

### 2011 HKEx Annual Media Luncheon

# Charles Li Chief Executive 11 January 2011















# 2010 – A Banner Year for HKEx Despite Global Volatility



IPOs – Globally #1 for 2<sup>nd</sup> year in a row

Record high for both IPOs and Total Funds Raised

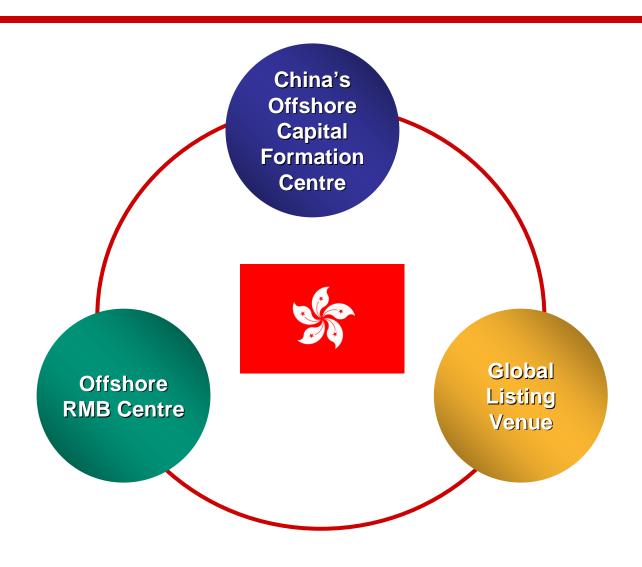
Securities Market – ADT up 11% Y-o-Y plus record volume in terms of shares

**Derivatives Market – Turnover reached all time high** 



## Our Vision for Hong Kong – An Entrenched and Evolving International Financial Centre





## X X X

### **HKEx – Building Blocks For the Future**





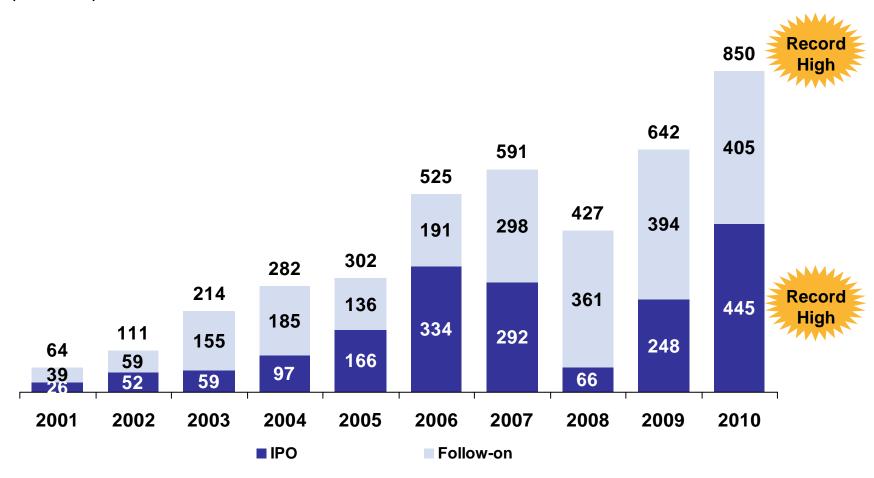
However, the transition is not without risks and challenges



### **Total Funds Raised and IPOs Reached Record High**



(HK\$ billion)



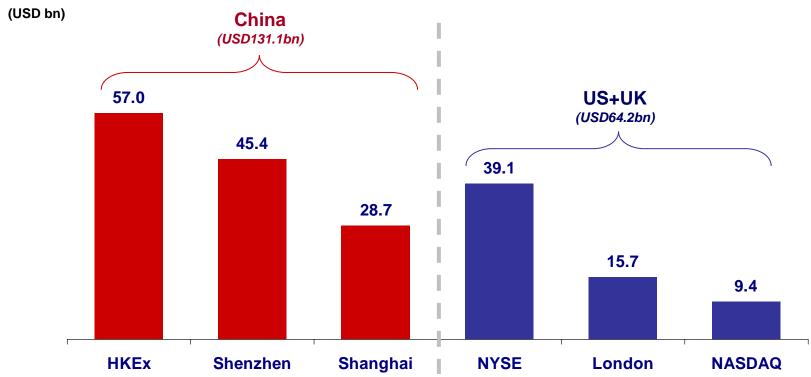
Source: HKEx



## **Hong Kong and Mainland Dominate Global IPOs**



### IPO Funds Raised (2010)



Source: Exchange Websites, Dealogic

The aggregate IPO funds raised in Shenzhen, Shanghai and HK is more than twice the size of NYSE, NASDAQ and LSE combined in 2010

# Hong Kong is Transforming to Become a Global Listing Venue





2007 IPO Funds Raised: HK\$292bn

### **Global Listing Venue**

2010 IPO Funds Raised: HK\$445bn



### 2005-07 Landmark IPOs













### 2009-10 Landmark IPOs















# International Listings – Key Drivers



### China / Asia Nexus

Alignment of Issuers' Growth Drivers and Shareholders

**Becoming a Global Natural Resources Listing Centre** 

**Spin-offs of Chinese / Asian Subsidiaries** 

**Growing Regional Investor Base** 

**Transparent and Efficient Listing Regime** 





### **Streamlining Listing Requirements**

#### **Consultation Concluded**

- Acceptance of Mainland accounting and auditing standards and Mainland audit firms
- Connected Transaction Rules
- Mixed Media Offer
- Circular and listing document requirements

## Preparing for Consultation Conclusion

- Qualified property acquisitions and formation of JVs
- Minimum number of shareholders for the Market Capitalisation / Revenue Test

#### In Consultation

- Listing debt issues to Professional Investors only
- Code on Corporate Governance Practices and associated Listing Rules
- Ex-entitlement trading
- Property valuation requirements

### **Recognition of New Jurisdictions in 2010**



**Brazil** 



Italy



Isle of Man



Japan



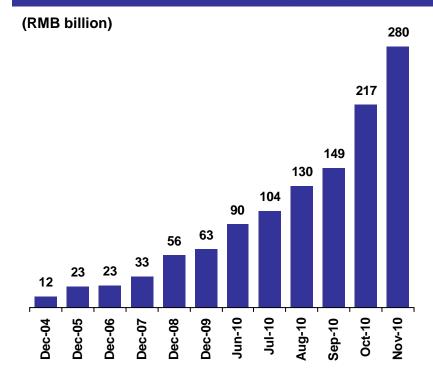
**US - California** 



## Offshore RMB Liquidity Gaining Momentum



### **RMB Deposits in Hong Kong**

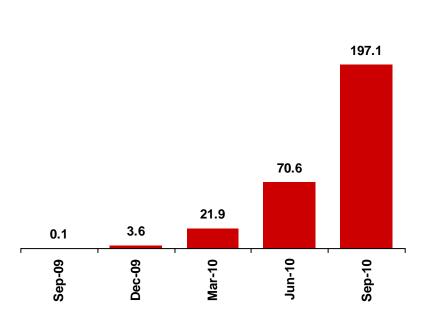


Source: HKMA

...yet less than 5% of total Hong Kong deposits

### **Cumulative RMB Trade Settlement**

(RMB billion)



Source: PBOC Monetary Policy Execution Reports (2009Q3 - 2010Q3) (non-quarter-end figures are not available)

...and less than 1% of China's total trade



### **HKEx RMB Strategy**



**Lobby for Policy Change** 

**Set Up RMB Infrastructure** 

**Expand Mainland Market Data** 

**Develop RMB Products** 

**Facilitate Mainland Connectivity** 

**Pursue OTC Clearing** 



## **RMB Opportunities for HKEx**



	Banking	Listed	OTC Derivatives
Products:	<ul><li>Certificates of Deposit</li><li>Bonds</li><li>Insurance</li></ul>	<ul><li>RMB Bonds</li><li>RMB Equity and Equity-linked</li><li>REITs</li><li>NDF</li></ul>	<ul><li>NDF</li><li>IRS</li><li>Equity Derivatives</li><li>Commodities</li><li>CDS</li></ul>
Timing:	Now	Beginning	Developing
Opportunity for HKEx:	*	<ul><li>Listing</li><li>Trading</li><li>Clearing</li></ul>	• OTC Clearing

## **RMB Equity Products**



Readiness

**Issuer Interest** 

**Significant** 

**Regulatory Framework** 

Available to support listing and trading

**Market Infrastructure** 

**Largely ready** 

**Intermediaries** 

**Completing preparation** 

**Challenges** 

Continued limited availability of RMB

**HKEx** 

Developing a sustainable listing and trading model not completely dependent upon availability of RMB liquidity



## Improve Platform Infrastructure and Market Structure



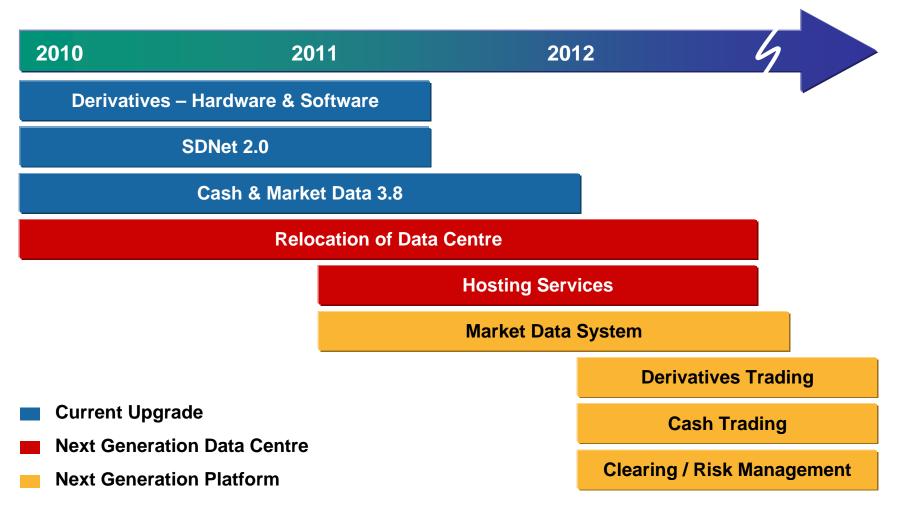
1. Invest in IT Infrastructure

2. Strengthen and Extend Clearing Franchise

3. Improve Market Structure

# 1. Invest in IT Infrastructure A complex undertaking and generational shift





### Hosting Services – Building an Ecosystem



### **Ecosystem Members**



### **Ecosystem Offering**

- Tier 4 data centre provisioning by HKEx
- Low latency Co-location with HKEx markets
- Low-latency HKEx market data provided by HKEx and hosted IVs
- International market data feeds
- Infrastructure and software provisioning by hosted technology vendors
- Telco-neutral connectivity to global markets

#### **Key Drivers**

- Strong market demand for value-added hosting services
- In line with the latest global exchange industry trends
- Dedicated Greater China connectivity

# 2. Strengthen and Extend Clearing Franchise



2011 2012 9 ...

**Risk Management Measures Review** 

**OTC Clearing** 

Unify Three Clearing Houses



# 2. Risk Management Measures of Clearing Houses



#### WHY

- Clearing Houses need to be better funded, especially HKSCC
- Comply with international standards
- Solution needs to be scalable over time

#### HOW

- Adopt appropriate Stress Testing standard
- Reform existing regimes on margins and collaterals
- Adopt appropriate model for Guarantee Fund
- Ensure fairness and practicality

#### WHEN

- Internal review completed
- Regulatory guidance sought
- Liquidity facility obtained
- Consultation in mid-2011



## 2. OTC Clearing – Overview



- Current HK market size: Small
- Start up: IRS and NDF
- Future expansion: FX and equity derivatives
- RMB: the potential growth driver

- Set up by HKEx
- Flexible shareholding structure
- May invite partners





Joint Announcement with HKMA in Dec 2010; Target to launch in 2012

**Participants** 

Financial

Model

**Products** 

**Business** 

Model



## 3. Improve Market Structure





## Are We Moving Too Fast or Not Fast Enough? HIKE<sub>X</sub> 香港交易所 Strategic New **Opportunities** Capabilities **Essential Market** Critical Reforms Infrastructure **Upgrade** Operational Excellence **System Reliability** Competitor

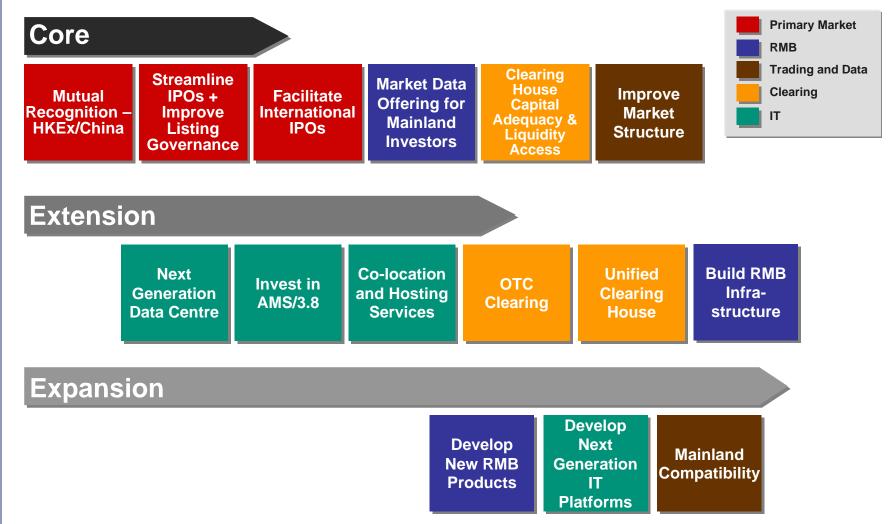
- Only time will tell
- No option is risk-free or cost-free



## Q & A

# Where We Started: 2010-2012 Strategic Plan







# **Strategic Plan 2010-2012 – Major Milestones Achieved**



**Primary Market** 

- Published Listing Decision on acceptance of PRC Qualified Valuers to prepare property valuation report
- Accepted Mainland accounting and auditing standards and Mainland audit firms for Mainland incorporated companies listed in Hong Kong
- Published Listing Decisions on Reverse Takeovers
- Issued interim guidance on pre-IPO investments
- Published joint consultation conclusions on Mixed Media Offer
- Preparing for the release of the consultation conclusions on:
  - Proposed changes to requirements for Qualified Property Acquisitions and Formation of Joint Ventures
  - Proposed changes to the minimum number of shareholders for the Market Capitalization/Revenue Test
- Published consultation paper / joint consultation paper on:
  - Proposed changes to the Code on Corporate Governance
     Practices and certain Listing Rules relating to corporate governance
  - Proposed changes to the requirements for Listing Debt Issuers to Professional Investors Only
  - Proposed changes to property valuation requirements



# Strategic Plan 2010-2012 – Major Milestones Achieved (Cont'd)



**RMB** 

- Introduced Options on A50 ETF and CSI 300 ETF
- Listed RMB denominated bonds (Asian Development Bank and Galaxy Entertainment)
- Conducted a series of market activities to engage market players to prepare for the trading and clearing of RMB products

**Clearing** 

- Published consultation conclusion on T+2 Finality
- Published consultation conclusion on Scripless Securities Market
- Announced the development of OTC Clearing service for launch in 2012
- Reviewing clearing house capital adequacy and liquidity access



# Strategic Plan 2010-2012 – Major Milestones Achieved (Cont'd)



**Trading and Data** 

Point Index Futures

Launched HSI Dividend Point Index Futures and HSCEI Dividend

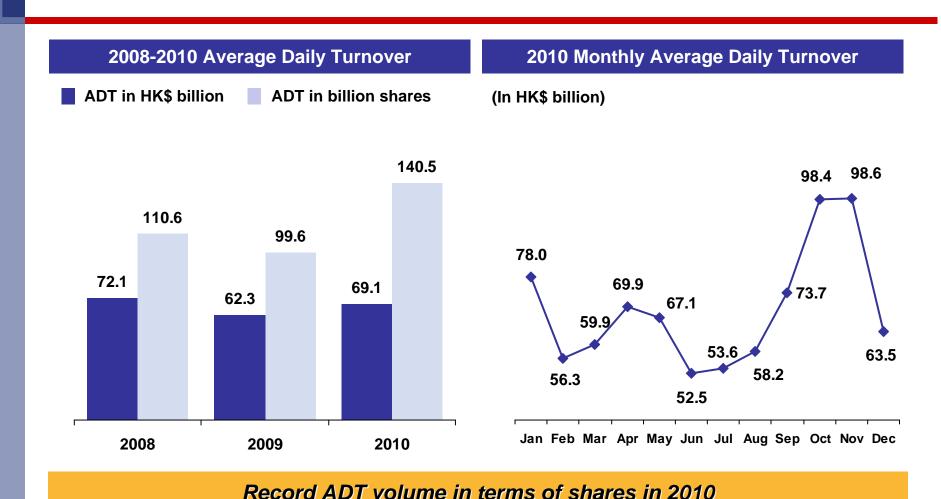
- Decided to extend Trading Hours starting from March 2011
- Studying After Hours Futures and Options Trading
- Studying the business case of setting up a Mainland Market Data Hub
- Working on the introduction of single license for securities and derivatives market data

IT

- Published information paper for AMS/3.8
- Working on MDS capacity upgrade
- Developing Next Generation Data Centre
- Decided to offer Hosting Services at the Next Generation Data Centre
- Defining scope and roadmap for Next Generation IT Systems

## **Securities Market Trading**

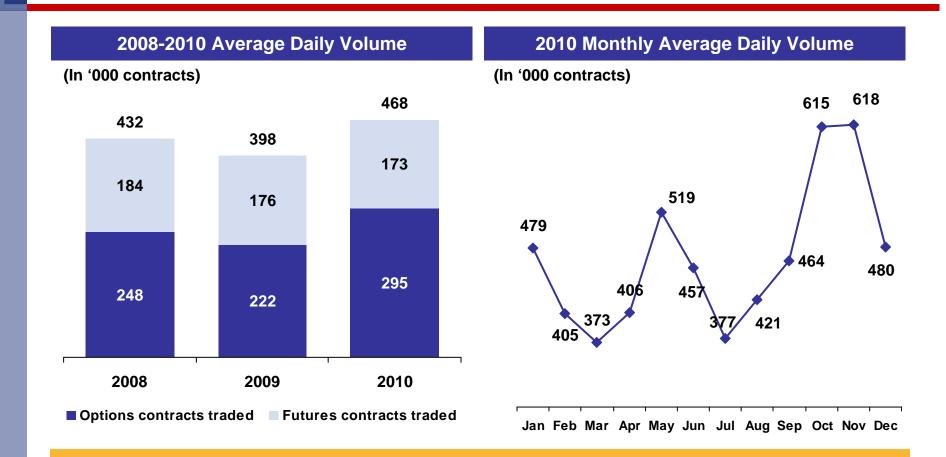




Source: HKEx statistics

# **Derivatives Market Trading**





Derivatives market turnover reached all-time high in 2010

Source: HKEx statistics