 2012 = 10%** 



# Companhia de Telecomunicacoes de Macau, S.A.R.L. ("CTM")

- © CTM's turnover for 2010 : MOP 2,760M, 2011: MOP3,982M and 2012 : MOP4,922M
- The increase was mainly due to the sales of mobile handsets (driver by the popularity of Apple iPhones) and the increase in customer base as a result.
- © CTM's net profit for 2010, 2011 and 2012 amounted to MOP813M, MOP932M and MOP969M respectively.
- Turnover experienced a significant increase during 2011 and 2012 but net profit only increased by 15% and 4% respectively. This is due to the comparatively lower gross margin on handset sales compared with other mobile services.
- CTM distributes 100% of their profits to its shareholders each year.
- CTM's total assets and net assets increased during 2011 and 2012, mainly due to its business expansion.





# Companhia de Telecomunicacoes de Macau, S.A.R.L. ("CTM")

	For the year ended 31 December				
MOP M	2010	2011	2012		
EBITDA	1,194	1,312	1,359		
Capital Expenditure	206	287	339		



## A&Q