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### WHAT HAS ULTRA-LOOSE MONETARY POLICY ACHIEVED?

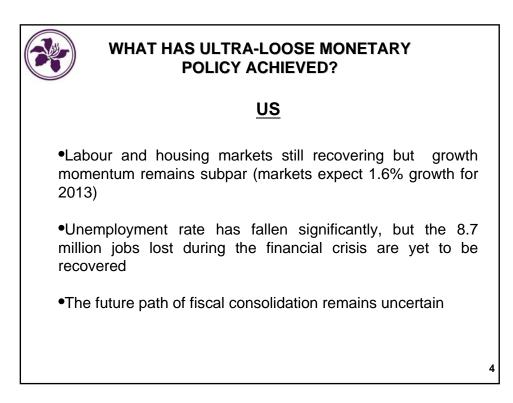
# Major central banks' balance sheets have grown substantially

	Before 2008 global financial crisis (Q3 2008)	Latest* (Early Nov 2013)	Change
US	\$1.2 trillion	\$3.9 trillion	+217%
Euro area	€1.5 trillion	€2.3 trillion	+52%
Japan	¥113 trillion	¥216 trillion	+92%
UK	€ 138 billion	£404 billion	+194%

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\*The latest figures for Japan are from October

Sources : CEIC, US Federal Reserve, European Central Bank and Bank of Japan





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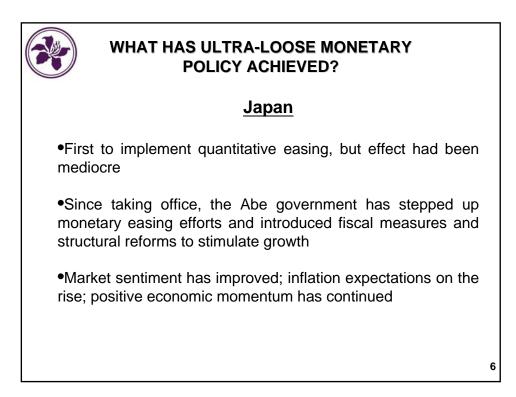
### Euro area

•After significant shocks and painful economic contraction, market confidence for the euro system diminished greatly before recent stabilisation

•Euro-area economy has resumed modest growth since Q2 this year; contraction has continued to ease in the peripheral countries

•Yet high unemployment and deleveraging in both public and private sectors will continue to drag on growth

•European Central Bank cut interest rates by 25 basis points to 0.25% last week, but boost to the economy will likely be limited



# DEBT BURDEN OF ADVANCED ECONOMIES KEEPS ON RISING

#### Sovereign and private sector liabilities as percentage to GDP\*

	Before 2008 global financial crisis (Q3 2008)	Latest (Q2 2013)	Change (Percentage points)
US	231%	249%	+17
Euro area	289%	325%	+36
Japan	413%	476%	+63
UK	268%	310%	+42

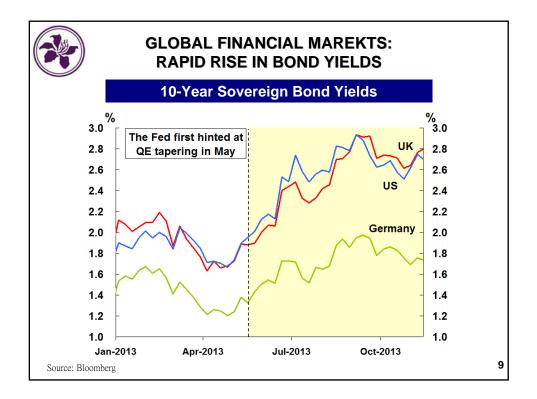
\*Excluding the financial sector

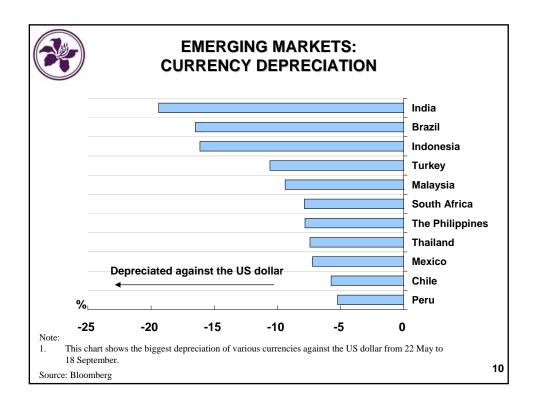
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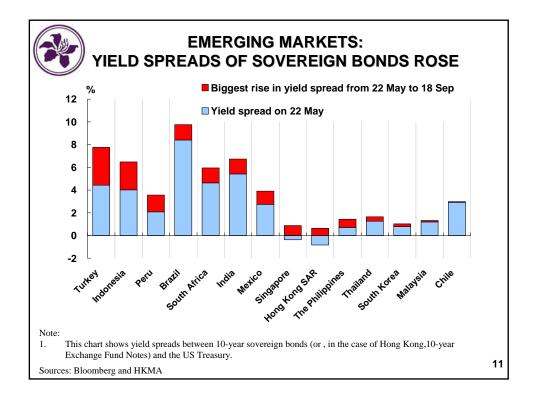


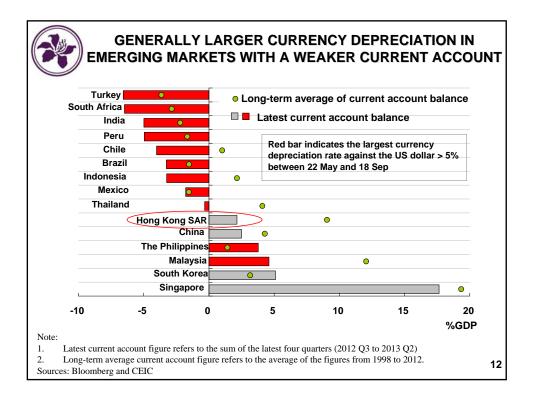
#### THE FED'S EVENTUAL POLICY EXIT WILL PROVE A CRITICAL MOMENT

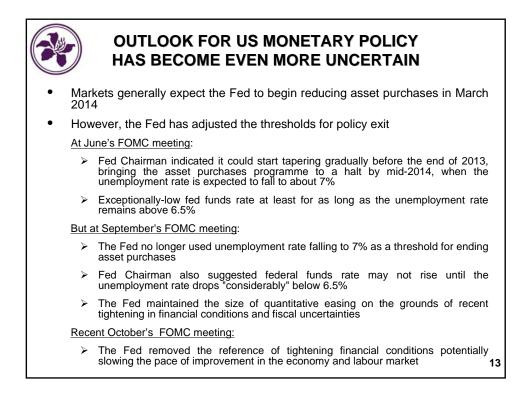
- The US Fed first hinted at reducing asset purchases (QE tapering) in May and provided a "tapering roadmap" in June, sending shockwaves to global financial markets
  - Global bond yields surged rapidly
  - > Global stock markets plummeted
  - > Emerging markets saw sizeable capital outflows and currency depreciation
- The Fed surprised markets by not tapering QE in the September Federal Open Market Committee (FOMC) meeting; global markets broadly stabilised
- The Fed kept its ultra-loose monetary policies unchanged in the October FOMC meeting
- But uncertainties over the timing and scale of the Fed's policy exit have increased; when the exit eventually begins, whether market reaction would be as strong as those observed back in May and June remains to be seen



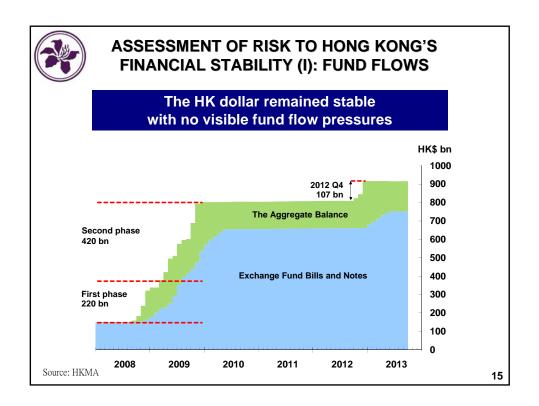


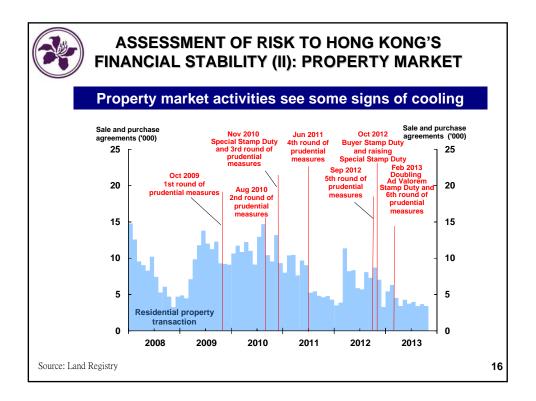


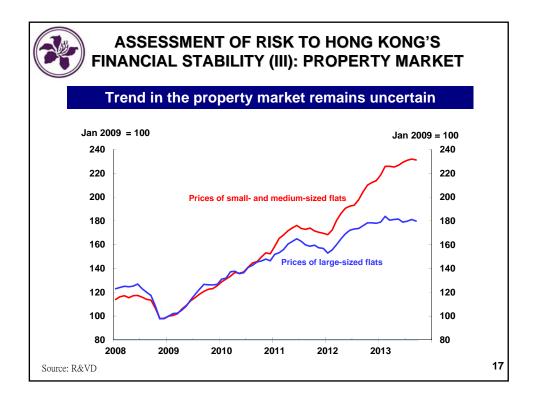


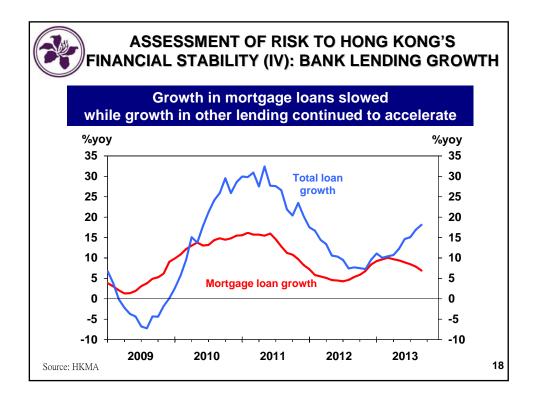


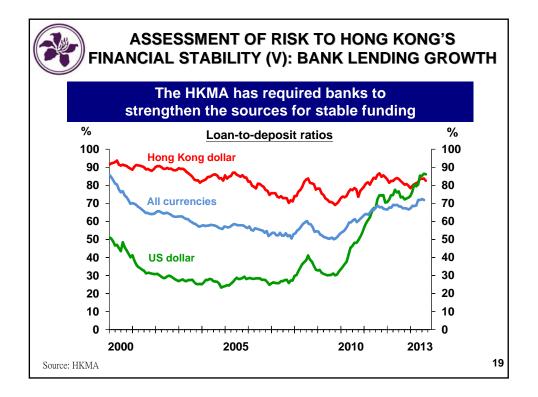














#### ASSESSMENT OF RISK TO HONG KONG'S FINANCIAL STABILITY: CONCLUSION

- US Fed's policy exit would affect the global economy and financial markets, but the timing and scale of exit remain highly uncertain
- Once the policy exit starts, emerging markets could face risks of capital outflows, asset price correction and currency depreciation
- Should the Fed's policy exit cause interest rates to rise and lead to large volatility in global asset markets, Hong Kong would inevitably be affected, especially with the still overheated property market, high household indebtedness, and deteriorating current account balance (which turned into a deficit in the first six months of 2013)
- Hong Kong needs to stand ready for the possibility of a shock emanating from a sudden reversal in global interest rates and capital flows



- 1. Assessment of Risk to Hong Kong's Financial Stability
- 2. Development of Financial Infrastructure
- 3. Banking Supervision
- 4. Hong Kong as an Offshore Renminbi Centre
- 5. Investment Performance of the Exchange Fund

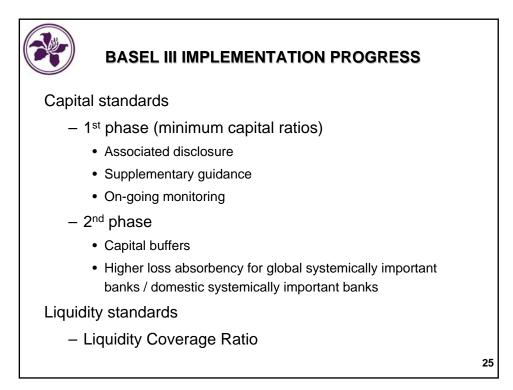




# **COIN COLLECTION MOBILE KIOSKS PILOT SCHEME**

- Aims at providing the public with a convenient and free channel of exchanging coins to enhance circulation and reduce minting expenditure
- · Users may choose to receive banknotes in exchange of coins, or add value to Octopus cards
- Two mobile kiosks will collect coins at various locations throughout Hong Kong on a rotational basis
- Target launch date: mid-2014
- The HKMA will announce coin collection locations and schedule in advance









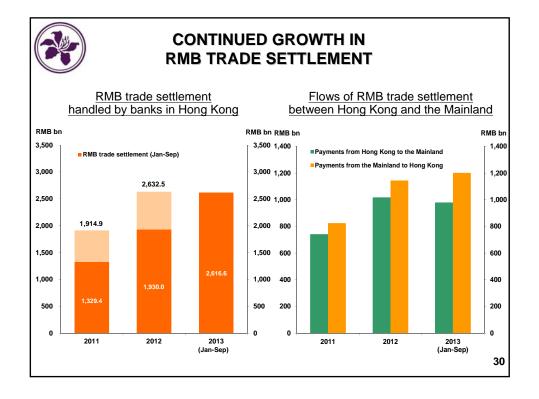
# INVESTOR AND CONSUMER PROTECTION

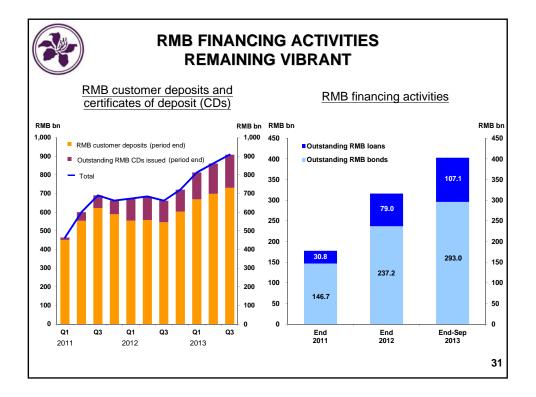
- At a launch hosted by HKMA in October, banks gave their pledge by signing up to the Treat Customers Fairly Charter
- Banks decided to stop charging dormant account fees
- Vulnerable group customers are exempted from low-balance charges
- HKMA will launch a financial consumer education programme in late November, aiming to help the public become "smart and responsible" consumers





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#### CONTINUED DEVELOPMENT OF HONG KONG'S ROLE IN SUPPORTING OFFSHORE RMB BUSINESS OVERSEAS

		Sep 2013	2012	2011
	lo. of participating banks of Hong Kong's RMB clearing platform	211	204	187
	Of which: Branches and subsidiaries of overseas banks and overseas presence of Mainland banks	186	181	165
	Amount due to overseas banks RMB billion)	144.1	99.1	116.4
-	Amount due from overseas banks RMB billion)	151.1	117.1	121.7
	Furnover in Hong Kong's RMB RTGS system Daily average during the period; RMB billion)	411.0	213.7	121.4



#### SHANGHAI PILOT FREE TRADE ZONE

- The State Council announced the "Framework Plan for China (Shanghai) Pilot Free Trade Zone" in late September.
- The Framework Plan sets out to: expedite changes in government functions, actively explore innovative administrative methodologies, facilitate trade and investment, expand opening up of the service sector, and promote financial liberalisation and innovation.
- Policy measures in respect of RMB capital account convertibility and foreign exchange management are still being considered.

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#### DEVELOPMENT OF THE QIANHAI SHENZHEN-HONG KONG COOPERATION ZONE FOR MODERN SERVICE INDUSTRIES

- A set of policies supporting the development and opening-up of the Qianhai Shenzhen-Hong Kong Cooperation Zone for Modern Service Industries was approved by the State Council in June last year. The policies are being implemented progressively.
- Among which, administrative rules for cross-border RMB lending in Qianhai were promulgated at end of last year. Companies registered in Qianhai with substantive operations or investments there can borrow RMB funds from banks in Hong Kong.
- Cross-border RMB loans of RMB7 billion yuan registered at the end of August this year.



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# 5. Investment Performance of the Exchange Fund

	I <del>←</del> 2013	3 →1	2012	2011	2010
(HK\$ billion)	Jan - Sep*	Q3*	Full Year	Full Year	Full Year
Hong Kong equities <sup>^@</sup>	6.2	13.7	30.7	(24.2)	11.6
Other equities^	49.0	17.9	42.8	(12.2)	27.1
Bonds#	(15.0)	1.8	33.1	71.9	42.1
Other investments <sup>&amp;</sup>	4.8	-	6.4	0.7	1.7
Foreign exchange	(0.1)	<u>15.6</u>	(1.4)	<u>(9.1)</u>	<u>(3.1)</u>
Investment income <sup>@&amp;</sup>	44.9	49.0	111.6	27.1	79.4
<ul> <li>Unaudited figures</li> <li>Including dividends</li> <li>Including interest</li> <li>Excluding valuation changes in Strategic Portf</li> <li>Including valuation changes of investment held I</li> <li>(Valuation of EFs investment holding subsidiari</li> </ul>	by EF's investment holding subs		asis.		
The above figures reflect the latest available value	ations.)				36



# CHANGE IN INVESTMENT INCOME, PAYMENT TO FISCAL RESERVES AND ACCUMULATED SURPLUS

	◀	— 2013 —		<b>→</b> I	2012
(HK\$ billion)	Jan – Sep*	Q3*	Q2	Q1	Full year
Investment income/(loss)	44.9	49.0	(23.2)	19.1	111.6
Other income	0.2	0.1	0.1	-	0.2
Interest and other expenses	<u>(3.7)</u>	(1.3)	(1.5)	(0.9)	(4.4)
Net income/(loss)	41.4	47.8	(24.6)	18.2	107.4
Payment to Fiscal Reserves#	(27.8)	(9.0)	(9.5)	(9.3)	(37.8)
Payment to HKSAR government funds and statutory bodies <sup>#</sup>	(6.7)	(2.5)	(2.1)	(2.1)	(8.0)
Valuation change of Strategic Portfolio less valuation change of investment held by EF's investment holding subsidiaries^	(5.1)	0.6	(3.1)	(2.6)	(5.6)
Increase/(Decrease) in EF					
Accumulated Surplus	1.8	36.9	(39.3)	4.2	56.0
<ul> <li>Unaudited figures</li> <li># The fixed rate of fee payment for 2013 and 2012 are 5.09</li> <li>Including dividends</li> </ul>	6 and 5.6% respectively				
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