# INTL-FCStone®

# **INVESTOR PRESENTATION**

4th Quarter 2018

NASDAQ: INTL

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Numbers presented through September 30, 2018 unless otherwise noted.

Market Capitalization
@ ~\$48/share\*

~\$900 million

~\$900 million

Share Price Performance

1 yr +123% 5 yr +235% 10yr +195%

10yr +195%



**Annualized YTD'18** 

Operating Revenue -\$977mm ROE – 11.6% Adjusted ROE – 15.0% EPS - \$2.87

Adjusted EPS - \$3.98

10yr Compound Growth Rates

Operating Revenue – 21% BVPS – 12% Adjusted BVPS – 12%

BVPS – 12% Adjusted BVPS – 12%

Valuation Metrics @ ~\$48/share\*

Operating Revenue
0.9x
Adjusted EPS 11.3x
Price/Book 1.8x

Adjusted EPS 11.3x Price/Book 1.8x



Commodities · Global Payments · Foreign Exchange · Securities

Leading independent financial services company that connects over 20,000 clients and over 80,000 retail clients with over 40 public exchanges and hundreds of liquidity sources globally.



Commodities · Global Payments · Foreign Exchange · Securities

We offer a unique capability to provide efficient and transparent execution (high touch or electronic), market intelligence as well as post trade settlement and clearing in nearly all markets and asset classes.



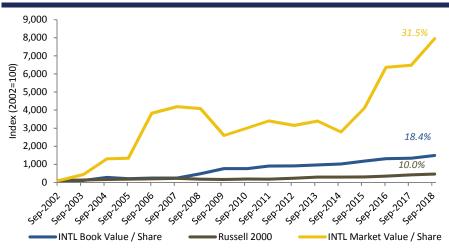
We monetize the client activity across our platform by earning commissions and spreads on trade execution and in addition earn interest on over \$3 billion of balances which our clients custody with us.

## **INTL FCStone Overview**

### **Company Overview**

- INTL FCStone is a diversified mid-sized financial services company that serves as an intermediary between our customers and the global financial markets.
- We execute and clear futures, options, securities and OTC across commodities, equities, fixed income, FX and physicals.
- We connect to all major exchanges and OTC marketplaces globally.
- By onboarding with us our customers have the ability to trade a diversified suite of financial products and have access to global exchange and OTC market liquidity.
- We have over 20,000 customers based in over 130 countries.
- Our customers include commercial entities governmental, nongovernmental and charitable organizations, institutional investors, brokers, professional traders, CTA/CPOs, proprietary trading groups, commercial and investment banks.
- Headquartered in NY, INTL has ~1,600 employees across 44 offices in 13 countries on 5 continents.

### **Comparative Performance**





### Key Stats (1)

#### **Financial Metrics**

Operating Revenue: \$975.8mm

Net Income: \$55.5mm<sup>(2)</sup>

Adj. Net Income: \$76.3<sup>(3)</sup>

> Equity: \$505.3mm

Customer Float (FCM+BD): \$3.2bn<sup>(4)</sup>

#### **Operating Metrics**

Exchange Contracts Traded Futures & Options: 129.5mm

OTC Contracts Traded: 1.6mm

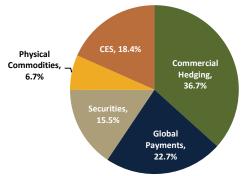
Gold Ounces Traded: 251.5mm

Global Payments Transactions: 639.5k

Securities Traded: \$251.8bn<sup>(5)</sup>

FX Prime Brokerage Volume: \$401.1bn<sup>(5)</sup>

### Adjusted Segment Income (1)(6)



- For the last twelve months through 9/30/18, except where otherwise noted.
- (2) Includes \$1mm of bad debt expense recorded in fiscal Q1 2018 related to our physical coal business in Singapore, which has subsequently been discontinued. Also includes \$20.8mm in one-time expenses from H.R. 1, the Tax Cuts and Jobs Act, including a write-down of our deferred tax asset due to the new lower federal statutory rate and the tax on deemed repatriation of our earnings and profits accumulated abroad.
- (3) Adds back effects of footnote (2) to arrive at Adjusted Net Income figure.
- (4) Total investable fund balances as of 9/30/18.
  - USD gross notional volume traded.
- 6) Adds back bad debt expense in footnote (2) to Physical Commodities to arrive at Adj. Segment Income figures.

# **Business Segment Overview**



	COMMERCIAL HEDGING	GLOBAL PAYMENTS	SECURITIES	CLEARING AND EXECUTION SERVICES	PHYSICAL COMMODITIES
Net Operating Revenue (\$mm)*	\$226 (39%)	\$93 (16%)	\$95 (16%)	\$123 (21%)	\$45 (8%)
Overview	<ul> <li>High-touch, value-added service to help customers manage commodity price risk</li> <li>Access to advice, exchange-listed, OTC and structured products</li> <li>Long-term relationships focused on mid-sized clients</li> </ul>	<ul> <li>Network covers over 140 currencies and specializes in transferring funds to the developing world</li> <li>Investment in technology has increased efficiency of platform and enabled expansion into higher volume/smaller pmts</li> </ul>	<ul> <li>Market maker for non-U.S. equities and U.S. fixed income securities</li> <li>Provides high-touch brokerage and U.S. clearing for foreign institutions</li> <li>Investment Banking</li> <li>Asset Management</li> </ul>	<ul> <li>Competitive clearing and execution of securities, exchange-traded futures and options</li> <li>Focused on professional traders and mid-sized funds/CTAs</li> <li>FX prime brokerage for professionals</li> <li>Voice Execution of block trades in the energy sector</li> </ul>	<ul> <li>Full range of trading and hedging capabilities to producers, consumers and investors</li> <li>Acts as a principal to buy/sell on spot and forward basis</li> <li>Commodity financing and facilitation services</li> </ul>
Customers Served	<ul> <li>Commercial hedgers</li> <li>Producers/end-users</li> <li>Wholesalers and merchants</li> <li>Corporations</li> <li>Introducing brokers</li> </ul>	<ul> <li>Financial institutions</li> <li>Non-profits</li> <li>Non-governmental and government organizations</li> <li>Corporations</li> </ul>	<ul> <li>Fund managers</li> <li>Broker-dealers</li> <li>Investment advisers</li> <li>Corporations</li> <li>Banks</li> <li>Insurance companies</li> </ul>	<ul> <li>Commercial hedgers</li> <li>Hedge funds</li> <li>Introducing brokers</li> <li>Financial institutions</li> <li>Proprietary trading firms</li> </ul>	<ul> <li>Producers</li> <li>Traders</li> <li>Grain elevators</li> <li>Merchandiser</li> <li>Importers/exporters</li> <li>Commercial hedgers</li> </ul>
Segment Breakdown <sup>(1)</sup>	<ul> <li>Agricultural: 63%</li> <li>Energy and Renew.</li> <li>Fuels: 9%</li> <li>LME metals: 20%</li> <li>Other: 8%</li> </ul>	<ul> <li># of payments: 639.5k</li> <li>Operating Rev.: \$99.1mm</li> <li>Segment Income<sup>(2)</sup>: \$59.8mm</li> </ul>	<ul> <li>Equities: 42%</li> <li>Debt Trading: 48%</li> <li>Inv. Banking: 2%</li> <li>Asset Mgmt.: 8%</li> </ul>	<ul> <li>Exchange Traded: 34%</li> <li>Prime Brokerage: 12%</li> <li>Corr. Clearing: 20%</li> <li>Ind. Wlth Mgmt: 11%</li> <li>Deriv. Voice Bkg: 23%</li> </ul>	<ul><li>Precious metals: 56%</li><li>Physical Ags &amp; Energy: 44%</li></ul>

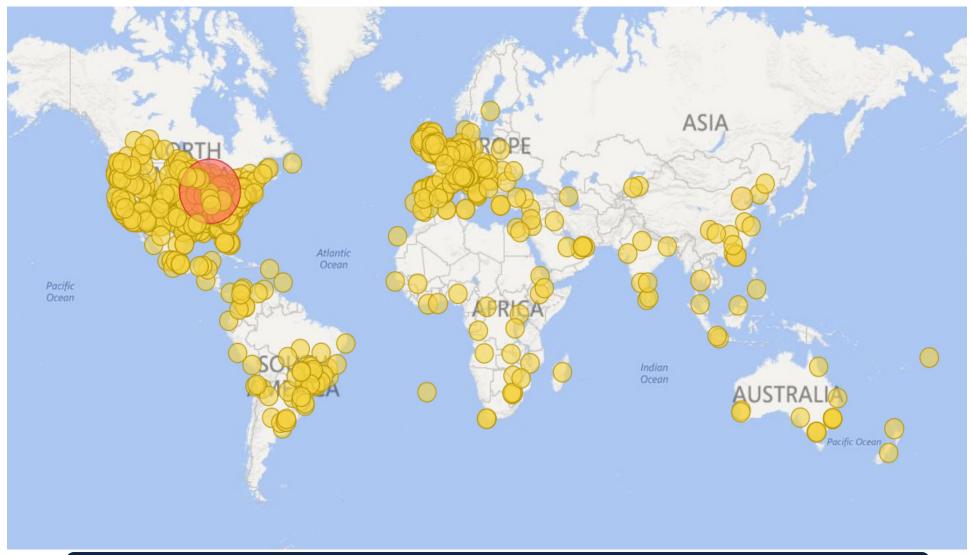
<sup>•</sup>LTM 9/30/18. Net Operating Revenue = Operating Revenue less transaction-based clearing expenses, introducing broker commissions and interest expense.

<sup>(1)</sup> Reflects LTM 9/30/18 net operating revenues for Securities, Clearing and Execution Services and Physical Commodities, transactional revenue for Commercial Hedging.

<sup>(2)</sup> Calculated as revenues less cost of sales, transaction-based clearing expenses, variable bonus compensation, introducing broker commissions, interest expense and direct non-variable fixed costs.

# **Growing Global Footprint**





SERVING MORE THAN 20,000 CUSTOMERS GLOBALLY WITH 1,600 PROFESSIONALS LOCATED IN 13 COUNTRIES ON 5 CONTINENTS

## **Our Clients**

### **Commercial Entities, Charities & NGOs**

- Seeking to mitigate risk or enhance margins in production processes
- Charities & NGOs demand best execution on their foreign payments
- Not well serviced by mid-sized banks and not at all by the large banks
- Require comprehensive capabilities and offerings

### **Banks and Financial Companies**

- Regulatory changes have caused banks to reduce trading capabilities
- Need to access our network to service their own clients' needs.
- Our non-bank independent status a plus to them

### **Professional Traders**

- Seeking broad access to markets
- No longer served by larger banks
- International growth opportunities

### **Institutional Money Managers**

- We provide a value added ideas based service
- We provide liquidity for smaller trades not interesting to larger banks

### **Aggregating Retail Flow**

- Small / medium sized retail firms needing to access execution & clearing
- Unique capabilities across asset classes



- High touch advisory approach
- High margin, low volume
- Large runway but slow to scale
- Expensive delivery



- Natural home for mid-sized. customers exiting banks + mid sized customers of smaller competitors
- Track record of opportunistic M&A



- Low margin but high volume activity
- Large market opportunity
- Low touch, electronic access is scalable – high operational leverage



- Regulations have limited capital commitments from large banks
- Service and execution becoming more important



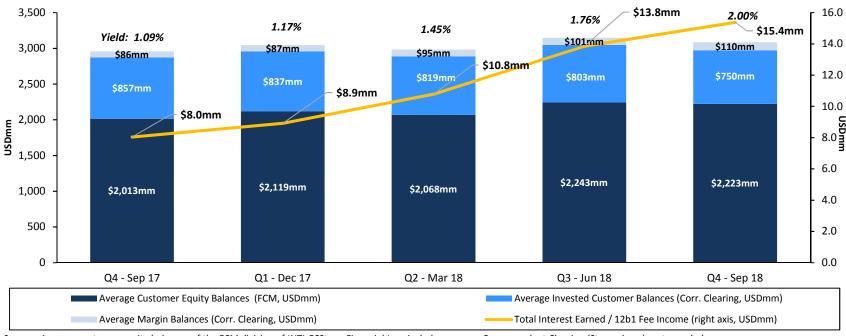
- Low margin and scalable
- Reduced industry capacity due to consolidation and banks withdrawing



# **Interest Rate Sensitivity**







Source: Average customer equity balances of the FCM division of INTL FCStone Financial Inc., includes average Correspondent Clearing (Sterne Agee) customer balances

#### **Interest Rate Sensitivity**

Potential Incremen	ital Net Interest & 12b1 Fees	Earned (USDmm) <sup>(2)</sup>
Annual Rate Increase (bps) <sup>(1)</sup>	Post-tax Income <sup>(3)</sup>	Incremental Post-tax EPS <sup>(3)</sup>
25	4.0	\$0.21
50	8.0	\$0.42
75	12.0	\$0.63
100	16.0	\$0.84

<sup>(1)</sup> Assumes upward shift in short term rates.

<sup>(1)</sup> Assumes upward shift in short term rates.
(2) Based off of total investable balances of \$3.2bn as of 9/30/18 (\$2.4bn from FCM and \$0.8bn from Correspondent Clearing funds). Net of Incremental Interest Expense on Variable Rate Debt, average balance of \$334.2mm at 9/30/2018

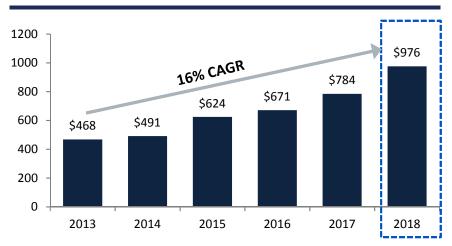
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<sup>(3)</sup> Based on a 26.0% effective federal plus state blended effective income tax rates for the Company's U.S. subsidiaries following the enactment of H.R. 1, the Tax Cuts and Jobs Act.

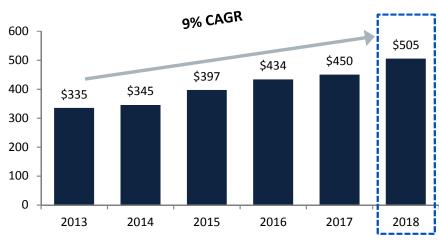
# **Long-Term Performance**



#### **Operating Revenue (\$mm)**



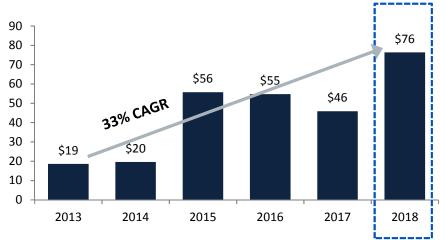
### Stockholder's Equity (\$mm)



### Net Income From Continuing Operations (\$mm)



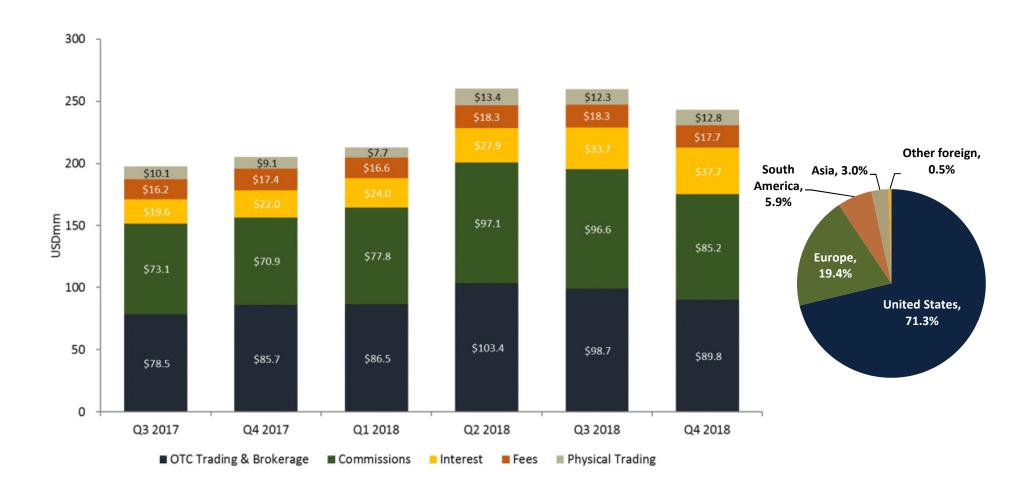
Adjusted Net Income (\$mm) (4)



- 1) Includes \$1mm of bad debt expense recorded in fiscal Q1 2018, respectively, related to our physical coal business in Singapore, which has subsequently been discontinued.
- Includes \$20.8mm in one-time expenses from H.R. 1, the Tax Cuts and Jobs Act, including a write-down of our deferred tax asset due to the new lower federal statutory rate and the tax on deemed repatriation of our earnings
  and profits accumulated abroad.
- 3) Includes \$20.8.mm in one-time expenses from H.R. 1, the Tax Cuts and Jobs Act; adjustment from the original \$20.9mm figure due to an \$800k benefit adjustment made in fiscal Q2 2018 and \$300k reduction in fiscal Q4 2018
- Adds back effects of footnotes (1), (2) and (3) to arrive at Adjusted Net Income figures for 2017 and LTM

## **Revenue Breakdown**





<sup>(1) &</sup>quot;Physical Trading" includes Sales of physical commodities, Cost of sales of physical commodities and associated Trading gains, net in our Physical Commodities segment.

<sup>(2)</sup> Operating Revenue breakdown by geography pie chart corresponds to fiscal 2018

## **INTL Benefits from Macro Trends**



# **Industry Challenge**

### REGULATION

- Difficult to offer broad solutions due to increased complexity
- Significantly increased cost burden

### CONSOLIDATION

- Pressure on sub-scale financial services providers
- Large banks exiting burdensome businesses

### **GLOBALIZATION**

- Liquidity increasingly fragmented and global
- Clients seek global solutions
- International growth opportunities

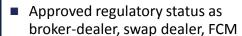
### **DIVERSIFICATION**

- Clients seek broad financial solutions/capabilities
- More touch points create stickiness

### **CAPITALIZATION**

- Demand to transact and place their margin funds with well-capitalized counterparties
- Regulators require more capital and liquidity

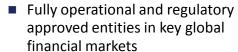




Fully compliant in multiple iurisdictions



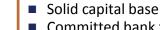
- Natural home for mid-sized customers exiting banks + mid sized customers of smaller competitors
- Track record of opportunistic M&A



■ Touch points in over 130 countries



- Have made major investment to broaden capabilities
- Ongoing investment in regulatory approvals



 Committed bank facilities provide strong liquidity





## **INTL Investment Rationale**

**Volatility.** Drives volumes and widens trading spreads

Interest Rates. Our \$3bn+ float @ +100bps = \$15mm+ Net Income

**Operating Leverage.** Scalable platform with operational leverage

**Diversified Earnings Stream across product & geography** 

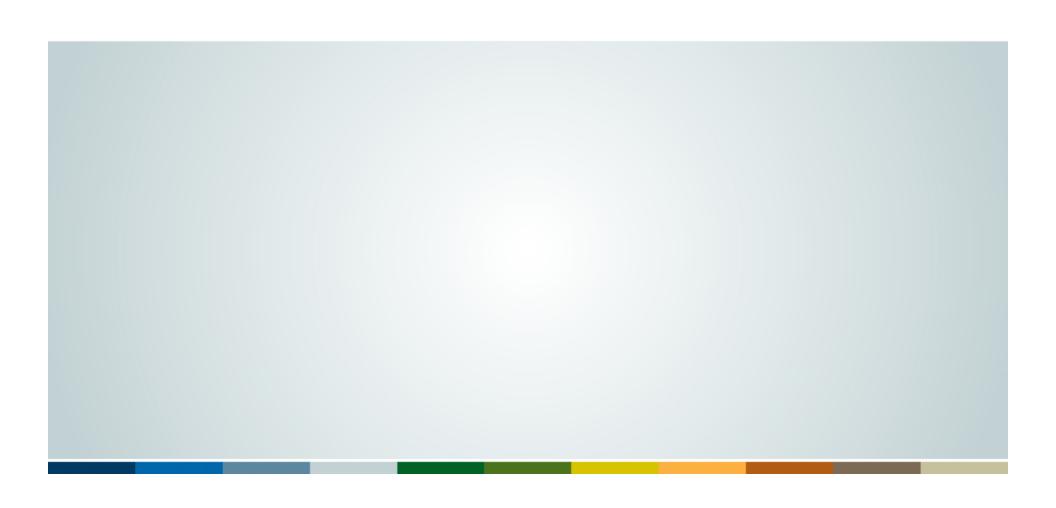
**Consolidating Market in the Mid-Tier Space** 

**Expanded Capabilities Drive Revenue Synergies** 

Management invested and aligned with shareholders



# **Our Business Segments**

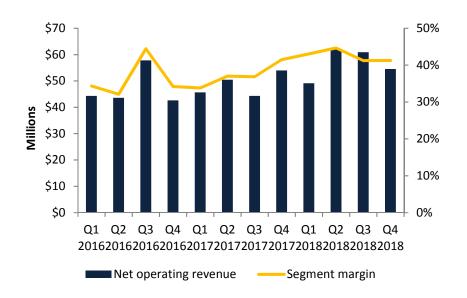


## **Commercial Hedging**

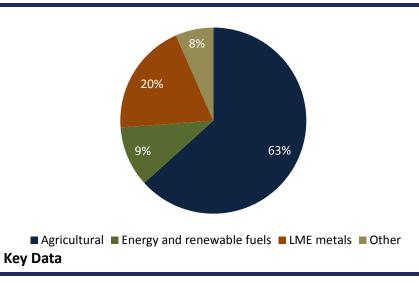
## INTL FCStone®

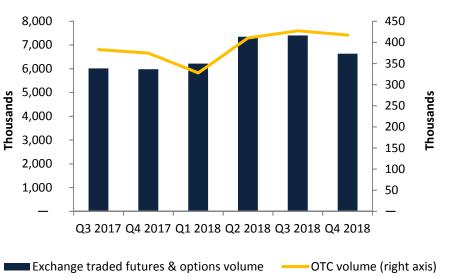
- Delivering a high touch, value added service to commercial customers seeking to manage risk
- Long term quality relationships with customers
- Comprehensive platform allows access to advice, exchange listed products, OTC and structured products
- Industry leading expertise in all commodity verticals
- Top 5 non-bank FCM
- 90-year legacy beginning in the commodity markets
- Leveraging demonstrated expertise and capability through a global platform to access high growth markets

#### **Historical Performance**



### Transactional Revenue Breakdown (LTM)





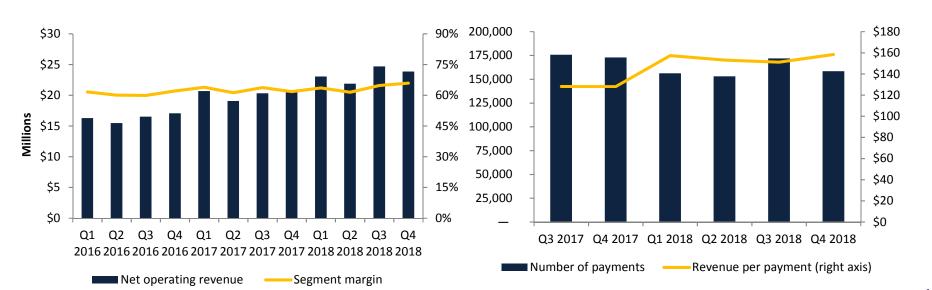
## **Global Payments**



- Leading capability to offer a global payments solution to customers in over 140 currencies and markets
- Value-added execution efficiencies strong ties to local correspondent banks affords access to best rates
- Significant investment in technology to reduce costs and create scalability allows us to process high volume/smaller payments in cost efficient service to customers
- Leading player in NGO industry
- Essential service provider to OECD money center and regional banks providing automated straight-through processing of payments in primarily non-G20 currencies, often replacing bank correspondent relationships with INTL's cost effective and compliant platform.

#### **Historical Performance**

#### **Key Data**



## **Securities**

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INTL FCStone®

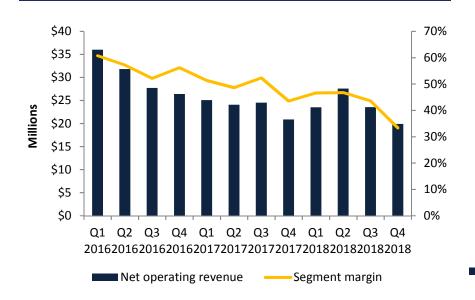
 We are the #1 ranking market maker by dollar value for international securities traded over-the-counter, three years running

- We rank #1 by dollar value in over 2,600 securities
- We make markets in over 5,000 securities including over 3,600 OTC ADRs and GDRs.
- We commit capital and provide liquidity to simplify complex foreign markets
- Leverage international capability by providing high touch brokerage and US clearing for foreign institutions
- We are also an Institutional dealer in U.S. Government Securities, Federal Agency, Mortgage-Backed Securities and Asset-Back Securities, making markets to an institutional customer base of over 700 customers

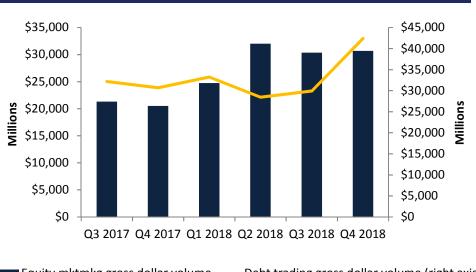
#### **Net Operating Revenue Breakdown (LTM)**



#### **Historical Performance**



#### **Key Data**

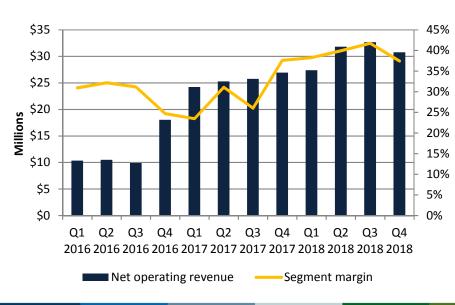


# **Clearing and Execution**

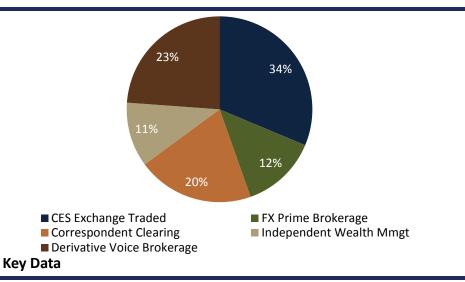
INTL-FCStone®

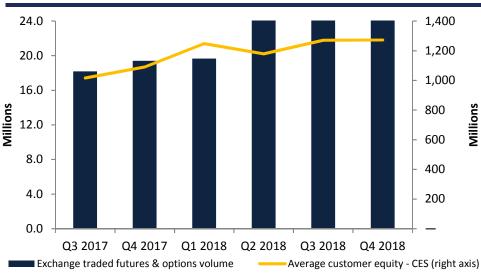
- Competitive and efficient clearing and execution of exchangetraded futures and options for traders and institutions
- Provide services for institutional and professional trader market segments
- Offer facilities management and outsourcing solutions to other FCMs
- Award winning FX prime brokerage
- 4<sup>th</sup> Q 2016 purchase of Sterne Agee entities added correspondent securities clearing capabilities and independent wealth management
- Acquired the London-based EMEA oil brokerage business of ICAP p.l.c. in the 1st Q of 2017

#### **Historical Performance**



#### **Net Operating Revenue Breakdown (LTM)**



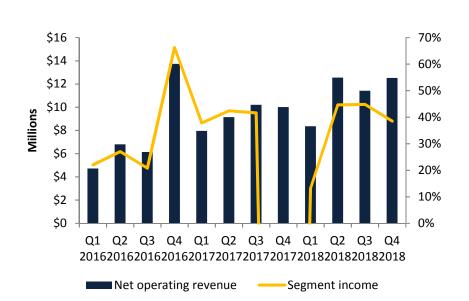


## **Physical Commodities**

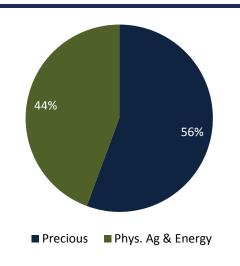
## INTL FCStone®

- Full range of trading and hedging capabilities, including OTC products, to select producers, consumers, and investors
- Act as principal, commit own capital to buy/sell on spot and forward basis
- Provide commodity financing and facilitation services
- High value-add differentiates us from competitors and drives customer retention
- PMxecute+, the first electronic physical trading platform, connecting consumers/suppliers of gold
- Q4 2017 negative segment income reflects \$47mm bad debt in our physical coal business

#### **Historical Performance**



### **Net Operating Revenue Breakdown (LTM)**

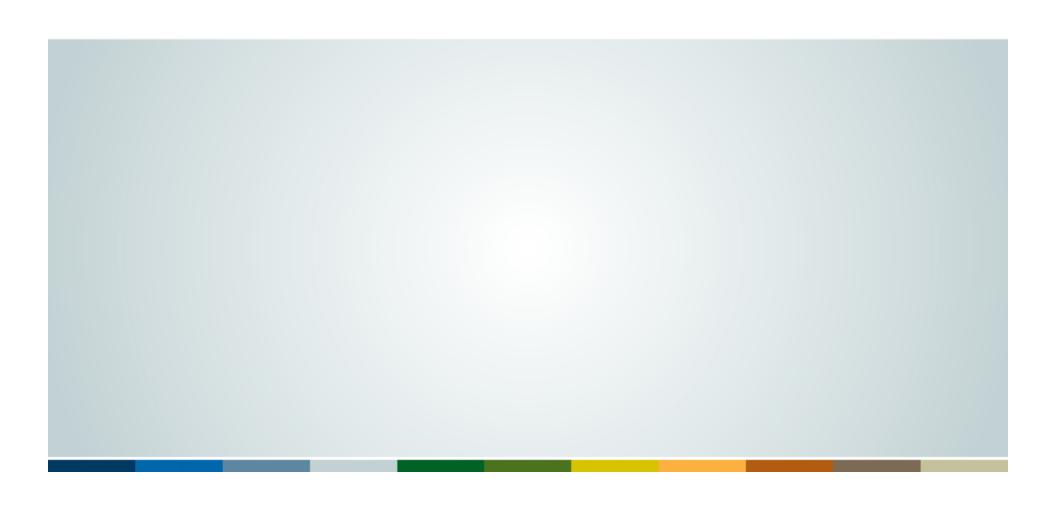


### **Key Data**





# **Appendix**



# **Balance Sheet Summary**

### INTL-FCStone®

### (\$ in millions)

- Conservatively capitalized with minimal debt
  - > 0.70x Debt/Equity as of 9/30/18
- Considerable excess capital
  - > ~\$172mm of regulatory capital in excess of required amounts
- Solid liquidity position
  - \$342mm of unrestricted cash and cash equivalents
  - \$254mm of undrawn committed credit facilities
- \$3.2bn of Customer Float (FCM+BD)<sup>(1)</sup>

	9/30/2017	9/30/2018
Cash and cash equivalents	314.9	342.3
Cash, securities and other assets segregated under federal and		
other regulations 1	518.8	1,408.7
Securities purchased under agreements to resell	406.6	870.8
Securities borrowed	86.6	225.5
Deposits with and receivables from broker-dealers,		
clearing organizations and counterparties 12	2,625.1	2,234.5
Receivable from customers, net 1 2 3	232.7	288.0
Note receivable, net 4	10.6	3.8
Financial instruments owned, at fair value 2 3	1,731.8	2,054.8
Physical commodities inventory 3	124.8	222.5
Goodwill and intangible assets, net	59.4	59.8
Other assets	132.1	114.0
Total assets	6,243.4	7,824.7
Payables to customers 1 2	3,072.9	3,639.6
Payable to broker-dealers, clearing organizations		
and counterparties 2	125.7	89.5
Payables to lenders under loans	230.2	355.2
Securities sold under agreements to repurchase	1,393.1	1,936.7
Securities loaned	111.1	277.9
Financial instruments sold, not yet purchased, at fair value	717.6	866.5
Accounts payable, accrued and other liabilities	142.9	154.0
Total liabilities	5,793.5	7,319.4
Total stockholders' equity	449.9	505.3
Total liabilities and stockholders' equity	6,243.4	7,824.7

KEY:



OTC (Commodities, Equities, Debt, FX)

3 Physical Commodities



**Customer Commodity Financing** 

# **Income Statement Summary**



(\$ in millions)

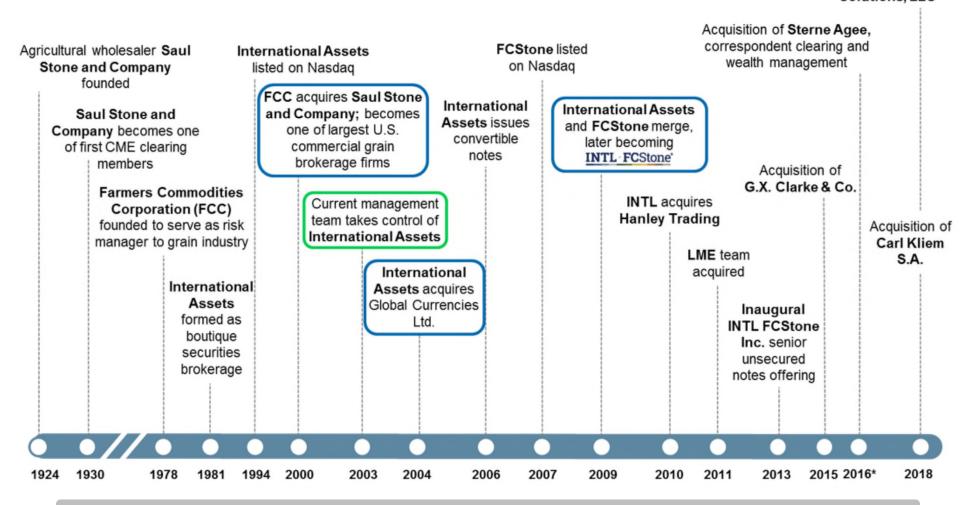
	Three Mor	nths Ended Sep	tember 30,	Fiscal Year Ended September 30,						
	2018	2017	% Change	2018	2017	% Change				
Revenues:										
Sales of physical commodities	\$ 5,846.0	\$ 12,187.0	(52)%	\$ 26,682.4	\$ 28,673.3	(7)%				
Trading gains, net	92.2	85.3	8	389.1	332.2	17				
Commission and clearing fees	85.2	70.9	20	356.8	283.4	26				
Consulting and management fees	17.7	17.3	2	71.1	65.0	9				
Interestincome	37.7	22.0	NA	123.3	69.7	77				
Total revenues	6,078.8	12,382.5	(51)	27,622.7	29,423.6	(6)				
Cost of sales of physical commodities	5,835.6	12,177.4	(52)	26,646.9	28,639.6	(7)				
Operating revenues	243.2	205.1	19	975.8	784.0	24				
Transaction-based clearing expenses	43.1	35.1	23	179.7	136.3	32				
Introducing broker commissions	32.4	26.9	20	133.8	113.0	18				
Interest expense	25.3	12.0	111	80.7	42.1	92				
Net operating revenues	142.4	131.1	9	581.6	492.6	18				
Compensation and other expenses:										
Compensation and benefits	85.4	73.0	17	337.7	295.7	14				
Bad debts	1.2	0.4	200	3.1	4.3	(28)				
Bad debt on physical coal	-	47.0	(100)	1.0	47.0	NA				
Other expenses	35.3	33.2	6	140.3	130.4	8				
Total compensation and other expenses	121.9	153.6	(21)	482.1	477.4	1				
Other gain		-	NA	2.0	-	NA				
Income before tax	20.5	(22.5)	(191)	101.5	15.2	568				
Income tax expense	4.8	1.1	336	46.0	8.8	423				
Net income	\$ 15.7	\$ (23.6)	<u>NA</u>	\$ 55.5	\$ 6.4	767 %				

## **Company Timeline**



Three Predecessor Firms Combine to Form a Global Leader

Acquisition of PayCommerce Financial Solutions, LLC



### Opportunistic M&A has positioned INTL for future growth

<sup>\*</sup> In September 2016 agreement reached to acquire the London-based EMEA oil brokerage business of ICAP p.l.c.

# **Transaction Volume Summary**



Volumes and Other Data:	9/30/16	12/31/16	3/31/17	6/30/17	9/30/17	12/31/17	3/31/18	6/30/18	9/30/18
Exchange-traded futures & options (contracts, 000's)	22,600.6	24,112.7	25,460.0	24,190.4	25,385.4	25,862.1	36,696.0	35,632.6	31,295.6
OTC (contracts, 000's)	301.4	301.8	350.8	382.8	374.6	327.9	410.5	427.4	417.2
Global payments (# of payments, 000's)	134.4	146.6	153.7	175.8	172.8	156.3	153.0	171.9	158.3
Gold equivalent ounces traded (000's)	22,275.7	24,329.2	27,239.4	36,533.6	49,133.1	33,503.1	54,999.0	72,300.6	90,727.4
Equity market-making (gross dollar volume, millions)	21,241.3	22,355.3	23,631.4	21,298.1	20,505.0	24,734.3	32,010.2	30,344.1	30,683.1
Debt Trading (gross dollar volume, millions)	28,489.3	33,045.63	37,429.2	32,176.4	30,701.1	33,233.7	28,459.1	29,922.2	42,417.0
FX Prime Brokerage volume (U.S. notional, millions)	152,173.4	169,872.6	171,593.1	145,679.8	133,722.3	114,302.0	122,869.1	93,007.8	70,938.0
Average assets under management (U.S. dollar, millions)	\$ 544.3\$	509.8 \$	548.9\$	653.4 \$	547.6 \$	473.7 \$	469.8 \$	458.4 \$	297.9
Average customer equity at FCM (millions)	\$ 2,019.1\$	2,078.1\$	2,015.6\$	1,938.7 \$	2,031.1 \$	2,125.8 \$	2,070.9 \$	2,244.0 \$	2,223.2
Average invested customer balances (Corr. Clearing) (millions)	\$ 1,214.8\$	1,125.5\$	1,014.1\$	896.0 \$	860.6 \$	837.0 \$	819.4 \$	802.7 \$	750.0
Average customer margin balances (Corr. Clearing) (millions)	\$ 74.3 \$	83.4\$	86.2\$	87.2 \$	86.3 \$	86.6 \$	94.6 \$	100.5\$	109.9

# **Net Income & Equity Reconciliation**



	QUARTERLY															
(in millions)		Q1 2017		17 Q2 2017		Q3 2017		Q4 2017		2018	Q2 2018		Q3 2018		Q4 2018	
Net income (loss) (non-GAAP) reconciliation:																
Net (loss) income, as reported (GAAP)	\$	6.3	\$	11.0	\$	12.7	\$	(23.6)	\$	(6.9)	\$	22.7	\$	24.0	\$	15.7
Bad debt on physical coal, net of incentive recapture, net of tax		-		-		-		39.4		1.0		-		-		-
Impact of Tax Reform		-		-						20.9		(0.8)				(0.3)
Adjusted net income (non-GAAP)	\$	6.3	\$	11.0	\$	12.7	\$	15.8	\$	15.0	\$	21.9	\$	24.0	\$	15.4

(in millions) Reconciliation of stockholders' equity to adjusted non-GAAP amounts:	12/31/2016	3/31/2017	6/30/2017	9/30/2017	12/31/2017	3/31/2018	6/30/2018	9/30/2018
Common stockholders' equity, as reported	\$ 442.6	\$ 455.7	\$ 469.1	\$ 449.9	\$ 443.2	\$ 466.6	\$ 487.7	\$ 505.3
Bad debt on physical coal, net of incentive recapture, net of tax	-	-	-	39.4	40.4	40.4	40.4	40.4
Impact of Tax Reform					20.9	20.1	20.1	19.8
Adjusted common stockholders' equity (non-GAAP)	\$ 442.6	\$ 455.7	\$ 469.1	\$ 489.3	\$ 504.5	\$ 527.1	\$ 548.2	\$ 565.5