



### Open Day 2017

Clearstream execution-to-custody integration Valentin Nehls / Jan Willems

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# Settlement services: single point of access to cost-effective, low risk and highly efficient settlement services across 56 domestic markets

# Secure and highly performant

- Straight through "delivery vs payment" transaction processing
- Efficient settlement with low risk

# End-to-end instruction lifecycle

Available in real time without bottlenecks

# Extended daytime settlement

- Processing from 9.30 p.m. SD-1 to 8.05 p.m. SD CET
- Providing very competitive cash and securities deadlines
- Facilitating the free flow of collateral

## Increased credit and collateral management

- Efficiency through use of fully optimised, industry-leading services
- Available in real time

#### Settlement: 56 markets linked with Clearstream



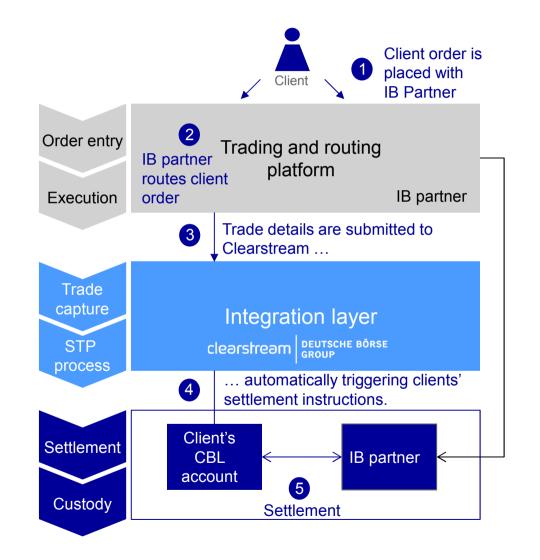
plus the international market

### Execution-to-custody integration

- Cross-asset front-to-back solution created in partnership with a market-leading investment bank ("IB Partner")
- Linking up a market-leading investment bank's securities trading and order routing platform with Clearstream's settlement and custody services
- New purpose-built integration layer for trade capture and automatic generation of settlement instructions
- Designed to simplify the post-trade process when using electronic brokerage platforms to trade securities

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### Front-to-back solution overview



#### Integrated execution-to-custody process

Order Entry <sup>1</sup> Execution <sup>1</sup>	Trade Capture Trade Processing	Settlement
<ul> <li>Connectivity</li> <li>Trading front-end (GUI)</li> <li>FIX order routing</li> <li>SWIFT order routing</li> </ul> Market access IB partner routes client orders on the market, leveraging broad market access to global trading venues.	<ul> <li>Clearstream receives copies of trade confirmations carrying unique reference identifiers.</li> <li>Clearstream has power of attorney on designated client accounts.</li> <li>Clearstream automatically instructs for settlement in the local market, on behalf of the client.</li> </ul>	<ul> <li>Settlement instructions carry the same reference identifier as the trade confirmations allowing tracking and reconciliation</li> <li>IB Partner creates matching Settlement Instructions.</li> <li>The standard ICSD settlement lifecycle applies to all settlement instructions.</li> <li>Settlement and custody reporting provided by Clearstream.</li> </ul>

### Advantages at a glance

Broad access to global trading venues offered by a strong IB Partner



Higher straight-through processing rates and increased operational efficiency throughout the trade lifecycle



Execution-to-custody model for backed by established post-trade processes and robust technologies

Global client services **Easy onboarding** 



### Thank you for your attention.

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