## Global Financial Markets Infrastructure

### Trade Execution
- Host to nearly 50% of the world's traded crude and refined oil futures contract volume; leading global natural gas markets
- Operates the leading and most liquid group of equities and equity options exchanges: NYSE Group
- Home to most liquid market for short-term European interest rates
- Global benchmarks in energy, ags, interest rates, FX & equity indexes

### Central Clearing
- Over 6.2 million futures and OTC contracts traded daily
- First to offer clearing in the OTC energy and credit derivatives markets
- The world's leading clearer of energy and soft commodities futures & credit default swaps

### Data Services
- End to end solutions for real-time data, analytics, evaluated pricing, reference data, feeds and connectivity
- Unique data from global exchanges and fixed income markets delivered in flexible, efficient formats
- Connectivity, feeds and desktops with leading technology serving demand for increased capacity for data

### Listings Leadership
- Global leader in capital raising for 7th consecutive year with nearly twice the capital raised as the next largest exchange
- 89 percent of all U.S. tech proceeds were raised on the NYSE in 2017
- Over $1.1 trillion in market cap transferred to NYSE since 2000

### Mix

<table>
<thead>
<tr>
<th>FY17 Revenues of $4.6BN</th>
<th>45% Data Services</th>
<th>38% Global Derivatives</th>
<th>9% Listings</th>
<th>4% Cash Equities</th>
<th>4% Other</th>
</tr>
</thead>
</table>

### MARKETS & CLEARING

#### Futures Exchanges
- ICE Futures U.S.
- ICE Futures Europe
- ICE Futures Canada
- ICE Futures Singapore
- ICE ENDEX
- ICE NGX

#### Cash Exchanges
- New York Stock Exchange
- NYSE Arca
- NYSE American
- NYSE National
- NYSE AMEX Options
- NYSE Arca Options

#### OTC Market Services
- ICE OTC Energy
- ICE Bondpoint
- ICE Swap Trade & Creditemex
- SHORCAN Energy

#### Central Clearing Houses
- ICE Clear U.S.
- ICE Clear Europe
- ICE Clear Canada
- ICE Clear Singapore
- ICE Clear Credit
- ICE Clear Netherlands
- ICE NGX

Last updated June 2018
A Story of Growth & Innovation

2018
ICE adds BondPoint to its comprehensive bond trading offering.

2017
ICE acquires Canadian energy exchange and clearing house NGX.
ICE acquires National Stock Exchange.

2016
ICE launches expanded ICE Data Services, bringing together proprietary exchange data, valuations, analytics, desktop tools and connectivity solutions.
ICE launches ICE Swap, an innovative platform for trading cleared single name CDS in a central limit order book.

2015
NYSE invests in bitcoin wallet Coinbase.

2014
ICE acquires majority stake in Continental European clearing house, now ICE Clear Netherlands.
ICE expands in Asia with Singapore exchange and clearing house.
ICE adds leading provider of analytics, valuation and market data to risk management services.

2010
ICE expands reach in emissions markets with acquisition of Climate Exchange.

2008
ICE enters credit market with acquisition of leading inter-dealer CDS broker Creditex.
ICE acquires YellowJacket, an instant messaging platform developed for traders, now operating as ICE Chat.
ICE launches ICE Clear Europe, UK’s first new clearing house in 100 years.

2001
ICE enters into energy futures by acquiring the International Petroleum Exchange.

Further Information
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