INVESTOR DAY 2023

ASSET & WEALTH MANAGEMENT

Firm Overview

Global Technology

Consumer & Community Banking

Corporate & Investment Bank

Commercial Banking

► Asset & Wealth Management

JPMORGAN CHASE & CO.

Asset & Wealth Management overview

MARKET-LEADING FRANCHISE

\$4.3T

25%+
healthy ROE and margin

90%+
JPMAM LT MF 10Y AUM
> peer median²

FORTRESS PRINCIPLES

~\$400mm

investment research spend

2,000+ risk and controls professionals

1bp net charge-off rate (10Y avg.)

DRIVING INNOVATION & VALUE CREATION

5

M&A deals successfully closed since 2020

#1 and #2

active ETFs in the world are JPMAM3

4,500 dedicated technologists

DIFFICULT TO REPLICATE

95%

retention of top senior talent

73%

revenue recurring (10Y avg.)

100+ year

client relationships and track records

KEY STRATEGIC PILLARS



Complete



Global



Diversified

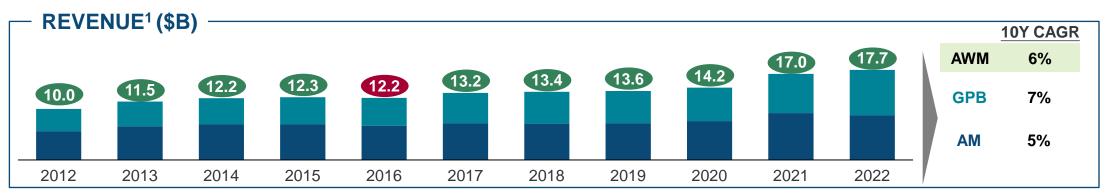


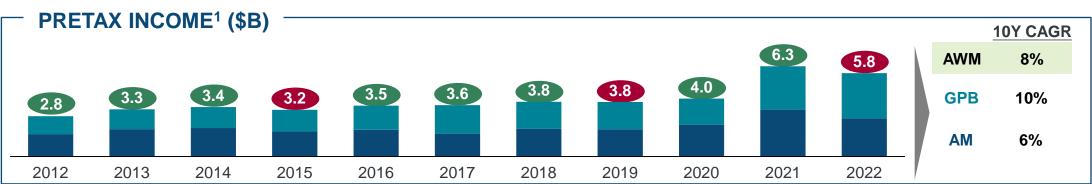
t scale

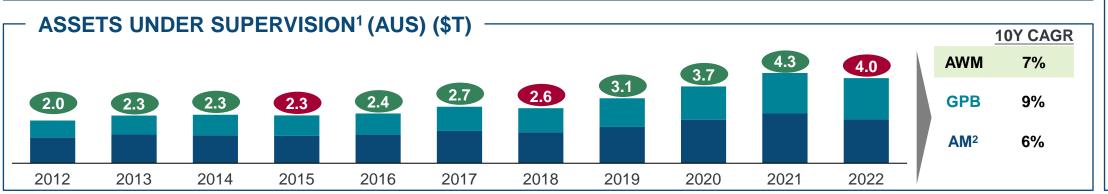
Market-leading franchise

AWM is a consistent growth franchise









10-YEAR AVERAGE

ROE³

26%
10Y range: 21%-33%

Pretax margin¹

29%
10Y range: 26%-37%

Net charge-off rate³

0.01%10Y range: 0.05%-(0.01)%

Note: Totals may not sum due to rounding For footnoted information, refer to slide 18

JPMORGAN CHASE & CO.

Market-leading franchise

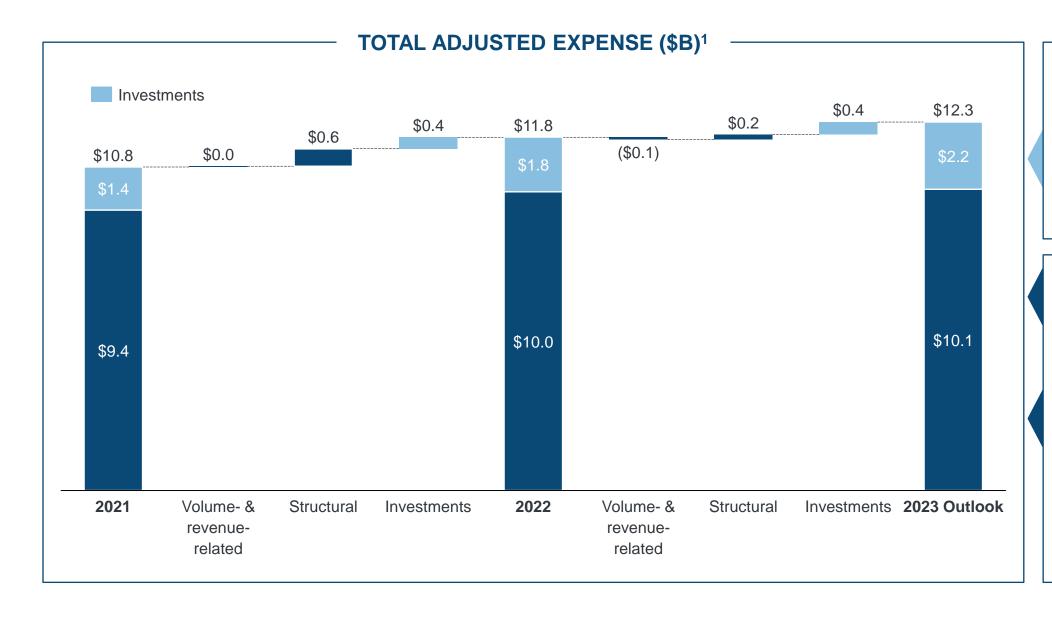
Powered by two market-leading franchises

End of period (EOP), \$B, unless noted **ASSET & WEALTH MANAGEMENT** 10Y 10Y GLOBAL PRIVATE BANK¹ (GPB) **ASSET MANAGEMENT (AM)** 2012 2022 2012 2022 Growth Growth • GPB ranking² (#) • AM ranking by AUM³ (#) #3 #1 +2 #7 #5 +2 GPB Ultra High Net Worth ranking² (#) #1 #1 AM ranking by active AUM³ (#) #4 +1 #3 2.2x 2.7x \$79 \$214 Equity \$286 \$618 Loans \$141 \$233 1.7x \$376 \$644 1.7x Deposits Fixed Income \$225 \$72 3.3x \$512 2.3x Multi-Asset Solutions \$240 Brokerage assets 1.5x Managed assets \$212 \$559 2.6x Liquidity \$443 \$653 2.7x 2.1x U.S. LT assets \$189 \$510 \$471 \$974 U.S. LT assets⁴ 1.8x 2.0x International LT assets \$61 \$107 International LT assets⁴ \$255 \$521 2.3x 2.2x Clients with \$100mm+ (#) 1,346 3,153 Global Funds LT assets \$335 \$742 4.0x 1.9x Managed accounts (#) 0.3mm 1.3mm \$391 \$754 Global Institutional LT assets • GPB advisor revenue productivity (\$mm) \$1.8 \$3.0 1.6x 1.6x AM advisor revenue productivity (\$mm) \$8.2 \$12.9



Note: Totals may not sum due to rounding For footnoted information, refer to slide 18

Expense discipline and focused investing



BREAKDOWN OF EXPENSE

Investments

- Technology
- Capabilities
- Advisors

Volume- & revenue-related

- Performance-driven compensation
- Fund distribution fees in AM business

Structural

- Front office (3+ years of tenure)
- Middle / back office
- Support functions (e.g., risk, controls)
- Technology ("run the bank" and efficiencies)

Note: Totals may not sum due to rounding For footnoted information, refer to slide 18

Technology is the foundation of future growth

Deliver best-in-class products, Strengthen our development Unlock **Protect the Firm** platforms and experiences capabilities and infrastructure the power of data and our customers 4 **Product and Drive software** Modernize **Customer and** Embed data and insights into everything **Proactively defend against cyber threats** platform development client experiences technology development excellence traded on Morgan Money strategic apps on Cloud of proprietary research increase in fraud attempts \$1T+ 84% **30Y** +13% portal YTD¹ (2x YoY) (50% of infra. spend) into Spectrum GPT YTD³ (after record 2022) reduction in time on custom Python trained of research and data reports 5,400 Millions \$31mm 99% fraud prevented YTD1 performance reporting non-tech employees analyzed in seconds family offices / clients rated CRM for hours saved through 131,000 11,000 #1 50+ Al pilots across AWM attended cyber teach-ins Global Private Banks² low-code solutions

We've remained focused on our growth drivers

1



Scaling Asset Management

#3
active Asset Manager (AUM)¹

#1 active LT fund flows (5Y)²

#1 active ETF flows (YTD & 3Y)3

2



BuildingAlternatives

~\$400B

AUS, growing platform with diversified asset mix⁴

60+ year legacy and track records

~\$100B2Y fundraising

3



Executing M&A

300+ opportunities assessed⁵

2x revenue in the next 3Y

100% ownership in China JV

4



Powering
U.S. Wealth Management

5,000+ U.S. WM Client Advisors

~4,800 branches

~**500**new investors / day⁶

5



Expanding Global Private Bank

3,100+GPB Client Advisors

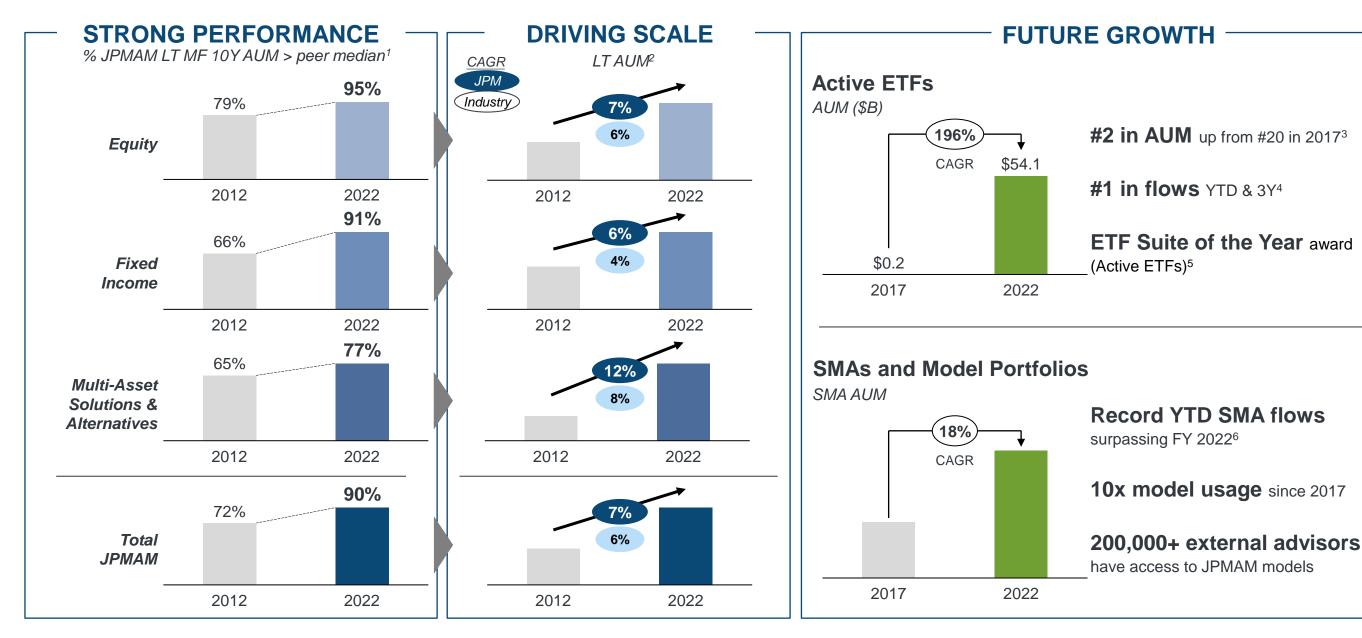
83
countries with
GPB client coverage

~\$1B asset flows / day⁷



Scaling Asset Management

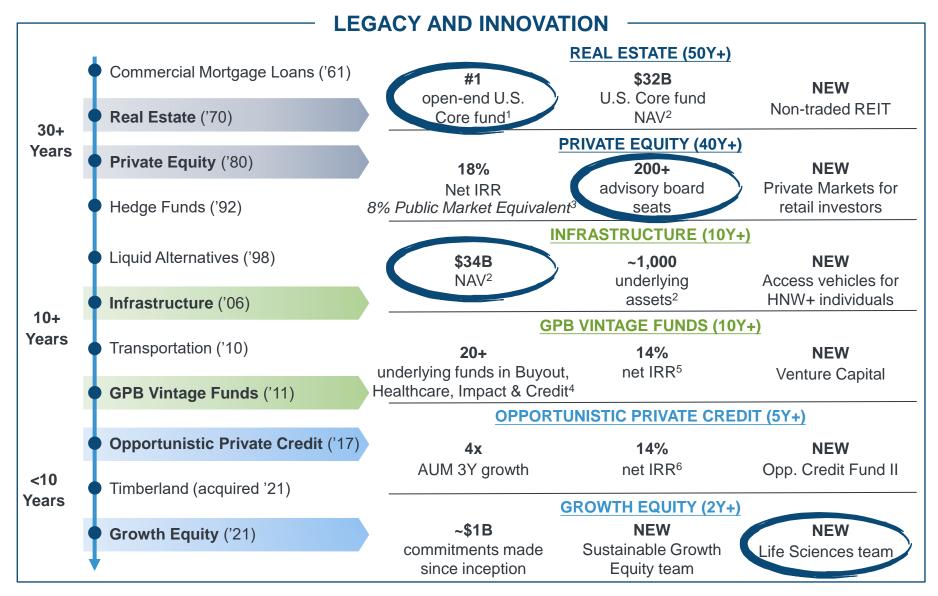
Drive growth through Active ETFs, Separately Managed Accounts (SMAs) and Model Portfolios

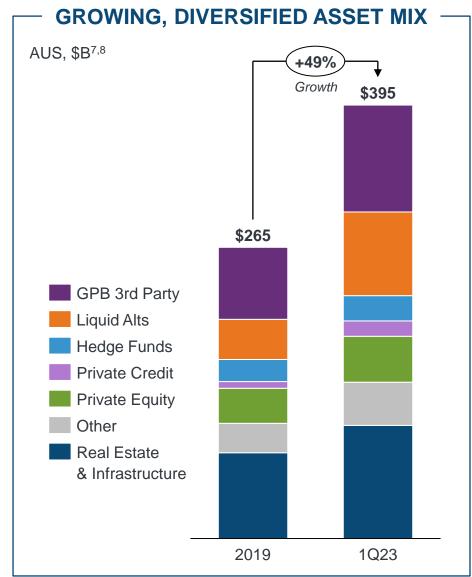


2

Building Alternatives

Leverage legacy of strong investment performance to innovate and grow







Executing M&A

Focus on integration for synergies and solutions

55ip

Tax-smart investment strategies at scale

9x AUM since acquisition¹

5 Tax-Smart strategies

8 model portfolio providers



Timberland investing and management

13% gross total return (1Y)²

\$5.5B in AUM: recent addition of 250k+ acres³

122mm+ tCO₂e above-ground stored carbon



a J.P.Morgan company

Custom, values-based metrics / port. diagnostics

\$1.5B aligned to OI insights and client reporting

6 divest restrictions on 1.2k+ accounts (\$400mm⁴)

SI Resource Center to educate advisors / deliver insights

Global Shares

a J.P.Morgan company

Cloud-based share plan software

1mm+ in plan participants⁵ from over 100 countries

42% growth in plan participants since acquisition⁶

\$185B in assets under admin.5

China International

Fund Management

Onshore China asset manager

\$23B+ in client assets

64mm+ clients across China

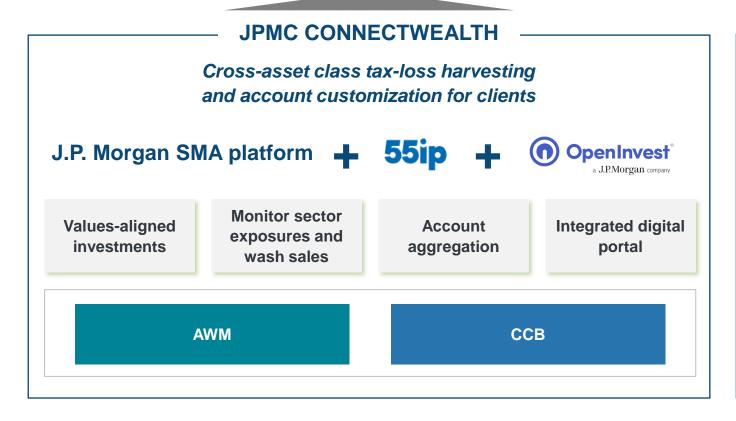
1,000+ onsite company visits, annually

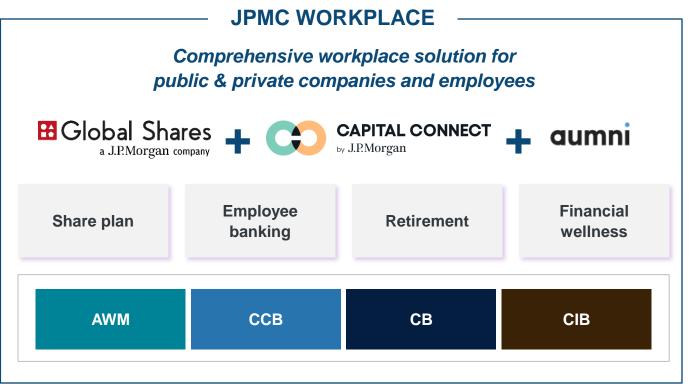


Powering U.S. Wealth Management

Our recent acquisitions will help power next-generation solutions

WEALTH MANAGEMENT SOLUTIONS **Brokerage Deposits &** SBL & Managed Share Insurance & Trusts & Fund Mortgages **Alternatives** custom lending custody plan annuities investments investments estates finance



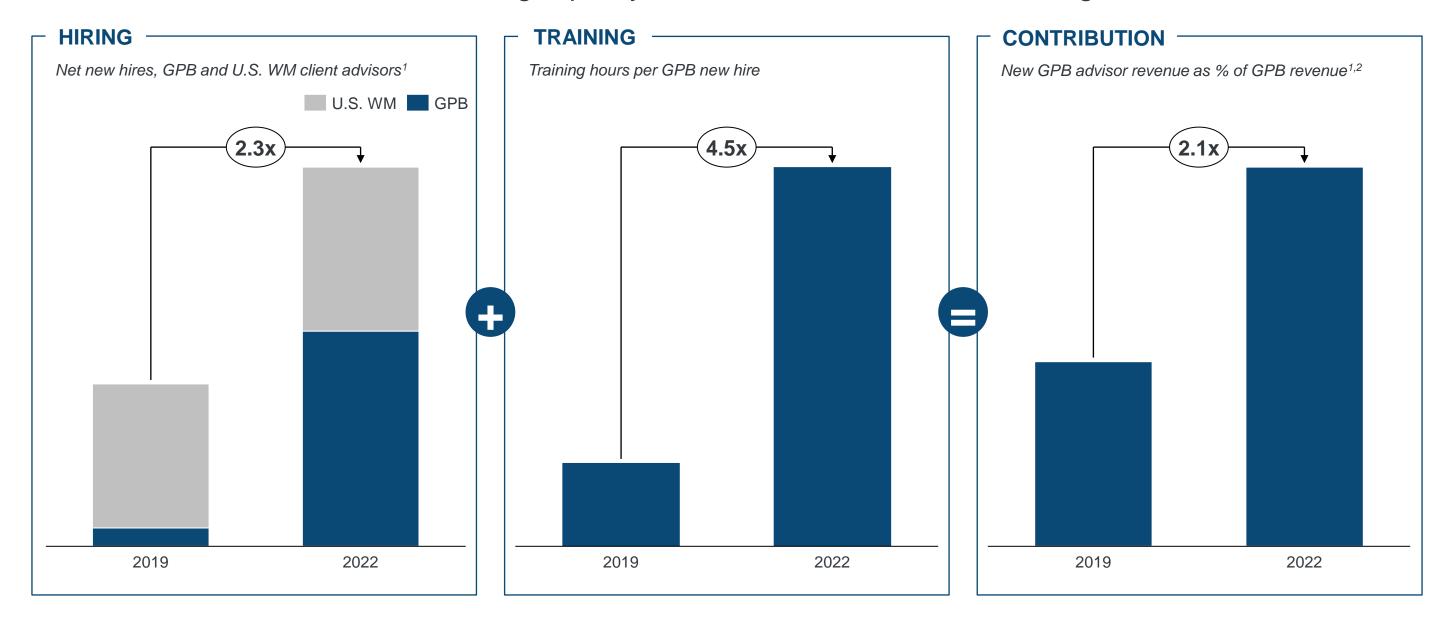


JPMorgan Chase & Co.

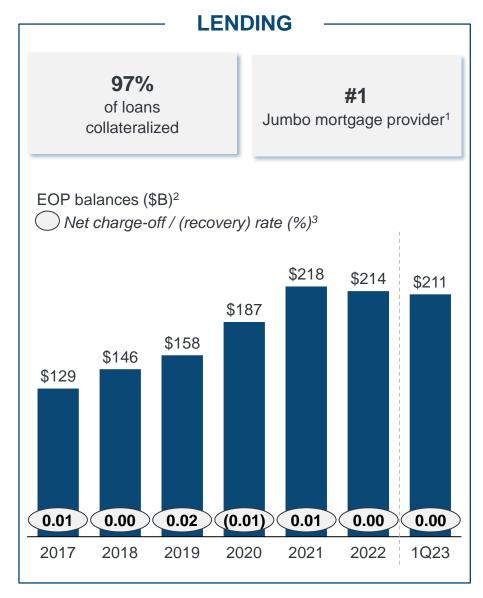
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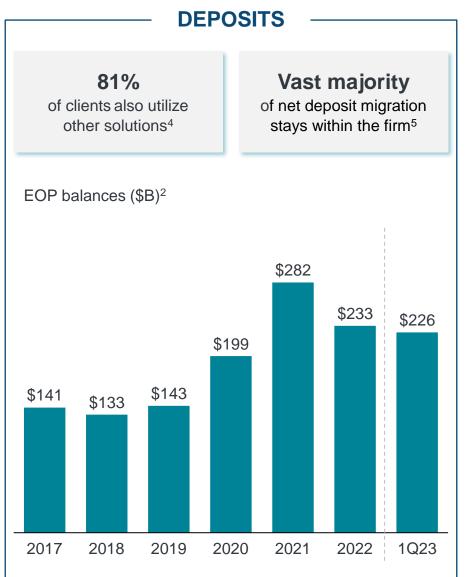
Expanding Global Private Bank

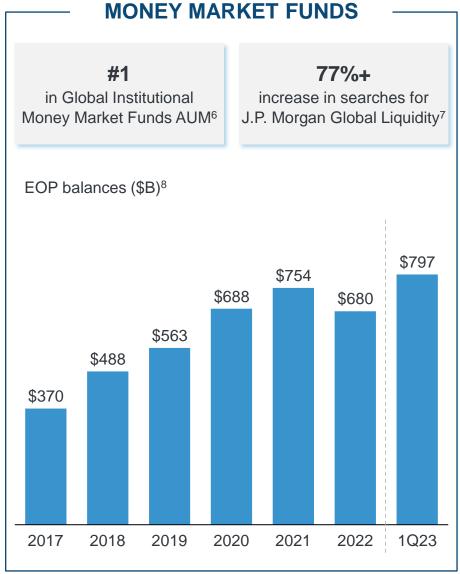
Continue the momentum with high-quality new hires and world-class training



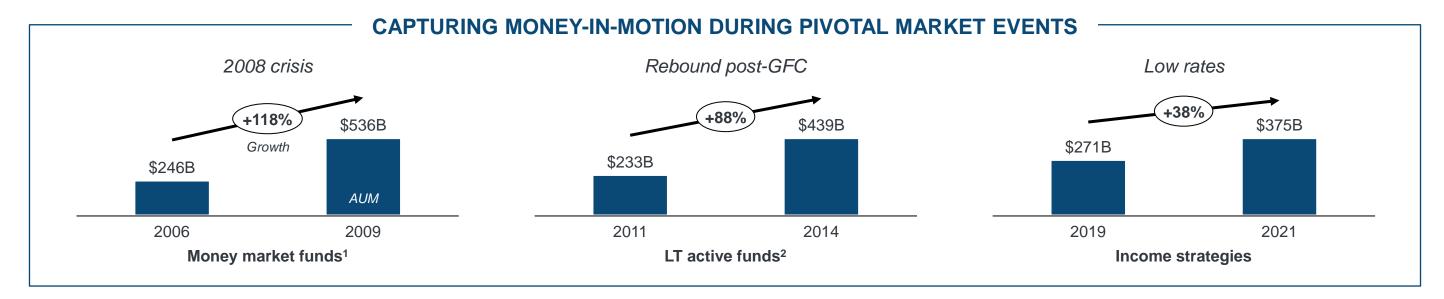
Disciplined lending, deposits and money market funds







Helping clients navigate challenging times

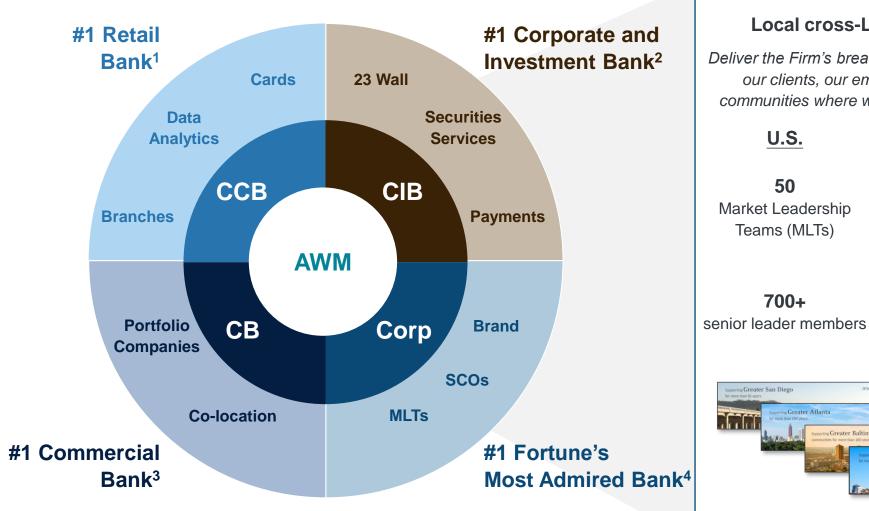




For footnoted information, refer to slide 21

JPMORGAN CHASE & CO.

JPMC platform delivers unmatched value through cross-LOB partnership



POWER OF ONE FIRM

Local cross-LOB leadership

Deliver the Firm's breadth & expertise locally to our clients, our employees, and in the communities where we live and do business

| <u>U.S.</u> | International | |
|------------------------------------------|-----------------------------------------|--|
| 50 Market Leadership Teams (MLTs) | 43 Senior Country Officers (SCOs) | |
| 700+ | 16+ years | |



of avg. tenure at JPM

23 WALL

Provide institutional access to the Firm's deal flow, balance sheet, intellectual capital, & co-invest opportunities with world's largest families

Families with total net worth >\$1B

1,000+ families & principals globally

\$5T+ in private family capital

\$250mm+ transaction size



1st annual survey with participation from **77 principals** across the globe **(\$5B avg. net worth)**, with assets in 18 different industries

Maximizing our strengths to deliver value to clients and shareholders

MARKET-LEADING FRANCHISE

Diversified, leading businesses to deliver strong financial results

FORTRESS PRINCIPLES

Resilience through diligent risk management and controls

DRIVING INNOVATION & VALUE CREATION

Constantly investing & innovating for our clients and shareholders

>\$0

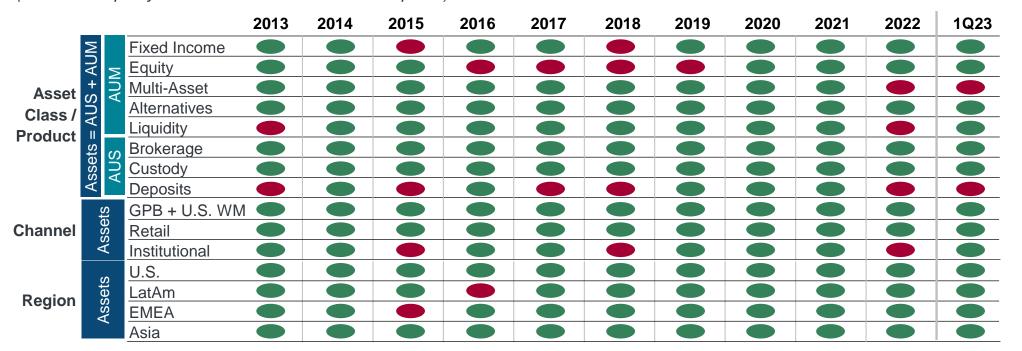
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DIFFICULT TO REPLICATE

Mutual strategic benefits of being part of the JPMC ecosystem

JPMC TOTAL CLIENT ASSET FLOWS (\$B)¹

(LT AUM + Liquidity + AUS + U.S. WM AUS + CPC Deposits)



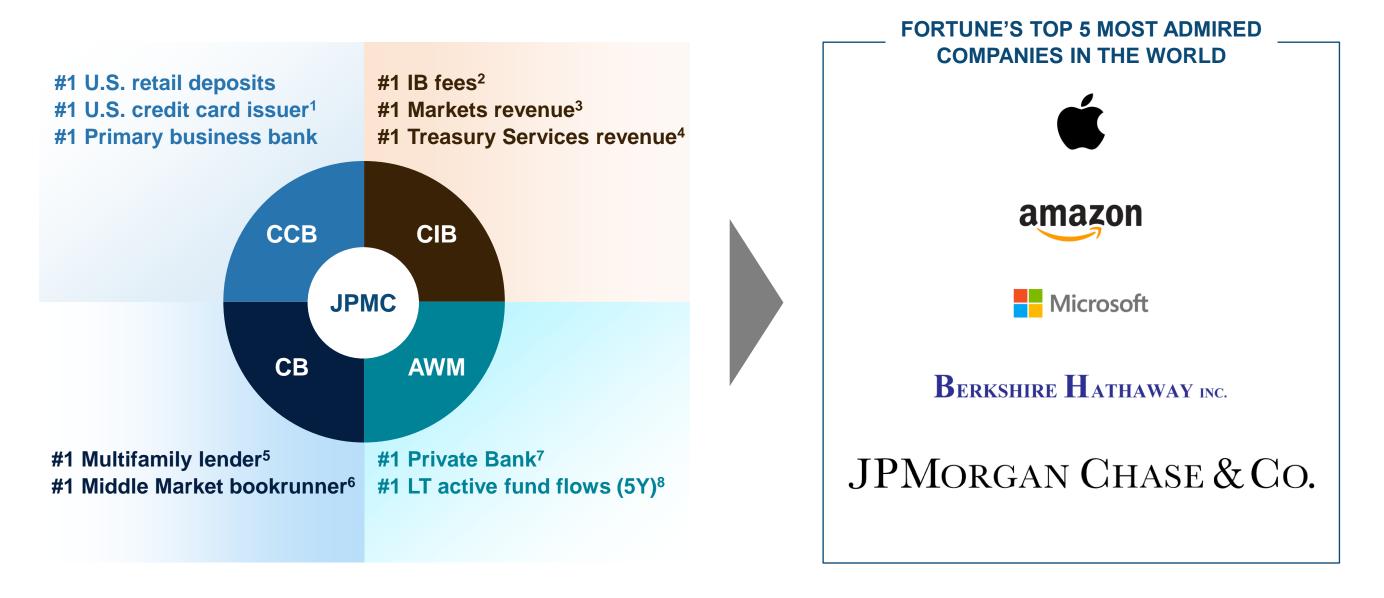
19th consecutive year of net new inflows

| 5Y TOTAL CLIENT ASSET FLOWS (\$T) (2Q18-1Q23) Publicly traded peers only | | | | |
|---------------------------------------------------------------------------|-------------------|-------|--|--|
| #1 | BLK ² | \$1.8 | | |
| #2 | MS ³ | \$1.3 | | |
| #3 | JPMC ¹ | \$1.2 | | |
| #4 | SCHW ⁴ | \$0.8 | | |
| #5 | GS ⁵ | \$0.7 | | |

Exceeding expectations and achieving targets

| | FLOWS | REVENUEGROWTH | PRETAXMARGIN | ROE |
|----------------------------------------------|----------------------------|-----------------------------|-------------------------------|-------------------------------|
| 3- to 5-year targets (+/-), as of 2020 | 4% | 5% | 25%+ | 25%+ |
| Results range ¹ | 2020 2021 2022 5% 8% 2% | 2020 2021 2022 5% 19% 5% | 2020 2021 2022 28% 37% 33% | 2020 2021 2022 28% 33% 25% |
| Meeting targets | ✓ ✓ x | ✓ ✓ | ✓ ✓ | ✓ ✓ |
| | | | | |

Unparalleled strength of JPMorgan Chase



Notes on slides 1-5

Slide 1 - Asset & Wealth Management overview

- 1. Total AUS as of March 31, 2023. AUS = Assets Under Supervision. AUS also referred to as client assets
- 2. All quartile rankings, the assigned peer categories and the asset values used to derive this analysis are sourced from the fund ranking providers. Quartile rankings are done on the net-of-fee absolute return of each fund. The data providers re-dominate 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, at a "primary share class" level to represent the quartile ranking of U.K., Luxembourg and Hong Kong funds, and at the fund level for all other funds. The "primary share class" is defined as C share class for European funds and Acc share class for Hong Kong and Taiwan funds. In case the share classes defined are not available, the oldest share class is used as the primary share class. The performance data could have been different if all share classes would have been included. Past performance is not indicative of future results. Effective September 2021, the Firm has changed the peer group ranking source from Lipper to Morningstar for U.S.-domiciled funds (except for Municipal and Investor Funds) and Taiwan-domiciled funds, to better align these funds to the providers and peer groups it believes most appropriately reflects their competitive positioning. This change may positively or adversely impact, substantially in some cases, the quartile rankings for one or more of these funds as compared with how they would have been ranked by Lipper for this reporting period or future reporting periods. The source for determining the rankings for all other funds remains the same. The classifications in terms of product suites and product engines shown are J.P. Morgan's own and are based on internal investment management structures
- 3. Source: Bloomberg

Slide 2 - AWM is a consistent growth franchise

- 1. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation. Historical revenue revised as a result of the adoption of the new accounting guidance for revenue recognition, effective January 1, 2018
- 2. Global Funds and Global Institutional client segments
- 3. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Before 2018, amounts have not been revised to conform with the current presentation

Slide 3 – Powered by two market-leading franchises

- 1. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation, unless otherwise noted
- 2. Source: Euromoney
- 3. Source: Public filings, company websites and press releases. Active / passive split based on most recently available data
- 4. Global Funds and Global Institutional AUM
- 5. Client assets = Traditional Assets + Alternatives Assets + Deposits

Slide 4 – Expense discipline and focused investing

1. Adjusted expense is a non-GAAP financial measure, which represents noninterest expense excluding legal expense of \$113mm, \$25mm, and \$41mm for the full-year 2021, 2022, and for the three months ended in March 31, 2023, respectively

Slide 5 – Technology is the foundation of future growth

- 1. Data as of April 30, 2023
- 2. Source: Financial Times
- 3. Data as of April 30, 2023, YoY growth over same period in 2022

Notes on slides 6-7

Slide 6 – We've remained focused on our growth drivers

- 1. Source: Public filings, company websites and press releases. Active / passive split based on most recently available data
- 2. Source: ISS Market Intelligence Simfund
- 3. Source: Morningstar. YTD as of April 30, 2023
- 4. As of March 31, 2023
- 5. Includes evaluation of potential M&A and Strategic Investment opportunities since January 2020
- 6. Based on first-time investors and number of business days from January 1, 2023 to March 31, 2023
- 7. Based on net asset flows and number of business days from January 1, 2023 to March 31, 2023

Slide 7 – Scaling Asset Management

1. All quartile rankings, the assigned peer categories and the asset values used to derive this analysis are sourced from the fund ranking providers. Quartile rankings are done on the net-of-fee absolute return of each fund. The data providers re-dominate 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, at a "primary share class" level to represent the quartile ranking of U.K., Luxembourg and Hong Kong funds, and at the fund level for all other funds. The "primary share class" is defined as C share class for European funds and Acc share class for Hong Kong and Taiwan funds. In case the share classes defined are not available, the oldest share class is used as the primary share class. The performance data could have been different if all share classes would have been included. Past performance is not indicative of future results. Effective September 2021, the Firm has changed the peer group ranking source from Lipper to Morningstar for U.S.-domiciled funds (except for Municipal and Investor Funds) and Taiwan-domiciled funds, to better align these funds to the providers and peer groups it believes most appropriately reflects their competitive positioning. This change may positively or adversely impact, substantially in some cases, the quartile rankings for one or more of these funds as compared with how they would have been ranked by Lipper for this reporting period or future reporting periods. The source for determining the rankings for all other funds remains the same. The classifications in terms of product suites and product engines shown are J.P. Morgan's own and are based on internal investment management structures

19

- 2. Asset classes shown are based on internal investment management structures, which may differ from public reporting. Industry CAGR sourced from McKinsey Performance Lens
- 3. Source: Morningstar
- 4. Source: Morningstar. YTD as of April 30, 2023
- 5. Source: With Intelligence
- 6. Data as of April 30, 2023

JPMorgan Chase & Co.

Notes on slides 8-11

Slide 8 – Building Alternatives

- 1. Source: ODCE Core Competitor Snapshot, 4Q22. Rank based on gross asset value
- 2. As of March 31, 2023
- 3. Performance as of December 31, 2022. Net performance is net of underlying fees and expenses, net of Advisor management and Advisor incentive fees. Net performance represents PEG fund level cash flows and valuations, as experienced by the underlying investors in aggregate, and are inclusive of underlying fees and expenses as well as Advisor management and incentive fees. Based on Global Private Equity vintages launched 2014-2021. Public Market Equivalent is MSCI World
- 4. As of January 31, 2023
- 5. Gross Internal Rate of Return ("IRR") is calculated on cash flows between underlying fund investments and the applicable Vintage fund and is net of Underlying Funds' investment fees and expenses, but gross of the applicable Vintage fund's fees and expenses. Net IRR is calculated on aggregate cash flows between Vintage fund investors and the applicable Vintage fund and is net of the applicable Vintage fund's fees and expenses (excluding origination fees). Gross and net IRRs are not necessarily representative of an individual investor's experience primarily due to tiered management fees, the exclusion of origination fees paid by investors from the calculation of net IRR and cash flows being measured at the applicable Vintage fund level and not the individual investor level. To the extent the net IRRs reflected the payment of origination fees and management fees applicable to certain investors such net IRRs would be lower. Based on Offshore vintages. Figures as of June 30, 2022
- 6. Performance as September 30, 2022. Based on Fund I performance calculated from date of first capital call August 16, 2019 to September 30, 2022 and calculation includes the use of subscription line financing. From 30 June 2022 Fund IRR is calculated as per U.S. GAAP defined approach. Net calculations include costs, financing fees, and carried interest accrual
- 7. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation
- 8. Prior-period amounts have been restated to include changes in product categorization

Slide 9 - Executing M&A

- 1. Acquisition announced on December 2020; data as of April 30, 2023
- 2. Time-weighted total return based on all discretionary funds and separate accounts managed by Campbell Global as of December 31, 2022
- 3. Announced February 2023
- 4. Data as of February 1, 2023
- 5. Data as of April 30, 2023
- 6. Growth through April 30, 2023. Acquired March 2022

Slide 11 – Expanding Global Private Bank

- 1. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation
- 2. New GPB advisor revenue as % of GPB revenue is the total revenue from new GPB advisors over total GPB revenue

Notes on slides 12-15

Slide 12 - Disciplined lending, deposits and money market funds

- 1. #1 mortgage lender across all home values (\$1mm, \$3mm, \$5mm, \$10mm+) for U.S. households with at least \$10mm in net worth; source: KYC, Suitability, Lending, Wealth-X, FactSet, PitchBook, CoreLogic
- 2. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation
- 3. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Before 2018, amounts have not been revised to conform with the current presentation
- 4. Clients with account balance of \$10k+; other solutions include IM, T&E, Lending, Mortgage, Brokerage/Custody, IRS Annuity
- 5. Excluding tax payments in 2021-2022
- 6. Source: iMoneyNet as of May 12, 2023
- 7. During peak volatility in March 2023
- 8. Includes assets managed on behalf of other product teams

Slide 13 – Helping clients navigate challenging times

- 1. Source: iMoneyNet
- 2. Source: ISS Market Intelligence Simfund
- 3. Asset Management strategies
- 4. Data as of May 19, 2023
- 5. Data as of April 30, 2023
- 6. Survey data as of November 30, 2022 and March 31, 2023
- 7. Includes accounts opened from March to May 2023

Slide 14 – JPMC platform delivers unmatched value through cross-LOB partnership

- 1. See slide 17, footnote 1
- 2. See slide 17, footnotes 2-4
- 3. See slide 17, footnotes 5-6
- 4. JPMorgan Chase ranked #5 overall in most admired companies in the world, and the only bank (financial institution) in the top five

Slide 15 – Maximizing our strengths to deliver value to clients and shareholders

- 1. Includes Asset & Wealth Management client assets, U.S. Wealth Management investments and Chase Private Client deposits. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation
- 2. Total AUM net flows
- 3. Investment Management total net flows, Wealth Management fee-based asset flows 2018 and Wealth Management net new assets 2019-1Q23. Excludes impact from acquisitions of Solium, E-Trade, Eaton Vance and Cook Street
- 4. Investor Services net new assets. Excludes impact from asset consolidation due to acquisitions of TD Ameritrade and USAA's Investment Management Company
- 5. Firmwide total AUS net flows. Excludes impacts from acquisitions of NNIP, Verus, S&P Investment Advisory Services, United Capital, and Rocaton, and divestiture of Australia business

Notes on slides 16-17

Slide 16 – Exceeding expectations and achieving targets

1. In the fourth quarter of 2020, the Firm realigned certain Wealth Management clients from Asset & Wealth Management to Consumer & Community Banking. Prior-period amounts have been revised to conform with the current presentation

Slide 17 - Unparalleled strength of JPMorgan Chase

- 1. Based on 2022 sales volume and loans outstanding disclosures by peers (American Express Company (AXP), Bank of America Corporation, Capital One Financial Corporation, Citigroup Inc. and Discover Financial Services) and JPMorgan 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, Citi Retail Cards, and Commercial Card
- 2. Source: Dealogic as of January 2, 2023
- 3. Source: Coalition Greenwich Competitor Analytics (preliminary for FY22). Market share is based on JPMorgan Chase's internal business structure and revenue. Ranks are based on Coalition Index Banks for Markets
- 4. Source: Coalition Greenwich Competitor Analytics (preliminary for FY22). Reflects global firmwide Treasury Services business (CIB and CB). Market share is based on JPMorgan Chase's internal business structure, footprint and revenues. Ranks are based on Coalition Index Banks for Treasury Services
- 5. Source: S&P Global Market Intelligence as of December 31, 2022
- 6. Source: Refinitiv LPC, FY22
- 7. Source: Euromoney
- 8. Source: ISS Market Intelligence Simfund