4Q20 Financial Results

January 15, 2021

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4Q20 Financial highlights

ROTCE¹ 24%

CET1 capital ratios² Std. 13.1%; Adv. 13.8%

Net payout LTM³ 59%

- 4Q20 net income of \$12.1B and EPS of \$3.79
 - Managed revenue of \$30.2B^{4,5}
 - Expense of \$16.0B⁵ and managed overhead ratio of 53%⁴
- Balance sheet
 - Loans^{6,7}: average loans of \$996B up 1% YoY and 1% QoQ
 - Deposits: average deposits of \$2.1T up 35% YoY and 6% QoQ
 - Basel III CET1 capital of \$205B²
 - Standardized CET1 capital ratio of 13.1%2; Advanced CET1 capital ratio of 13.8%2
- Capital returned to shareholders
 - Common dividend of \$2.8B or \$0.90 per share
 - No repurchases in 4Q20⁸

Significant items (\$mm, excluding EPS)			
	Pretax	Net income	EPS
Firmwide credit reserve release	\$2,939	\$2,234	\$0.72

¹ See note 2 on slide 22

² Represents the estimated common equity Tier 1 ("CET1") capital and ratio for the current period. See note 2 on slide 23

³ Last twelve months ("LTM"). Net of stock issued to employ ees

⁴ See note 1 on slide 22

⁵ See note 6 on slide 23

⁶ Includes the impact of loans originated under the Pay check Protection Program ("PPP")

⁷ See note 7 on slide 23

⁸ See note 4 on slide 23

4Q20 Financial results¹

\$B, except per share data							
						\$ O/(U)	
					4Q20	3Q20	4Q19
Net interest income					\$13.4	\$0.2	(\$0.9)
Noninterest revenue ²					16.8	(0.0)	1.9
Managed revenue ^{1,2}	\$B	4Q20	3Q20	4Q19	30.2	0.2	1.0
Expense ²	Net charge-offs Reserve build/(release	\$1.1 (2.9)	\$1.2 (0.6)	\$1.5 (0.1)	16.0	(0.8)	(0.2)
Credit costs	Credit costs	(\$1.9)	\$0.6	\$1.4	(1.9)	(2.5)	(3.3)
Reported net income			4Q20 Tax		\$12.1	\$2.7	\$3.6
Net income applicable to o	common stockhold	ers Ma	Effective rate anaged rate		\$11.7	\$2.7	\$3.6
Reported EPS					\$3.79	\$0.87	\$1.22
ROE ³		4Q20 CCB		O/H ratio	19%	15%	14%
ROTCE ^{3,4}		CIB	32% 26%	55% 44%	24	19	17
Overhead ratio – managed	d ^{1,3}	CB AWM	36% 29%	39% 71%	53	56	56
Memo: Adjusted expense ⁵				\$15.8	(\$0.6)	(\$0.3)	
Memo: Adjusted overhead ratio 1,3,5						55%	55%

2

Note: Totals may not sum due to rounding

¹ See note 1 on slide 22

² See note 6 on slide 23

³ Actual numbers for all periods, not over/(under)

⁴ See note 2 on slide 22

⁵ See note 3 on slide 22

⁶ Reflects fully taxable-equiv alent ("FTE") adjustments of \$937mm in 4Q20

FY2020 Financial results¹

\$B, except per share data							
							\$ O/(U)
					FY2020	FY2019	FY2019
Net interest income					\$55.0	\$57.8	(\$2.8)
Noninterest revenue ²					67.9	60.7	7.3
Managed revenue ^{1,2}	\$B			FY2019	122.9	118.5	4.5
Expense ²	Net charge-off Reserve build/		\$5.3 12.2	\$5.6 (0.0)	66.7	65.3	1.4
Credit costs	Credit costs	,	\$17.5	\$5.6	17.5	5.6	11.9
Reported net income			FY2020 Ta		\$29.1	\$36.4	(\$7.3)
Net income applicable to commo	n stockholder	S Ma	ffective rate		\$27.4	\$34.6	(\$7.2)
Reported EPS					\$8.88	\$10.72	(\$1.84)
ROE ³	F	CCB	ROE 15%	O/H ratio	12%	15%	
ROTCE ^{3,4}		CIB	20%	55% 48%	14	19	
Overhead ratio – managed ^{1,3}		CB AWM	11% 28%	41% 70%	54	55	
Memo: Adjusted expense⁵					\$65.5	\$65.0	\$0.5
Memo: Adjusted overhead ratio	1,3,5				53%	55%	

Note: Totals may not sum due to rounding

¹ See note 1 on slide 22

² See note 6 on slide 23

³ Actual numbers for all periods, not over/(under)

⁴ See note 2 on slide 22

 $^{^5}$ See note 3 on slide 22 6 Ref lects fully taxable-equiv alent ("FTE") adjustments of \$3.4B in 2020, compared to \$3.1B in 2019

4Q20 Reserves

Allowance for credit losses (\$B) ¹						
	12/31/2019	CECL adoption impact	1Q20-3Q20 Build/(release)	9/30/2020	4Q20 Build/(release)	12/31/2020
Consumer					;	
Card	\$5.7	\$5.5	\$6.6	\$17.8	\$0.0	\$17.8
Home Lending	1.9	0.1	0.9	2.9	(0.9)	2.0
Other Consumer ²	0.7	0.3	0.8	1.8	0.0	1.8
Total Consumer	8.3	5.9	8.3	22.5	(0.9)	21.6
Wholesale ²	6.0	(1.6)	6.7	11.1	(2.0)	9.1
Securities	N/A	0.0	0.1	0.1	(0.0)	0.1
Firmwide	\$14.3	\$4.3	\$15.2	\$33.8	(\$2.9)	\$30.8

Note: Totals may not sum due to rounding

¹ See note 1 on slide 23

 $^{^2}$ Other Consumer includes AWM's mortgage portfolio and excludes risk-rated Business Banking and Auto dealer portfolios that are classified in Wholesale

Update on payment deferrals

Consumer loans with payment deferral (\$mm) Loan balance with payment deferral 12/31/2020 % of accounts Loan balance % of who exited with payment payment deferral loan class and are current² 6/30/2020 9/30/2020 deferral balance¹ Residential real estate (including third-party loans serviced)³ \$23,522 \$54,532 \$28,516 3.8% 97% Residential real estate (retained) 3 20,548 11,458 10,106 4.5 95 Auto and other⁴ 3,357 457 94 377 0.5 Credit card 4,384 90^{5} 368 264 0.2 Total consumer \$62,273 \$29,341 \$24,163 2.9% 91%

Note: Totals may not sum due to rounding

¹ Represents the unpaid principal balance of loans with pay ment deferral, divided by the total unpaid principal balance of the respective loan classes loans

² Includes accounts less than 30 days past due

³ Includes residential real estate loans held in CCB, AWM and Corporate

⁴ Excludes risk-rated business banking and auto dealer loans held in CCB and auto operating lease assets that were still with pay ment deferral as of the reporting date

⁵ 85% of the balance that exited deferral are current as of the reporting date

Fortress balance sheet

\$B, except per share data							
		4Q20	3Q20	4Q19			
Risk-based capital metrics ¹							
CET1 capital		\$205	\$198	\$188			
CET1 capital ratio – Standardized		13.1%	13.1%	12.4%			
CET1 capital ratio – Advanced		13.8	13.8	13.4			
Leverage-based capital metrics ²	4Q20 Firm SLR excl.						
Firm SLR	temporary relief ² : 5.8%	6.9%	7.0%	6.3%			
Liquidity metrics ³							
Firm LCR		110%	114%	116%			
Bank LCR		160	157	116			
Total excess HQLA		\$465	\$448	\$155			
HQLA and unencumbered marketab	ole securities	1,437	1,330	860			
Balance sheet metrics							
Total assets (EOP)		\$3,386	\$3,246	\$2,687			
Tangible book value per share ⁴		66.11	63.93	60.98			

Capital return

- The Board has authorized a \$30B common share repurchase program
 - Plan to resume buybacks in 1Q21, with a net capacity of \$4.5B⁵

¹ Estimated for the current period. See note 2 on slide 23

² Estimated for the current period. Represents the supplementary leverage ratio ("SLR"); 4Q20 and 3Q20 Firm SLR includes temporary exclusions of U.S. Treasury securities and deposits at Federal Reserve Banks

³ Estimated for the current period. Liquidity Coverage Ratio ("LCR") represents the average LCR for the Firm and JPMorgan Chase Bank, N.A. ("Bank"). See note 3 on slide 23

⁴ See note 2 on slide 22

⁵ See note 4 on slide 23

Consumer & Community Banking¹

\$mm

		\$ O/(U)		
	4Q20	3Q20	4Q19	
Revenue ²	\$12,728	(\$167)	(\$1,152)	
Consumer & Business Banking	5,744	47	(924)	
Home Lending	1,456	(258)	206	
Card & Auto ²	5,528	44	(434)	
Expense ²	7,042	130	(74)	
Credit costs	(83)	(878)	(1,290)	
Net charge-offs (NCOs)	817	(278)	(541)	
Change in allowance	(900)	(600)	(749)	
Net income	\$4,325	\$454	\$125	

Key drivers/statistics (\$B)³

Equity	\$52.0	\$52.0	\$52.0
ROE	32%	29%	31%
Overhead ratio	55	54	51
Average loans ⁴	\$440.8	\$442.5	\$469.3
Average deposits	928.5	895.5	712.8
Active mobile customers (mm)	40.9	40.2	37.3
Debit & credit card sales volume	\$299.4	\$278.2	\$295.6

- Average loans down 6% YoY
- Average deposits up 30% YoY
- Active mobile customers up 10% YoY
- Client investment assets up 17% YoY
- Debit & credit card sales volume up 1% YoY

For additional footnotes see slide 24

Financial performance

- Net income of \$4.3B, up 3% YoY
- Revenue of \$12.7B, down 8% YoY
- Expense of \$7.0B, down 1% YoY
- Credit costs: net benefit of \$83mm
 - \$900mm reserve release, entirely in Home Lending, vs. \$151mm net reserve release in 4Q19
 - Net charge-offs were down \$541mm YoY, predominantly driven by Card

Key drivers/statistics (\$B) - detail by business

3Q20 \$44.4	4Q19
\$44.4	
\$44.4	
¥ · · · ·	\$24.4
1.4	1.8
529.2	501.4
1.43%	2.27%
\$192.2	\$216.9
29.0	33.3
654.0	761.4
0.02%	(0.05)%
\$140.4	\$162.1
82.0	83.5
11.4	8.5
2.92%	3.01%
10.96	10.65
\$178.1	\$204.2
	\$192.2 29.0 654.0 0.02% \$140.4 82.0 11.4 2.92% 10.96

¹ See note 1 on slide 22 and notes 5 and 8 on slide 23

² See note 6 on slide 23

Corporate & Investment Bank¹

\$mm

	_	\$ O/(I	J)
	4Q20	3Q20	4Q19
Revenue	\$11,352	(\$194)	\$1,649
Investment Banking revenue	2,497	410	674
Wholesale Payments	1,427	95	(62)
Lending	193	(140)	(57)
Total Banking	4,117	365	555
Fixed Income Markets	3,950	(647)	504
Equity Markets	1,989	(10)	481
Securities Services	1,053	24	(8)
Credit Adjustments & Other	243	74	117
Total Markets & Securities Services	7,235	(559)	1,094
Expense	4,939	(893)	(512)
Credit costs	(581)	(500)	(679)
Net income	\$5,349	\$1,040	\$2,414

Ke	ey drivers/statistics	(\$B) ²
_		

Equity	\$80.0	\$80.0	\$80.0
ROE	26%	21%	14%
Overhead ratio	44	51	56
Comp/revenue	17	23	24
IB fees (\$mm)	\$2,558	\$2,165	\$1,904
Average loans ³	165.0	161.4	153.1
Average client deposits ⁴	683.8	635.0	485.0
Merchant processing volume (\$B) ⁵	444.5	406.1	402.9
Assets under custody (\$T)	31.0	28.6	26.8
ALL/EOP loans ex-conduits and trade ⁶	2.54%	3.15%	1.31%
Net charge-off/(recovery) rate ⁶	0.27	0.07	0.14
Average VaR (\$mm) ⁷	\$91	\$90	\$37

¹ See note 1 on slide 22 and note 5 on slide 23 For additional footnotes see slide 24

Financial performance

- Net income of \$5.3B, up 82% YoY; revenue of \$11.4B, up 17%
- Banking revenue
 - IB revenue of \$2.5B, up 37% YoY
 - IB fees, up 34%, reflecting higher fees across products
 - Ranked #1 in Global IB fees for 2020
 - Wholesale Payments revenue of \$1.4B, down 4% YoY
 - Lending revenue was \$193mm, down 23% YoY, driven by mark-to-market losses on hedges of accrual loans partially offset by higher net interest income and fees
- Markets & Securities Services revenue
 - Markets revenue of \$5.9B, up 20% YoY
 - Fixed Income Markets revenue was \$4.0B, up 15% YoY, driven by strong performance in Credit, Currencies & **Emerging Markets and Commodities**
 - Equity Markets revenue of \$2.0B, up 32% YoY, predominantly driven by strong client activity in derivatives and Cash Equities
 - Securities Services revenue of \$1.1B, down 1% YoY
- Expense of \$4.9B, down 9% YoY, driven by lower compensation and lower legal expense
- Credit costs: net benefit of \$581mm, driven by reserve releases

Commercial Banking¹

Expense

Credit costs

Net income

	\$ O/(U)		
4Q20	3Q20	4Q19	
\$2,463	\$178	\$167	
947	67	10	
856	48	98	
630	54	93	
30	9	(34)	
	\$2,463 947 856 630	4Q20 3Q20 \$2,463 \$178 947 67 856 48 630 54	

950

(1,181)

\$2,034

(19)

(1,291)

\$1.089

(1,034)

\$948

Key drivers/statistics (\$B) ²			
Equity	\$22.0	\$22.0	\$22.0
ROE	36%	19%	16%
Overhead ratio	39	42	41
Gross IB revenue (\$mm)	\$971	\$840	\$634
Average loans ³	212.2	218.1	209.8
Average client deposits	276.7	248.3	182.5
Allowance for loan losses	3.3	4.5	2.8
Nonaccrual loans	1.4	1.6	0.5
Net charge-off/(recovery) rate ⁴	0.31%	0.11%	0.17%
ALL/loans ⁴	1.60	2.08	1.34

Financial performance

- Net income of \$2.0B, up 115% YoY
- Revenue of \$2.5B, up 7% YoY
 - Noninterest revenue of \$0.9B, up 26% YoY, predominantly driven by higher investment banking revenue and deposit fees
 - Net interest income of \$1.6B, down 1% YoY, driven by lower deposit margin, offset by higher deposit balances and lending revenue
 - Record gross IB revenue of \$971mm, up 53% YoY
- Expense of \$950mm, relatively flat YoY
- Credit costs: net benefit of \$1.2B
 - Net charge-offs were \$162mm
- Average loans of \$212B, up 1% YoY
 - C&l⁵ up 2% YoY and down 4% QoQ; the QoQ decrease was primarily due to reduced revolving credit utilization
 - CRE⁵ flat YoY and down 1% QoQ
- Average deposits of \$277B, up 52% YoY as client balances remain elevated

¹ See note 1 on slide 22 and note 5 on slide 23 For additional footnotes see slide 24

Asset & Wealth Management¹

\$mm			
		\$ O/(L	J)
	4Q20	3Q20	4Q19
Revenue	\$3,867	\$313	\$353
Asset Management	2,210	286	318
Wealth Management	1,657	27	35
Expense	2,756	313	314
Credit costs	(2)	50	(15)
Net income	\$786	(\$90)	(\$15)

Key drivers/statistics (\$B) ²			
Equity	\$10.5	\$10.5	\$10.5
ROE	29%	32%	29%
Pretax margin	29	33	30
Assets under management ("AUM")	\$2,716	\$2,560	\$2,328
Client assets	3,652	3,370	3,089
Average loans	176.8	167.6	153.7
Average deposits	180.3	162.6	138.2

Financial performance

- Net income of \$786mm, down 2% YoY
- Revenue of \$3.9B, up 10% YoY
 - Higher performance and management fees, as well as higher deposit and loan balances, were partially offset by deposit margin compression
- Expense of \$2.8B, up 13% YoY, driven by higher legal expense and volume- and revenue-related expense
- AUM of \$2.7T and client assets of \$3.7T, were up 17% and 18% respectively, driven by inflows into both liquidity and long-term products as well as higher market levels
 - Net inflows of \$33B into long-term products and outflows of \$36B from liquidity products in the quarter
- Average loans of \$177B, up 15% YoY
- Average deposits of \$180B, up 31% YoY

¹ See note 1 on slide 22 and note 8 on slide 23

² Actual numbers for all periods, not over/(under)

Corporate¹

\$mm			
		\$ O/((U)
	4Q20	3Q20	4Q19
Revenue	(\$249)	\$90	(\$21)
Expense	361	(358)	18
Credit costs	(42)	(138)	(41)
Net income/(loss)	(\$358)	\$341	\$3

Financial performance

Revenue

- Revenue was a loss of \$249mm
 - Net interest income was down \$730mm predominantly driven by lower rates, including the impact of faster prepayments on mortgage-backed securities, as well as limited deployment opportunities on the back of continued deposit growth
 - The quarter included ~\$540mm of net gains on certain legacy equity investments

Expense

Expense of \$361mm was up \$18mm YoY

¹ See note 1 on slide 22

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Net interest income – 2021 Outlook

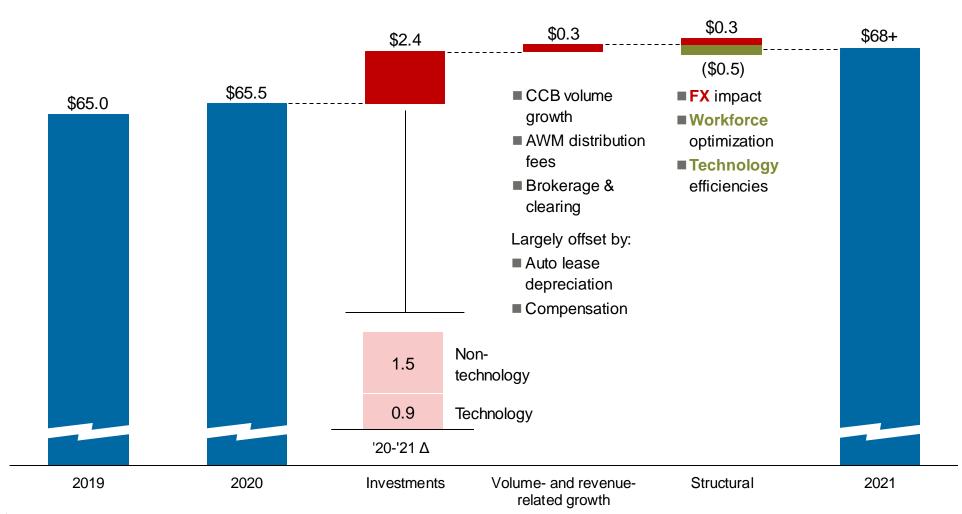
Net interest income¹ (\$B) 1Q21: ~\$13.6 4Q21: \$14+ \$57.8 \$1.0 ~\$55.5 Risks / Opportunities \$55.0 \$1.0 +/- Pace of recovery (\$1.5)+/- Card payment rate Strong deposit growth and higher Markets NII, partially +/- Markets NII offset by mix as loan growth remains muted 2019 2020 Rates² Balance sheet CIB Markets/other 2021 growth/mix

¹ See note 1 on slide 22

² Outlook is based on implied rate curves as of January 13, 2021

Noninterest expense – 2021 Outlook

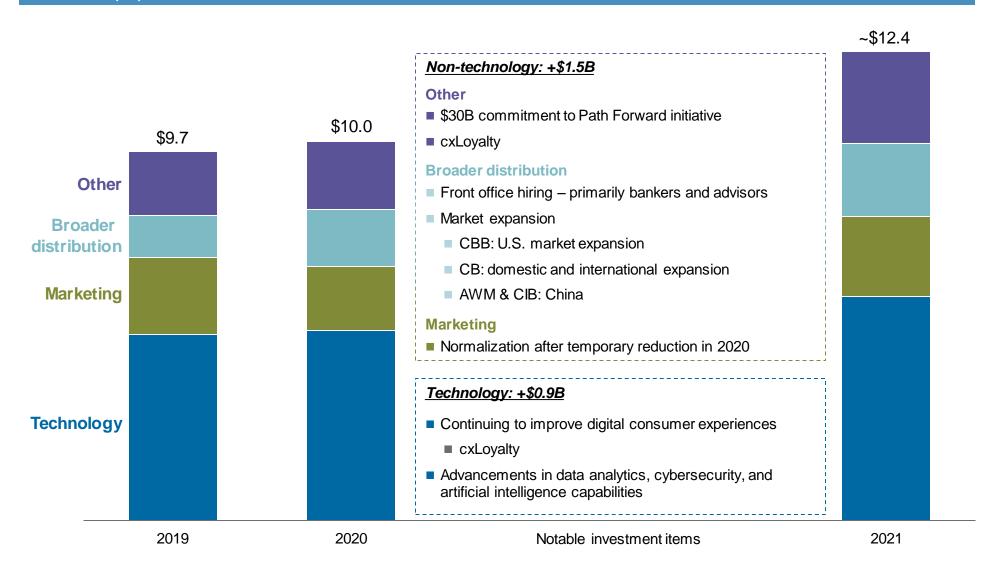
Adjusted noninterest expense¹ (\$B)



¹ See note 3 on slide 22

Noninterest expense – Investments

Investments (\$B)

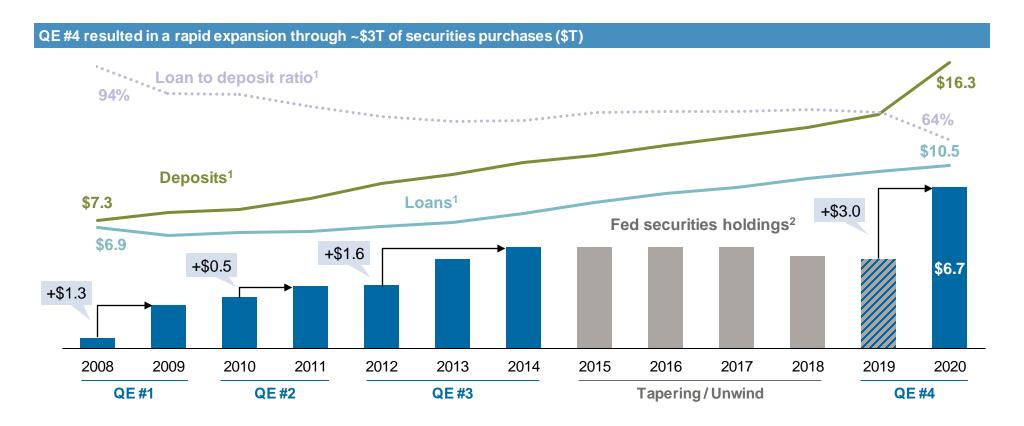


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Current system expansion is likely to persist

- Quantitative easing ("QE"), as part of the extraordinary response to COVID-19, has driven significant deposit growth in the U.S. banking system
- Federal Reserve balance sheet normalization will take several years
 - Following initial tapering in 2015, balances remained ~flat for 3 years, followed by a gradual unwind

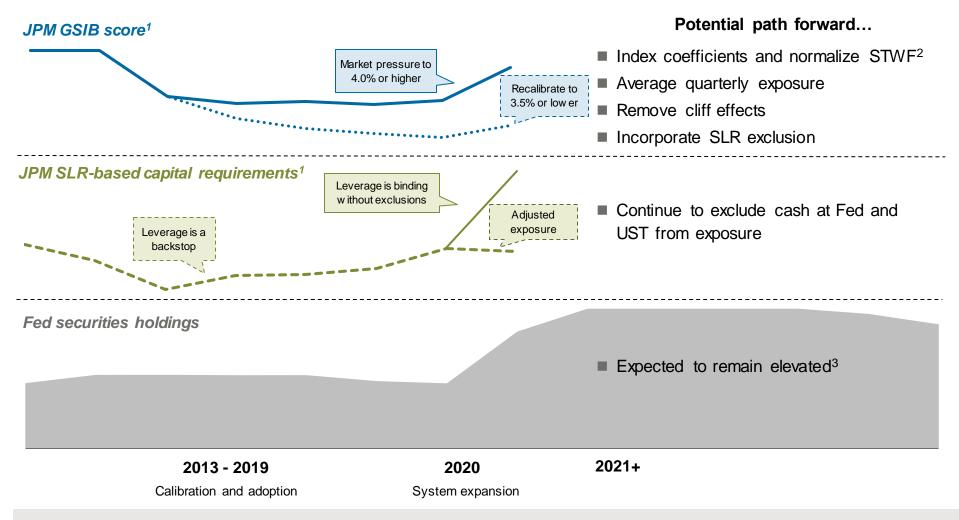


¹ Represents Deposits and Loans and leases at all U.S. commercial banks; Source: Federal Reserve H.8 report Balances reflect the last weekly reporting date for each year

² Source: Federal Reserve H.4.1 report. Balances reflect the last weekly reporting date for each year

GSIB and Leverage are top of mind for capital in 2021

Original calibration of size-based rules did not contemplate the magnitude of this expansion



Aligning size-based requirements to the current QE regime will promote financial stability

¹ SLR rule was finalized on 9/3/2014, effective 1/1/2018. Global systemically important bank ("GSIB") surcharge rule was finalized on 7/20/2015, effective 1/1/2019; data assumes Basel III fully -phased in requirements

² Index coefficients to nominal GDP growth and rebase short-term wholesale funding ("STWF") to 20% overall industry weighting

industry weighting

3 Illustrative projection of Fed securities holdings assumes a reduction at pace in line with the 2015-2019 timeframe QE tapering/unwind

Impact of size-based constraints on marginal deposit growth

Excess liquidity combined with gold-plated size rules can lead to negative economics

Potential outcomes...

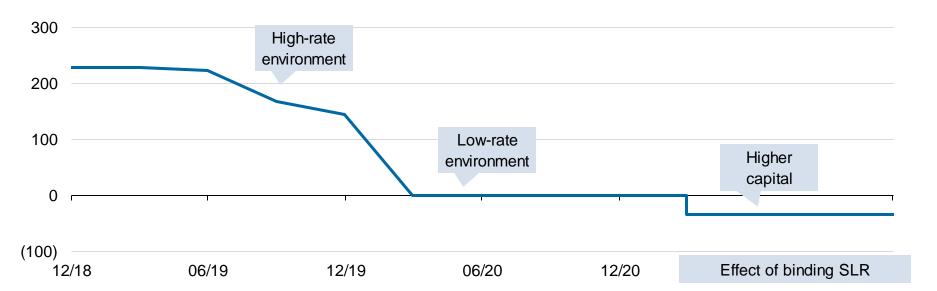
Issue preferred or retain common equity above 12% CET1 target

Reduce or turn away deposits

OR...

Recalibration

Deposit marginal economics¹ through time (bps)



¹ Assumes deposits are held as excess reserves at the Fed earning the interest rate on excess reserves ("IOER"), less average national rates paid as calculated by FDIC, other marginal costs, and preferred stock and debt capital costs (capital costs applicable only when SLR is binding)

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CCB Key drivers and performance targets¹

(\$B, except ratios and where otherwise noted) 2020 2019 $YoY\Delta$ Households² (mm) 63.3 62.6 1% Active mobile customers³ (mm) 40.9 37.3 10 Average loans⁴ \$448 \$478 (6)Average deposits 851 698 22 Client investment assets (EOP) 588 501 17 **Consumer & Community** Debit & credit card sales volume 1,081 1.114 (3)**Banking** Home Lending loan originations 8 114 105 Auto loan & lease originations 38 34 13 Net charge-offs 4.5 5.3 (14)Overhead ratio 55% 51% 3ppts ROE 15 31 (16ppts)

Outlook

- Expect an ROE of 25%+/- and an overhead ratio of 50-55% in a normalized environment
- Net charge-offs expected to be higher in 2H21 vs. 1H21

Key highlights

Delivered for our customers

- Provided customer assistance to ~2.0mm accounts (balances of ~\$83B⁵)
- Supported small businesses through the Small Business Administration's Paycheck Protection Program
- Operated no less than 75% of our branches throughout the pandemic (~90% currently open)
- Pivoted \$335mm of marketing investment to provide incremental value to our Card customers; contributed to a 3rd consecutive year of improved customer retention

Growth and market share gains

- Moved up to #1 in national retail deposit market share at 9.8%⁶
- Primary bank relationships for over 75% of Consumer Banking checking households
- Gained share in Home Lending jumbo⁷ and Auto loan & lease⁸ originations
- Maintained #1 market share in Card, based on U.S. sales and outstandings⁹

New products and innovation

- Launched Chase Business Complete Banking with QuickAccept
- Provides small business clients with credit & debit card payment acceptance capabilities integrated directly into their bank account
- Expanded rewards with "Pay Yourself Back"
- Introduced new lending capabilities with My Chase Plan / My Chase Loan

Digital adoption

- Overall CCB digital engagement at 69%; Business Banking at 86% 10
- Quick Deposit: >40% of all 4Q20 check deposits, up 10ppts from pre-COVID
- Digital mortgage applications: >60% of all consumer applications in 4Q20
- #1 in customer satisfaction with online banking among national banks, according to J.D. Power¹¹

CIB Key drivers and performance targets

(\$B, except ratios and where otherwise noted) 2020 2019 $YoY\Delta$ Revenue \$49.3 \$39.3 26% Merchant processing volume¹ 1,597 1.512 6 Markets revenue / day (\$mm)² 113 81 40 Average loans 169 155 9 Average deposits³ Corporate & 611 465 31 **Investment Bank** AUC (EOP, \$T) 31 27 15 IB fees share of wallet4 9.2% 8.9% 30bps Net charge-off rate 0.27 0.15 12bps Overhead ratio 57% 48% (9ppts) ROE 20 14 6ppts

Outlook

Expect an ROE of ~16%, revenue of ~\$43B, and an overhead ratio of 54%+/- in a normalized environment

Key highlights

- CIB ROE: 20% in 2020 vs.14% in 2019
- IB fees of \$9.5B up 25% YoY with IB fee wallet share of 9.2% (highest since 2009)
 - Maintained #1 rank globally in DCM, IG loans, HY bonds, HG bonds and leveraged loans; maintained #2 rank in M&A and ECM
 - Regional leadership #1 rank in NA and EMEA
- Markets: record performance in both FICC, up 45% YoY, and Equities, up 33% YoY
 - Fixed Income: continued focus on electronic trading to support our clients across flow and non-flow products, particular focus on international franchise
 - Equities: closed gap with top competitors in Cash and Prime brokerage; continue investments to target further market share gains

- Securities Services: strong new and organic client growth in both fund services and custody, with AUC at a record high of \$31.0T, +15% YoY
- Wholesale Payments: continued strong organic growth, market share gains and higher customer satisfaction. Record deposit growth
 - Integrated value proposition across Treasury Services and Merchant Acquiring enables us to maintain and grow market share
 - **Digital journey:** continued focus on technology, innovation and product development
 - Includes blockchain efforts (Liink, JPM Coin) under newly created
 Onyx platform, Virtual Accounts (VAM), JPM Client eWallet and global
 Real-time Payments (RTP)
- Notable performance records: best FY ever for CIB revenue, Markets, Fixed Income Markets, Equity Markets, IB fees, debt underwriting, equity underwriting and net income

Note: Totals may not sum due to rounding

¹ Represents total merchant processing volume across CIB, CCB and CB

² Represents total Markets revenue (Fixed Income and Equities) divided by the number of business days in the reporting period

³ Client deposits and other third-party liabilities pertain to the Wholesale Payments and Securities Services businesses

⁴ Source: Dealogic as of January 4, 2021

CB Key drivers and performance targets

(\$B, except ratios and where otherwise noted)					Outlook
		2020	2019	ΥοΥΔ	Revised long-term gross IB target
Commercial Banking	Gross IB revenue (\$mm) Wholesale payments revenue ¹ (\$mm) Average CRE loans Average C&I loans Average deposits Expansion market revenue (\$mm) International revenue ² (\$mm) Net charge-off rate Overhead ratio	\$3,348 1,439 109 110 238 911 459 0.18%	\$2,744 1,453 108 100 173 804 510 0.08%	22% (1) 2 9 38 13 (10) 11bps Oppts	of \$4B Maintain our long-term targets of: \$1B each of expansion market revenue and international revenue ~18% ROE In a normalized environment continue to expect a 40%+/-
	ROE	11	17	(6ppts)	overhead ratio

Key highlights

- Record gross IB revenue of \$3.3B, up 22% YoY, delivering long-term revenue target
- Delivered over 1,600 new MMBSI relationships, with over 1,200 added since March in a virtual/WFH environment
- Invested in innovation launched new wholesale payment solutions, modernized loan platforms and deployed a new CRM tool to all CB front office teams

- \$21B of new³ credit extended to vital industries
 - \$13B to hospitals and healthcare services
 - \$4B for education
 - \$4B to state and local governments
- Supported our clients through the Paycheck Protection Program

Note: Totals may not sum due to rounding

¹ Represents product revenue excluding deposit net interest income

² Denotes non-U.S. revenue from U.S. multinational clients and CCBSI expansion efforts to serve non-U.S. headquartered companies internationally

³ Includes new credit commitment originations and existing credit commitments that experienced a major modification during 2020

AWM Key drivers and performance targets¹

(\$B, except ratios and where otherwise noted)

Asset & Wealth Management

	2020	2019	YoYΔ
Total AUM (EOP)	\$2,716	\$2,328	17%
Total client assets (EOP)	3,652	3,089	18
Long-term AUM flows ²	92	97	5
Liquidity AUM flows ²	104	61	19
Total client asset flows ²	276	176	9
Average loans	166	147	13
Average deposits	162	135	20
WM client advisors ³ (#)	6,876	6,615	4
Pretax margin	28%	28%	0ppts
Overhead ratio	70	72	(2ppts)
ROE	28	26	1ppt

Outlook

In a normalized environment continue to expect long-term AUM flows of 4% of book, revenue growth of 5%, pre-tax margin and ROE of 25%+

Key highlights

- Over \$300B of total client position flows⁴ and >\$90B of long-term AUM flows in 2020
 - Growth expected to continue with additional advisor hiring and strong investment performance
 - Continued focus on growing our WM sales force
 - 5yr % of JPM mutual fund assets ranked in 1st or 2^{nd} quartile $68\%^5$
- China: celebrating the Firm's 100th year in China
 - On track towards 100% ownership in CIFM⁶
- Retirement
 - Launched EveryDay 401K for small businesses with Chase Business Banking
 - Signed first client in new SmartSpending solution, with more products planned in 2021

- Alternatives
 - Strong performance and pipeline across \$143B platform: Infrastructure, Tactical Credit, Hedge Fund of Funds
 - Robust product launch calendar for 2021
- Digital
 - Morgan suite: Morgan Money AUM +47% YoY to \$145B and Digital Portfolio Insights analyses run +93% YoY to 135k
 - AM acquired 55ip, a FinTech company and pioneer in delivering tax-smart investment strategies through model portfolios
- 2021 Outlook
 - Confidence in organic growth story, pretax margin opportunity
 - Continue to look at M&A opportunities
- Notable performance records: best FY ever for AWM revenue, net income, total client asset flows, total client assets, total AUM, average loans and average deposits

Agenda

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2	2021 Financial outlook	
	■ Income statement	12
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3	Appendix – Key drivers and performance targets by LOB	18
4	Notes	22

Notes on non-GAAP financial measures

- 1. In addition to analyzing the Firm's results on a reported basis, management reviews Firmwide results, including the overhead ratio, on a "managed" basis; these Firmwide managed basis results are non-GAAP financial measures. The Firm also reviews the results of the lines of business on a managed basis. The Firm's definition of managed basis starts, in each case, with the reported U.S. GAAP results and includes certain reclassifications to present total net revenue for the Firm and each of the reportable business segments on a fully taxable -equivalent ("FTE") basis. Accordingly, revenue from investments that receive tax credits and tax-exempt securities is presented in the managed results on a basis comparable to taxable investments and securities. These financial measures allow management to assess the comparability of revenue arising from both taxable and tax-exempt sources. The corresponding income tax impact related to tax-exempt items is recorded within income tax expense. These adjustments have no impact on net income as reported by the Firm as a whole or by the lines of business. For a reconciliation of the Firm's results from a reported to managed basis, see page 7 of the Earnings Release Financial Supplement
- 2. Tangible common equity ("TCE"), return on tangible common equity ("ROTCE") and tangible book value per share ("TBVPS"), are each non-GAAP financial measures. TCE represents the Firm's common stockholders' equity (i.e., total stockholders' equityless preferred stock) less goodwill and identifiable intangible assets (other than mortgage servicing rights), net of related deferred tax liabilities. For a reconciliation from common stockholders' equity to TCE, see page 9 of the Earnings Release Financial Supplement. ROTCE measures the Firm's net income applicable to common equity as a percentage of average TCE. TBVPS represents the Firm's TCE at period-end divided by common shares at period-end. Book value per share was \$81.75, \$79.08, and \$75.98 at December 31, 2020, September 30, 2020, and December 31, 2019, respectively. TCE, ROTCE and TBVPS are utilized by the Firm, as well as investors and analysts, in assessing the Firm's use of equity
- 3. Adjusted expense and adjusted overhead ratio are each non-GAAP financial measures. Adjusted expense excludes Firmwide legal expense of \$276mm, \$524mm, and \$241mm for the three months ended December 31, 2020, September 30, 2020, and December 31, 2019, respectively; and \$1.1B and \$239mm for the full year 2020 and 2019, respectively. The adjusted overhead ratio measures the Firm's adjusted expense as a percentage of adjusted managed net revenue. Management believes this information helps investors understand the effect of these items on reported results and provides an alternate presentation of the Firm's performance
- 4. Corporate & Investment Bank ("CIB") calculates the ratio of the allowance for loan losses to end-of-period loans ("ALL/EOP") excluding the impact of consolidated Firm-administered multi-seller conduits and trade finance loans, to provide a more meaningful assessment of CIB's allowance coverage ratio

Additional notes

- 1. Effective January 1, 2020, the Firm adopted the Financial Instruments Credit Losses ("CECL") accounting guidance. Refer to Note 1 Basis of Presentation on pages 98-99 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2020 for further information
- 2. Reflects the relief provided by the Federal Reserve Board (the "Federal Reserve") in response to the COVID-19 pandemic, including the CECL capital transition provisions that became effective in the first quarter of 2020. For the periods ended December 31, 2020 and September 30, 2020, the impact of the CECL capital transition provisions resulted in an increase to CET1 capital of \$5.7B and \$6.4B, respectively. Refer to Regulatory Developments Relating to the COVID-19 Pandemic on pages 11-12 and Capital Risk Management on pages 49-54 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2020 for additional information. Refer to Capital Risk Management on pages 85-92 of the Firm's 2019 Form 10-K for additional information on the Firm's capital metrics
- Total excess high-quality liquid assets ("HQLA") represent the average unencumbered liquid assets that are in excess of what is required to meet the estimated Firm and Bank total net cash outflows over a prospective 30 calendar-day period of significant stress under the LCR rule. HQLA and unencumbered marketable securities, includes the Firm's average HQLA, other end-of-period HQLA-eligible securities which are included as part of the excess liquidity at the Bank that are not transferable to non-bank affiliates and thus excluded from the Firm's LCR under the LCR rule, and other end-of-period unencumbered marketable securities, such as equity securities and fixed income debt securities. Does not include borrowing capacity at Federal Home Loan Banks and the discount window at the Federal Reserve Bank. Refer to Liquidity Risk Management on pages 55-59 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2020 and on pages 93-98 of the Firm's 2019 Form 10-K for additional information
- 4. On September 30, 2020, the Federal Reserve extended its requirement for large banks to suspend net share repurchases through the end of the fourth quarter of 2020. On December 18, 2020, the Federal Reserve announced that all large banks, including the Firm, could resume share repurchases commencing in the first quarter of 2021. Total net repurchases and common dividends in the first quarter of 2021 are restricted and cannot exceed the average of the Firm's net income for the four preceding calendar quarters. For further information, see page 10 of the Earnings Release Financial Supplement
- 5. In the fourth quarter of 2020, payment processing-only clients along with the associated revenue and expenses were realigned to CIB's Wholesale Payments business from CCB and CB. Prior-period amounts have been revised to conform with the current presentation. Refer to Business segment changes on page 21 of the Firm's Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2020 for further information
- 6. In the second quarter of 2020, the Firm reclassified certain spend-based credit card reward costs from marketing expense to be a reduction of card income, with no effect on net income. Prior-period amounts have been revised to conform with the current presentation
- 7. In the third quarter of 2020, the Firm reclassified certain fair value option elected lending-related positions from trading assets to loans. Prior-period amounts have been revised to conform with the current presentation
- 8. In the fourth quarter of 2020, the Firm realigned certain wealth management clients from AWM to CCB. Prior-period amounts have been revised to conform with the current presentation. Refer to page 29 of the Earnings Release Financial Supplement for further information

Additional notes on slides 7-9

Slide 7 - Consumer & Community Banking

- 3. Actual numbers for all periods, not over/(under)
- 4. See note 7 on slide 23
- 5. Includes the impact of loans originated under the PPP. For further information, see page 12 of the Earnings Release Financial Supplement
- 6. Included \$396mm of origination volume under the PPP for the three months ended September 30, 2020
- 7. Firmwide mortgage origination volume was \$37.0B, \$36.2B, \$37.4B for the three months ended December 31, 2020, September 30, 2020, and December 31, 2019, respectively
- Excludes Commercial Card

Slide 8 - Corporate & Investment Bank

- 2. Actual numbers for all periods, not over/(under)
- 3. See note 7 on slide 23
- 4. Client deposits and other third-party liabilities pertain to the Wholesale Payments and Securities Services businesses
- 5. Represents total merchant processing volume across CIB, CCB and CB
- 6. Loans held-for-sale and loans at fair value were excluded when calculating the loan loss coverage ratio and net charge-off/(recovery) rate. ALL/EOP loans as reported was 1.77%, 2.26%, and 0.99% at December 31, 2020, September 30, 2020, and December 31, 2019, respectively. See note 4 on slid e 22
- 7. Effective January 1, 2020, the Firm refined the scope of VaR to exclude positions related to the risk management of interest rate exposure from changes in the Firm's own credit spread on fair value option elected liabilities, and included these positions in other sensitivity-based measures. Additionally, effective July 1, 2020, the Firm refined the scope of VaR to exclude certain asset-backed fair value option elected loans, and included them in other sensitivity-based measures to more effectively measure the risk from these loans. In the absence of these refinements, the average VaR for each of the following reported components would have been different by the following amounts: CIB fixed income of \$33mm and \$15mm, CIB Trading VaR of \$30mm and \$11mm and CIB VaR of \$29mm and \$11mm for the three months ended December 31, 2020 and September 30, 2020, respectively

Slide 9 - Commercial Banking

- 2. Actual numbers for all periods, not over/(under)
- 3. Includes the impact of loans originated under the PPP. For further information, see page 19 of the Earnings Release Financial Supplement
- 4. Loans held-for-sale and loans at fair value were excluded when calculating the net charge-off/(recovery) rate and loan loss coverage ratio
- 5. Commercial and Industrial ("C&I") and Commercial Real Estate ("CRE") groupings for CB are generally based on client segments and do not align with regulatory definitions

Notes on slides 18 – CCB Key drivers and performance targets

- 1. See note 1 on slide 22 and notes 5 and 8 on slide 23
- 2. 2020 reflects households as of November 2020
- 3. Users of all mobile platforms who have logged in within the past 90 days
- 4. Includes ~\$37B of loan sales for FY2019 and FY2020. Reflects unpaid principal balances (UPB) at the time of sale
- 5. ~\$83B represents the December 31, 2020 balances for accounts provided payment relief, including those currently enrolled in relief and those who have exited relief. Includes residential real estate loans held in CCB, AWM and Corporate
- 6. FDIC 2020 Summary of Deposits surveyper S&P Global Market Intelligence. Limits all branches to \$500mm deposits. Includes all commercial banks, savings banks, and savings institutions as defined by the FDIC
- 7. Inside Mortgage Finance and JPMorgan Chase internal data as of 3Q20
- 8. Experian AutoCount data as of November 2020. Reflects financing market share for new and used loan and lease units at franchised and independent dealers
- 9. Based on 3Q20 sales volume and loans outstanding disclosures by peers (C, BAC, COF, AXP, DFS) and JP Morgan Chase estimates. Sales volume excludes private label and Commercial Card. AXP reflects the U.S. Consumer segment and JPMorgan Chase estimates for AXP's U.S. small business sales. Loans outstanding exclude private label, AXP Charge Card, and Citi Retail Cards
- 10. CCB digital engagement reflects CCB customers as of December 2020 and excludes the impact from the reorganization of the J.P. Morgan Wealth Management business outlined in note 8 on slide 23. Business Banking digital engagement reflects households as of November 2020
- 11. Based on the J.D. Power 2020 U.S. Online Banking Satisfaction Study

Notes on slides 21 – AWM Key drivers and performance targets

- 1. See note 1 on slide 22 and notes 5 and 8 on slide 23
- 2. YoY represents net flows as a % of starting balance (book of business)
- 3. Includes AWM and CCB advisors
- 4. Total client positions represents the sum of total client assets and credit, which includes loans, margin lending and lending -related commitments
- Quartile ranking sourced from Lipper, Morningstar, Nomura and Fund Doctor based on country of domicile. Includes only Asset Management retail open-ended mutual funds that are ranked by the aforementioned sources. Excludes moneymarket funds, Undiscovered Managers Fund, and Brazil domiciled funds. Quartile rankings are done on the net-of-fee absolute return of each fund. The data providers redenominate the asset values into U.S. dollars. This % of AUM is based on fund performance and associated peer rankings at the share class level for U.S. domiciled funds and at the "primary share class" level or fund level for all other funds. The "primary share class", as defined by Morningstar, denotes the share class recommended as being the best proxy for the portfolio and in most cases will be the most retail version (based upon annual management charge, minimum investment, currency and other factors). Where peer group rankings given for a fund are in more than one "primary share class" territory both rankings are included to reflect local market competitiveness. The performance data could have be en different if all funds/accounts would have been included. Past performance is not indicative of future results
- 6. CIFM China International Fund Management

Forward-looking statements

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. These statements are based on the current beliefs and expectations of JPMorgan Chase & Co.'s management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. Factors that could cause JPMorgan Chase & Co.'s actual results to differ materially from those described in the forward-looking statements can be found in JPMorgan Chase & Co.'s Annual Report on Form 10-K for the year ended December 31, 2019 and Quarterly Reports on Form 10-Q for the quarterly periods ended September 30, 2020, June 30, 2020 and March 31, 2020, which have been filed with the Securities and Exchange Commission and are available on JPMorgan Chase & Co.'s website (https://jpmorganchaseco.gcs-web.com/financial-information/sec-filings), and on the Securities and Exchange Commission's website (www.sec.gov). JPMorgan Chase & Co. does not undertake to update any forward-looking statements.