

Launch of Shenzhen Connect: The Shenzhen-Hong Kong Stock Connect will allow global investors access to the country's tech-heavy exchange

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This material is **solely for the attention of « professional » investors** (see more details and definitions at the end of the document).

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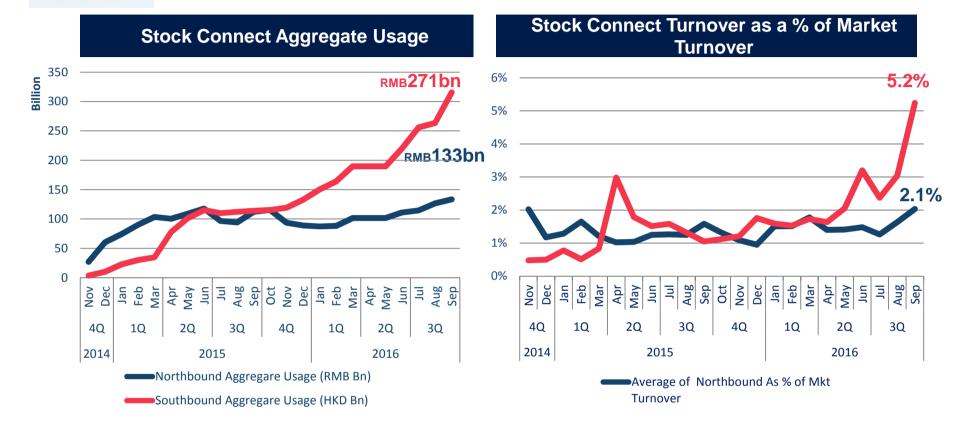
## Key Features of the Stock Connect Programme

| Estima                | ited based on data | as of end July 2016      | Shanghai Connect NB Trading  | Shenzhen Connect NB Trading  |
|-----------------------|--------------------|--------------------------|--|--|
| N<br>O<br>R<br>T<br>H |                    | No.<br>Mkt Cap<br>ADT    | 567<br>(One single board)<br>RMB 21.8tn <i>(85%)</i><br>RMB 137bn <i>(68%)</i>                                     | ~880 <sup>1</sup><br>( <i>Main: ~270, SME: ~410, ChiNext: ~200 )</i><br>~RMB 15tn (74%)<br>~RMB 230bn (68%)                                |
| B<br>O<br>U<br>N      | Quota              | Agg. Quota<br>Dly. Quota | Abolished<br>RMB 13bn  | None<br>RMB 13bn   |
| D                     | Investors          | Eligibility              | None   | ChiNext participation limited to institutional professional investors initially <sup>3</sup>   |
|                       |                    |                          | Shanghai Connect SB Trading  | Shenzhen Connect SB Trading  |
| S<br>O<br>U<br>T<br>H | Eligible<br>Stocks | No.<br>Mkt Cap<br>ADT    | 318<br>(Hang Seng Composite LargeCap, MidCap &<br>A+H shares not in indices)<br>HKD 19.8tn (82%)<br>HKD 37bn (85%) | ~417 <sup>2</sup><br>(Hang Seng Composite LargeCap, MidCap, SmallCap<br>& A+H shares not in indices)<br>~HKD 21tn (87%)<br>~HKD 39bn (92%) |
| B<br>O<br>U<br>N      | Quota              | Agg. Quota<br>Dly. Quota | Abolished<br>RMB 10.5bn  | None<br>RMB 10.5bn   |
| D                     | Investors          | Eligibility              | RMB 500k   | RMB 500k   |

Shenzhen Connect Northbound: Constituents of SZSE Component & SZSE Small/Mid Cap Innovation indices with market capitalisation of at least RMB 6 bn, and SZSE-SEHK A+H shares (except shares under "risk alert" or delisting arrangement). Periodic review of eligible stock list inline with half-yearly rebalancing of underlying indices. Methodology: 6-month daily average 1 Nov 2015 till 30 Apr 2016 (review period for end 2016 launch) (2) SZ Southbound: Constituents of Hang Seng Large & Mid-Cap indices, constituents of Hang Seng Small-Cap index with market capitalisation of at least HKD 5 bn, and SSE-SEHK and SZSE-SEHK A+H shares. Periodic review of eligible stock list inline with half-yearly rebalancing of underlying indices . Methodology: 12-month monthly average 1 Jul 2015 till 30 Jun 2016 (review period for end 2016 launch) (3) Subject to resolution of related regulatory issues, other investors can trade ChiNext stocks listed on SZSE

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## Shanghai Connect: New Trends in Northbound and Southbound Trading



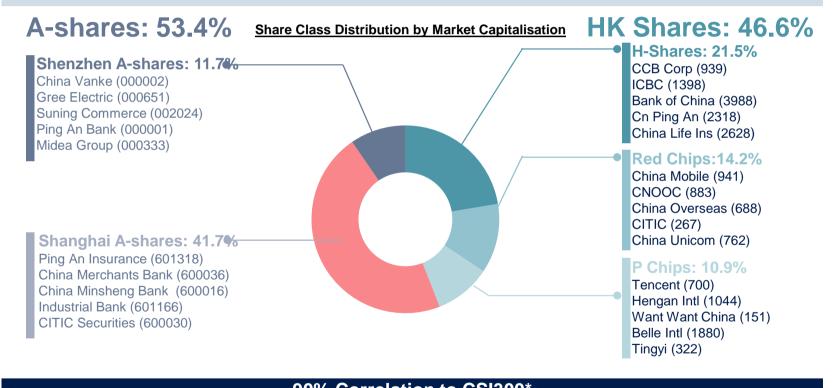
# Southbound investment continues to grow while Northbound shows steady increase in recent months

#### HKEX <sup>香港交易所</sup> CES China 120 Index

#### Cross border Mainland: A benchmark for the China equity market

#### Features of CES 120:

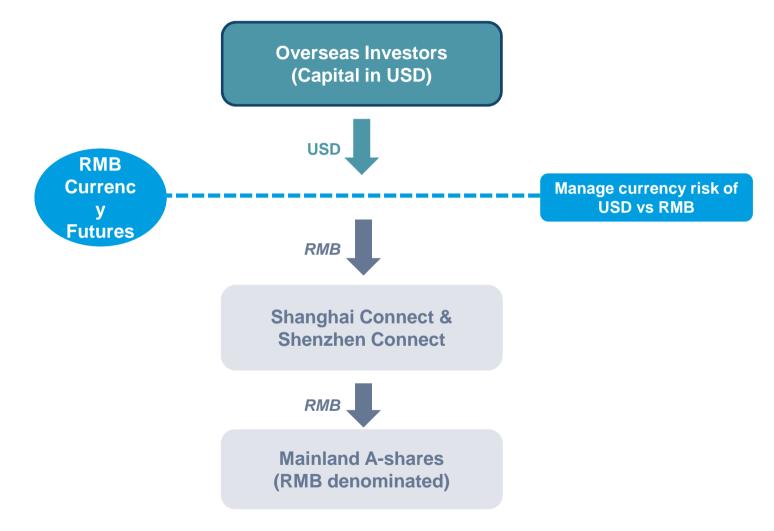
- 53.4% weighting on A-shares, 46.6% on HK listed Mainland stocks (Sep 2016)
- Closely track movement of A-shares
- Correlation with CSI300 / A50 > 0.90\*
- Risk diversified with H-shares



#### 90% Correlation to CSI300\* Futures contract available through HKFE

Source: CESC 29 Aug 2016 \* Correlation date as of 1 Oct 2015 – 30 Sep 2016 HKEX MB Currency Futures as a Risk Management Tool

#### For Northbound Trading



## **Overview of the Shenzhen Market**

Three market tiers - serving companies at different stages of development

|      |   | No. of listed companies | Total MC(US\$) | Avg. MC(US\$) |
|------|---|-------------------------|----------------|---------------|
|      | Main Board<br>Blue Chips                      | 467                     | 984bn          | 2.1bn         |
| SZSE | • SME Board<br>Sector Niche Companies         | 791                     | 1,400bn        | 1.8bn         |
|      | <b>ChiNext</b><br>Innovation & Entrepreneursh | 512                     | 781bn          | 1.5bn         |

SZSE's presence in the A-share market:

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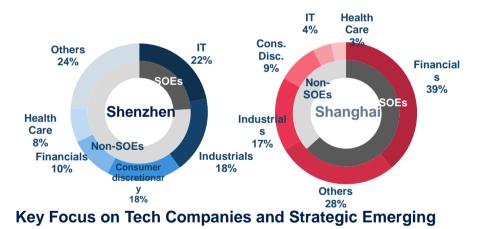
**62%** of listed companies (SZ: 1,781)

**46%** of total market cap (SZ: US\$3.2tn)

**60%** of equity funds raised<sup>1</sup> (SZ: US\$84.5bn)

62% of trading value<sup>1</sup> (SZ: US\$6.1tn)

#### Breakdown of Market Cap by Sector and by Ownership Structure



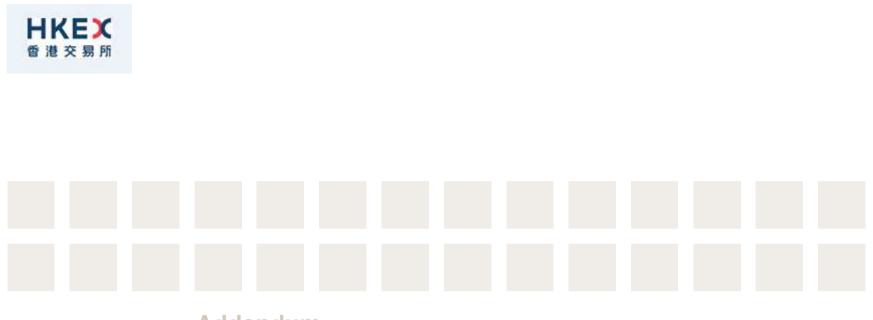
#### Companies

- 76% of all A-shares companies in the emerging industries are listed on SZSE
- **70%** of SZSE-listed companies are certified hi-tech companies
- 30% of SZSE-listed companies' R&D intensity<sup>2</sup> exceeds 5%

R&D intensity means the ratio of R&D spending to operating revenue

Source: SZSE (by the end of June 2016)

In 1H2016



Addendum

### HKEX <sup>香港交易所</sup> Stock Connect Vs QFII/RQFII (cont'd)

|                            | Shenzhen Connect (NB)<br>Live Date: TBD   | Shanghai Connect (NB)<br>Live Date: Since Nov 2014  | RQFII<br>Live Date: Since 2011  | QFII<br>Live Date: Since 2002  |
|----------------------------|---|---|---|--|
| Investors                  | <ol> <li>(1) For A-shares listed on the Main<br/>Board and the Small and Medium<br/>Enterprise Board of SZSE, Hong<br/>Kong and international institutional<br/>and retail investors</li> <li>(2) For A-shares listed on the<br/>ChiNext Market of SZSE, only those<br/>Hong Kong and international<br/>investors who are institutional<br/>professional investors</li> </ol> | Institutional and Retail investors  | Qualified Institutions only   | Same as RQFII  |
| Eligible No. of<br>Brokers | Appoint up to 20 brokers for each SPSA  | Appoint up to 20 brokers for each<br>SPSA   | Each QFII investor ID could<br>appoint a max. of 3 brokers per<br>exchange  | Same as RQFII  |
| Access to Market           | Direct access through existing<br>account of SEHK Participants  | Direct access through existing<br>account of SEHK Participants  | Application for licenses, quota and approval before access  | Same as RQFII  |
| Currency                   | CNH   | CNH   | СNН   | CNY  |
| Investment Options         | SZSE Component +<br>SZSE Small/MidCap Innovation<br>(MC ≥ RMB6 Bn for constituents of<br>both indices)<br>A+H Dual Listed<br>880 stocks (estimation as of 31 July<br>2016)<br>Main board: ~270, SME board:<br>~410, ChiNext board: ~200   | SSE 180 Index<br>SSE 380 Index<br>A+H Dual Listed<br>567 stocks (estimation as of 31 July<br>2016)                | Equities, bonds, open-ended<br>funds, close-ended funds, ETFs,<br>warrants, stock index futures<br>and other instruments permitted<br>by CSRC   | Same as RQFII  |
| Quota                      | <ul> <li>Daily Quota: RMB13 Bn</li> <li>Aggregate Quota: NIL</li> <li>Quotas are at market level</li> </ul>   | <ul> <li>Daily Quota: RMB13 Bn</li> <li>Aggregate Quota: abolished</li> <li>Quotas are at market level</li> </ul> | <ul> <li>Approved Quota: RMB508.39</li> <li>Bn for 169 entities as of July</li> <li>2016</li> <li>Total Quota: RMB1160 Bn</li> <li>Quotas are allocated to</li> <li>institutions, holders can only</li> <li>trade within the quota limit</li> </ul> | <ul> <li>Approved Quota: US\$81.38</li> <li>Bn for 273 entities as of July</li> <li>2016</li> <li>Total Quota: US\$150 Bn</li> <li>Allocation and trading</li> <li>mechanisms same as RQFII</li> </ul> |

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## Stock Connect Vs QFII/RQFII (cont'd)

|  | Shenzhen Connect (NB)<br>Live Date: TBD   | Shanghai Connect (NB)<br>Live Date: Since Nov 2014   | RQFII<br>Live Date: Since 2011  | QFII<br>Live Date: Since 2002  |
|--|---|--|---|--|
| Shareholding Limitation                |   | Refer to the relevant regulations<br>on domestic security investment<br>for QFIIs  |   | Same as RQFII  |
| Short Selling Rules                    | Shenzhen Connect will have the<br>same short selling model as<br>Shanghai Connect                               | Covered Short Selling only on<br>eligible SSE securities. Orders<br>must be submitted in multiples<br>of 100 shares and subject to<br>price and quantity restrictions,<br>such as up tick rule | Not permitted   | Same as RQFII  |
| Global Custody Chain<br>to Sub-custody | Yes   | Yes  | Investors require to appoint<br>onshore RQFII custodian.<br>However, RQFII can delegate to<br>their global custodians for the<br>account operations | Same as RQFII  |
| Pre Trade Checking                     | For a sell trade to occur pre-<br>trade checking is done at the EP<br>level to ensure no oversell               | For a sell trade to occur pre-<br>trade checking is done at the EP<br>level to ensure no oversell  | Broker must confirm holding with<br>custodian before trade  | Same as RQFII  |
| Pre Funding                            | Prefunding not required   | Prefunding not required  | Custodian must confirm funding before trade   | Same as RQFII  |
| Fund Flow                              | <ul> <li>Restriction on buy trades only</li> <li>Close loop mechanism for<br/>trading and settlement</li> </ul> | <ul> <li>Restriction on buy trades only</li> <li>Close loop mechanism for<br/>trading and settlement</li> </ul>  | Lockup periods applied  | Restrictions on repatriation and lockup periods applied  |
| Capital Lock-up Period                 | Not Applicable  | Not Applicable   | No requirement for open ended<br>funds<br>3 month lock-up when<br>cumulative principal inflows have<br>reached RMB 100mn                            | 3 month - lock-up period<br>commences when a QFII remits<br>in equivalent of US\$20mn or<br>more |
| Onshore Account /<br>Visibility        | HKSCC as nominee holder of<br>omnibus account   |  | Proprietary / client money /<br>open-ended China fund   | Same as RQFII  |

Source: CSRC, SAFE

### HKEX <sup>香港交易所</sup> Stock Connect Vs QFII/RQFII (cont'd)

|                       | Shenzhen Connect (NB)<br>Live Date: TBD  | Shanghai Connect (NB)<br>Live Date: Since Nov 2014  | RQFII<br>Live Date: Since 2011   | QFII<br>Live Date: Since 2002 |
|-----------------------|--|---|--|-------------------------------|
| Balance Sheet Usage   | Cash transactions with CCP -<br>HKSCC  |   | Subject to counterparty risk and risk capital charges  | Same as RQFII                 |
| Block Trade           | Not permitted  | Not permitted   | Permitted  | Permitted                     |
| Clearing & Settlement | <ul> <li>Same day Delivery vs<br/>Payment settlement is available<br/>between brokers and their<br/>clients</li> <li>CP's SZSE and SSE's<br/>obligations will be netted and<br/>consolidated into one for<br/>settlement with HKSCC</li> </ul> | Payment settlement is available<br>between brokers and their<br>clients<br>- CP's SZSE and SSE's<br>obligations will be netted and<br>consolidated into one for<br>settlement with HKSCC  | <ul> <li>As per China Clear onshore<br/>settlement arrangement (i.e.,<br/>Sell trades: Stock delivery T+0;<br/>Cash T+1)</li> <li>RQFII's on-shore custodians in<br/>China face each of the Shangha<br/>and Shenzhen branches<br/>separately. Not settling net<br/>against ChinaClear on<br/>aggregate.</li> </ul> | Same as RQFII                 |
| Тах                   | Subject to further regulatory<br>announcement. Current PRC<br>tax policies applicable to<br>Shanghai Connect regarding<br>capital gains tax, dividend tax,<br>stamp duty and value-added tax<br>shall also apply to Shenzhen<br>Connect        | Northbound: Temporarily<br>exempted from income and<br>business taxes; only need to pay<br>a dividend tax at 10% and stamp<br>duties at 0.1%<br>Southbound: inland investors<br>will be exempted from personal<br>income tax for three years while<br>buying H-share stocks |  | Same as RQFII                 |
| Trading Fee           | Subject to the approval of the<br>SFC, same fees as Shanghai<br>Connect (covering handling<br>fees, securities fee, transfer fee,<br>portfolio fee & stamp duty)   | Securities Fee (CSRC): 0.00487%<br>Transfer Fee (China Clear):<br>0.002%  | Stamp Duty 0.1% (Seller only)<br>Handling Fee 0.00487% (Buyer<br>& Seller)<br>CSRC Fee 0.002% (Buyer &<br>Seller)<br>Transfer Fee 0.002% (Buyer &<br>Seller)   | Same as RQFII                 |

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## Stock Connect Vs QFII/RQFII (cont'd)

|                        | Shenzhen Connect (NB)<br>Live Date: TBD  | Shanghai Connect (NB)<br>Live Date: Since Nov 2014   | RQFII<br>Live Date: Since 2011   | QFII<br>Live Date: Since 2002 |
|------------------------|--|--|--|-------------------------------|
| Initial Setup Duration | Client on boarding varies from<br>broker to broker   | Client on boarding varies from<br>broker to broker but it usually take<br>about a month                              | The applications are typically<br>approved in a 2-3 month<br>horizon. The application can be<br>prepared in English but a<br>translated Chinese version<br>needs to be submitted that will<br>be reviewed by the regulators.               | Same as RQFII                 |
| Setup Cost             | No specific costs for setting up<br>trading and clearing accounts with<br>brokers for Shenzhen Connect<br>Northbound | No specific costs for setting up<br>trading and clearing accounts with<br>brokers for Shanghai Connect<br>Northbound | Legal fees associated with the<br>RQFII application documents<br>required by the CSRC and<br>SAFE  | Same as RQFII                 |
| Repatriation Cost      | Not Applicable   | Not Applicable   | Except for Open-Ended China<br>Fund, RQFIIs must obtain an<br>audit report issued by certified<br>public accountants in PRC to   |                               |
| Annual Audit Fee       | Not Applicable   | Not Applicable   | As per the local regulations,<br>RQFII must be audited by a<br>certified public accountant in the<br>PRC within the first three<br>months of the following year.<br>Annual audit fee for each fund<br>ranges from US\$5,000 ~ per<br>annum | Same as RQFII                 |



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