

The AB Investment Opportunity

Presentation for the Investment Community

November 2022

A Broad Range of Solutions to Improve Client Outcomes

Our global platform of innovative strategies helps clients achieve their unique objectives



Equities \$270B AUM

Differentiated Insights. High Conviction.

Stable and **Consistent Alpha**

- Global Core Equity
- Select US Equity

Unique Alpha

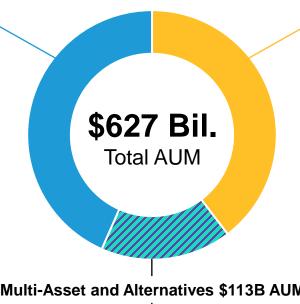
- Concentrated US and Global
- Frontier Markets Equities
- Sustainable Thematic Equities

Limited Downside Risk

- Strategic Core Equities
- Select US Long/ **Short Equity**

Style Diversification

- Growth
- Value



Multi-Asset and Alternatives \$113B AUM

Fixed Income \$244B AUM

Global Platform. Integrated Research. Innovation and Technology.

Broad Market and Alpha

- Global Plus
- Global Fixed Income

Spread Focus

- Global Credit
- **US Investment-Grade** Credit
- **Emerging-Market Debt**
- Buy and Maintain Credit

Active ETFs

- Tax-aware Short **Duration Muni**
- Ultra Short Income

High Yield

- · US High Yield
- · Low-Volatility High Yield
- Emerging-Market Corporates

Multi-Sector/ Unconstrained

- Global High Yield
- · Multi-Sector Credit

Municipal / Tax-Exempt

- Tax-Aware SMA
- High Grade
- Credit (Mid-Grade, High Yield)



Multi-Asset

Focus on Client Outcomes. Insights Across All Markets.

Outcome-Oriented Solutions

- Retirement
- Total Return
- Income/Thematic
- Risk-Managed

Factor and Beta Strategies

- Alternative Risk Premia
- Index



Alternatives

Independent Agility. Institutional Strength.

Private Credit Strategies

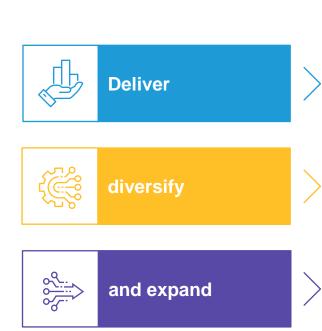
- US/Europe RE Debt
- Middle Market Lending
- Distressed Credit
- Renewable Energy
- Specialty Finance
- Transportation

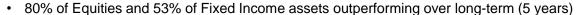
Opportunistic Strategies

- Real Estate Equity
- Global Equity Multi-strategy
- **Energy Private Equity**



3Q22 in Review: AB's 5-part Strategy Statement





- +3% AOG in Private Wealth (positive 7 of last 9 quarters); overall, +1% TTM organic growth
- Alts/MAS +4% AOG, Munis positive

Key Inflows by Asset Class:

- Equity: US Large Cap Growth, Sustainable Global Thematic, EM Strategic Core
- FI: High Grade Sec. Debt, Low Vol. HY, US Short Duration, Canada Core FI, Sustainable Euro HY
- Alternatives: Commercial RE Debt, Europe CRED, Merger Arb, Private Credit

· Launched Ultra Short Income and Tax-Aware Short Duration Muni ETF's

- Institutional: Pipeline more than doubles to \$24.7B on CRS mandate and CarVal commitments
- Alternatives: CarVal acquisition adds \$15B in AUM; AB Private Markets AUM \$55B*



responsibly

- Portfolios with Purpose \$22.2B
- AB named Best Sustainable Fund Management Group of the Year, Investment Week



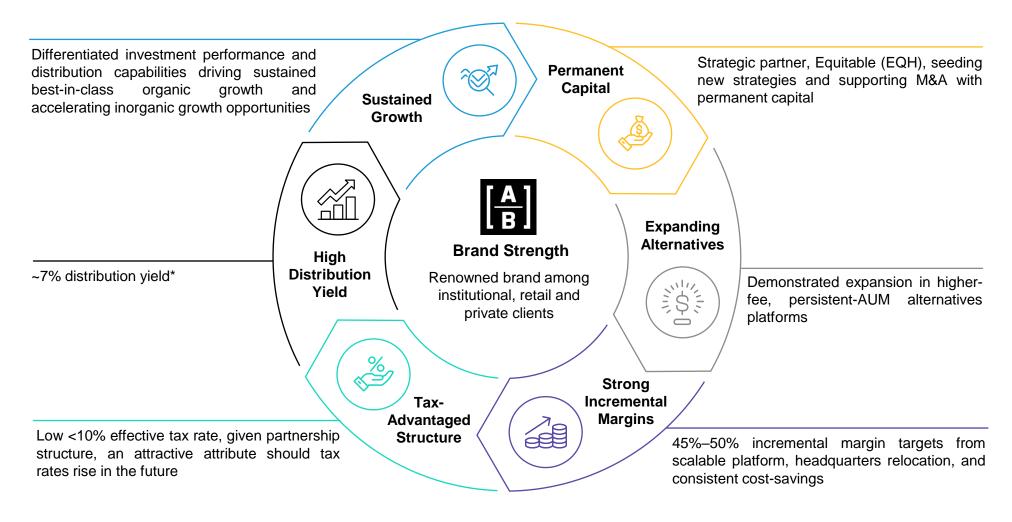
with Equitable

- Record Inflows to US and Europe CRED
- Supported launch of Ultra Short Income ETF
- Continue to reposition GA permanent capital[†] to higher yielding Private Alts, Private Placements and Securitized Assets

^{*} Private Markets AUM includes Direct Lending, RE Debt, Private Placements, PE, CLOs, Opportunistic Credit, Renewable Infrastructure, Specialty Finance, Transportation
†Permanent capital means investment capital of indefinite duration, which may be withdrawn under certain conditions. Although EQH has indicated its intention over time to
provide this investment capital to AB, which is mutually beneficial to both firms, it has no binding commitment to do so.



The AB Investment Opportunity



Permanent capital means investment capital of indefinite duration, which may be withdrawn under certain conditions. Although EQH has indicated its intention over time to provide this investment capital to AB as part of the "virtuous cycle", it has no binding commitment to do so.

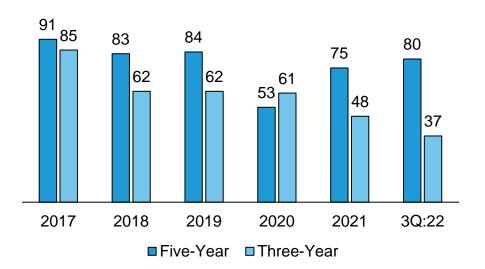
^{*}Distribution yield calculated as of October 31st, based on Consensus Estimates for FY23 Adjusted Earnings/Dividends (\$2.63/unit) as sourced by NasdagIR



Long-Term Investment Track Record Through Multiple Cycles...

Percentage of assets outperforming at quarter-end

Equities



Top Five Relative Performance Equity Strategies (Three-Year)*

Sustainable Global Thematic: +4.3%

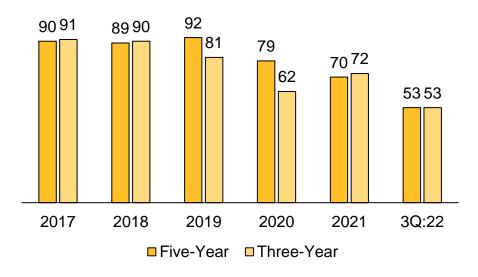
Select US Long/Short: +3.3%

International Tech: +3.1%

Sustainable US Thematic: +2.9%

Select US Equity: +2.5%

Fixed Income



Top Five Relative Performance Fixed Income Strategies (Three-Year)*

Muni Bond Inflation Strategy: +2.0%

Short Duration High Yield: +1.7%

Bond Inflation Strategy: +1.1%

HY Portfolio Advisor: +1.1%

Tax-Aware Fixed Income: +0.9%

Note: Percentage of active fixed income and equity assets in institutional services that outperformed their benchmark gross of fees, and percentage of active fixed income and equity assets in retail Advisor and I share class funds ranked in the top half of their Morningstar category. Where no Advisor class exists, A share class used. Performance for private wealth services included as available.

*As of September 30, 2022



... Coupled with a Distribution Platform of Differentiated Capabilities...



In-market coverage: Comprehensive local coverage for leading global/regional intermediaries and consultants

250+ sales professionals with local market specialists



Value-add services: Differentiated clientcapability building and thought leadership

AB Advisor Institute
Institutional Solutions Group



Broad investment-solution range:Empowers at-scale distribution partnerships

Award-winning sustainable platform



Brand: Significant global brand awareness

Ranked #6 Most Trusted Financial Company by Investor's Business Daily*



Vehicle flexibility: Enables the delivery of global investment strategies to meet client needs

Launched OEIC range in 2019



Data and analytics: Data-driven and digitally enabled

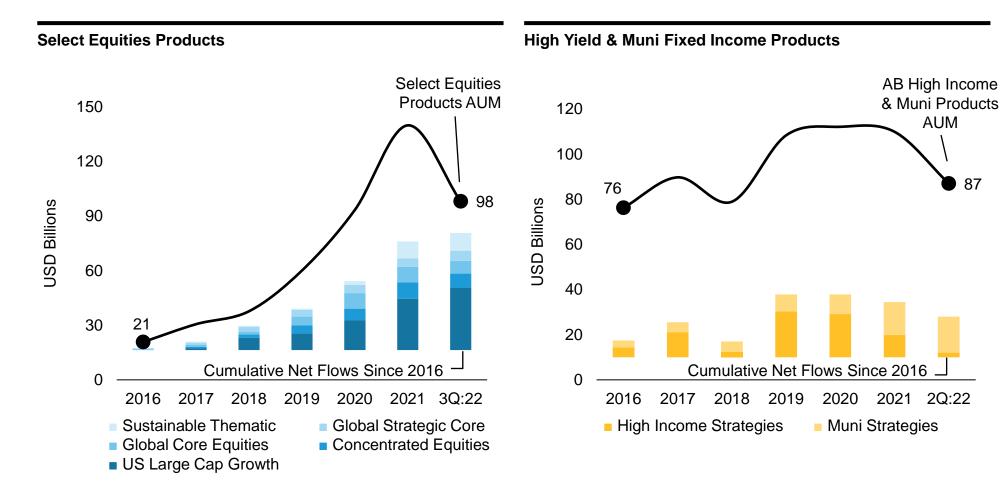
Digital sales desk in US Retail

^{*}Source: Investor's Business Daily, Top 25 Most Trusted Financial Companies, 2022



...Has Driven Scale and Net Flows Across Our Platform...

AUM growth of key products





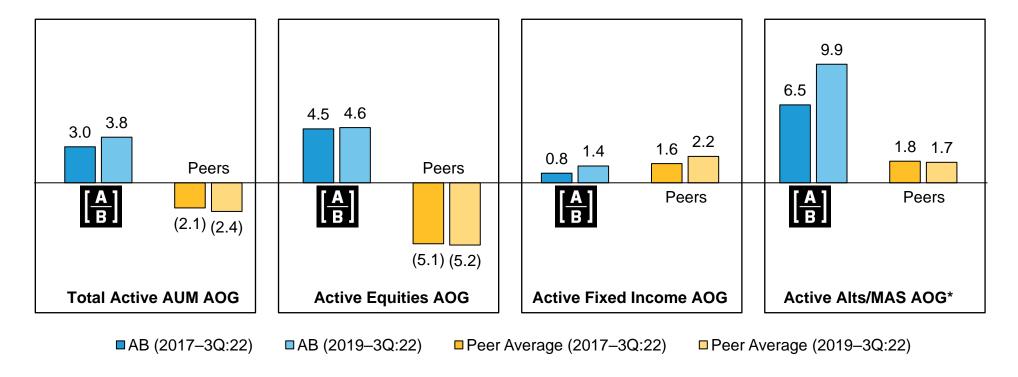
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...Resulting in Sustained, and Accelerating, Organic Growth

Total active AUM compound annual growth ("CAGR") ~5% (2017-3Q:22) Active equity average annualized organic growth ("AOG") >4% (2019-3Q:22)

Average Annualized Organic Growth Rates for Active Net Inflows

2017 through 3Q:22 and 2019 through 3Q:22 (percent)



Note: Total Active AUM and Active Fixed Income Average Annualized Growth excludes \$11.8 billion in low-fee AXA terminated mandates during 2020, \$1.3 billion in 2021 and \$2.3 billion YTD 2022

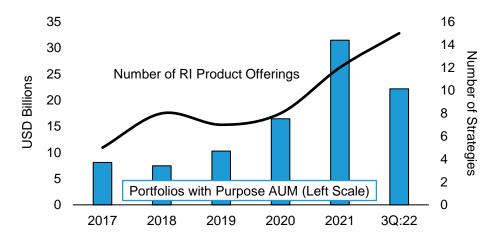
Peers: Affiliated Managers Group, Franklin Resources, Blackrock, Invesco, Janus Henderson and T. Rowe Price *Includes peers with continuous Alts/MAS exposure over each corresponding period



We Have a Rapidly Growing Responsible Investing Platform

RI AUM have grown at a 31% CAGR since year-end 2016

Responsible Investing Platform, AUM (USD Billions) 2016 – 3Q:22





Responsible+

Our investment strategies can target specific objectives, such as carbon neutrality



Sustainable

Our sustainable strategies align with the UN SDGs, focusing on health, climate and empowerment themes



Impact

Our Municipal Impact strategy invests in bond projects that benefit undeserved communities

- Our global analyst team is at the heart of the ESG Integration process: fundamental investors partner closely with ESG subjectmatter experts from our Responsibility team
 - During AB's 2021 ESG Engagement Campaign, 107 of our investment analysts across 23 teams engaged with 432 unique issuers on three critical ESG issues: including ESG Metrics in Executive Compensation Plans; Adopting Climate-Risk Goals and Disclosures; and Identifying and Addressing Modern Slavery Risks
- AB's Climate Change and Investment Academy, a first-of-its-kind collaboration with Columbia Climate School, enrolled over 1,000 global clients. The academy integrated scientific and academic analysis of how climate change can affect investment risks and opportunities, from macroeconomic to issuer levels
- PRISM, our fixed-income credit research and ratings platform, includes proprietary ESG scores that directly impact analysts' forward ratings for issuers
- ESIGHT, our ESG research and engagement platform, enables real-time sharing of proprietary ESG issuer assessments and engagements
- 2021 awards & recognitions:
 - AB's Sustainable US Thematic Equities fund won the Citywire US Offshore Award
 - AB received the Themis Combating Modern Slavery Award
 - AB's Sustainable Global Thematic Credit Fund won Investment Week's Best Sustainable & ESG Bond Fund
 - AB's Sustainable Thematic Equities Team won Investment Week's Best Sustainable & ESG Research Team

Note: Portfolios with Purpose include Sustainable Global Thematic, Sustainable International Thematic, Sustainable US Thematic, Sustainable US Thematic Credit, Sustainable Global Thematic Credit, Responsible US Equities, Managed Volatility Equities Green, ESG Fixed Maturity and Municipal Impact. Source: AB

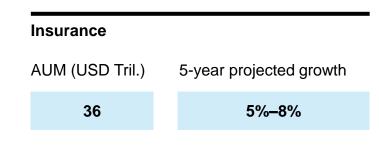


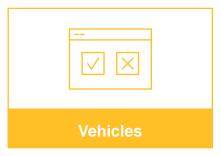
We are Investing in Markets that will Drive Future Growth

AB is focusing on solutions, vehicles and geographies with above-market growth potential

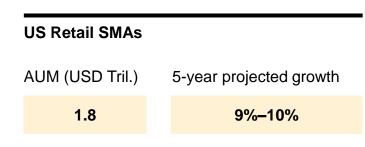


Private Debt			
AUM (USD Tril.)	5-year projected growth		
1.2	10%-12%		











China		EMEA		US Retail	US Retail	
AUM (USD Tril.)	4–year proj. growth	AUM (USD Tril.)	5–year proj. growth	AUM (USD Tril.)	5–year proj. growth	
6.7	12%–14%	27	1%-4%	38	5%–7%	

Current analysis and forecasts do not guarantee future results.

Source: Cerulli, McKinsey North American Wealth Management Benchmark Survey, Morgan Stanley, NYSE, Oliver Wyman, Preqin, SSGA and AB



Our Strategic Partnership with Equitable Holdings (EQH) Provides Several Advantages...

- Founded in 1859, Equitable (Rated A+/A2 by S&P/Moody's) provides advice, protection and retirement strategies with more than 5,000 client relationships globally
- EQH receives value through its ~64% economic interest in higher-multiple AB, having owned AB for over 25 years*
 - · EQH incented to help AB grow faster
 - AB generates over 30% of EQH cash flows, representing diversifying unregulated earnings to EQH at a high multiple, and aligns with EQH's strategy to growing its mix of capital-light, fee-type revenues
 - · AB a key contributor to EQH portfolio, providing hedging and investment expertise to help improve EQH's risk-adjusted yield
- EQH committed to allocating \$10 billion of permanent capital to AB's illiquid platform to further improve risk adjusted return of its General Account, through seeding new alternative business at AB—a "Virtuous Cycle"
 - AB has in the past grown third-party capital commitments by 4x initial seed capital
 - EQH committed \$750M to newly acquired CarVal, enhancing the AB CarVal growth trajectory
 - Provides AB unique access to large addressable insurance market seeking higher yields, without sacrificing capital outlay

EQH's Low Cost of Capital and High Cash Generation Benefits AB

- Represents AB's largest client totaling \$103 billion in permanent capital, or ~16.8% AUM as of 3Q:22
- Lead investor in seeding new liquid and illiquid alternative strategies, having committed >\$6 billion to past funds*
- Significant client for Fixed Income
- Provides low-cost \$900 million Line of Credit to AB through committed facility plus \$300 million through uncommitted facility

Permanent capital means investment capital of indefinite duration, which may be withdrawn under certain conditions. Although EQH has indicated its intention over time to provide this investment capital to AB as part of the "virtuous cycle", it has no binding commitment to do so.
*Includes prior AXA ownership



...Accelerating Growth of our Private Markets Platform via the AB Carval

Combination AB Private Markets Capabilities Corporate Direct Lending Other (Energy, PE, **Commercial Real Estate Debt** RE Equity, CLO)* Euro CRED **Private Placements Energy Private Equity AB CarVal** ~\$55 Bil. **US CRED Private Markets Collateralized Loan Obligations Total AUM** Private **Placements** Corporate \$41 Bil. fee-earning **Opportunistic/Distressed Credit** \$10 **Direct Lending** \$14 Bil fee-eligible \$15 AB CarVal **Renewable Energy Infrastructure Specialty Finance Transportation**

AB AUM as of September 30, 2022; AB CarVal AUM comprised of \$11.2B in fee-earning AUM and \$3.9B in fee-eligible AUM which includes uncalled capital *Includes a Real Estate Equity partnership with Prospect Ridge, a Multi-Manager Private Equity partnership with Abbott Capital Management, and a Private Equity Secondaries partnership with LSV Advisors.



A Continued Mix Shift to Higher Fee, Active Equities and Alternatives...

Percent of Assets Under Management Sum of active equities and alternatives 40 +1,140 b.p. 35 30 25 20 15 2017 2018 2019 2020 2021 3Q:22 ■ Active Equities ■ Alternatives

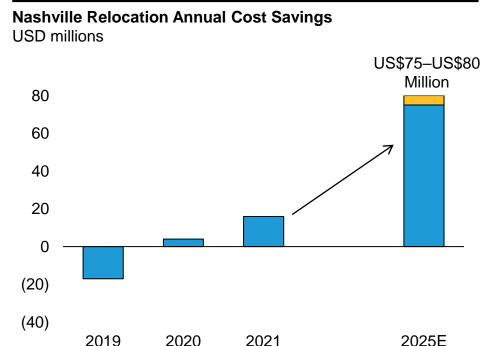
Percent of Annualized Fee Base Sum of active equities and alternatives 64% 64% 65 58% 55% 54% 55 50% 45 35 25 2017 2018 2019 2020 2021 3Q:22

■ Active Equities

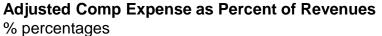


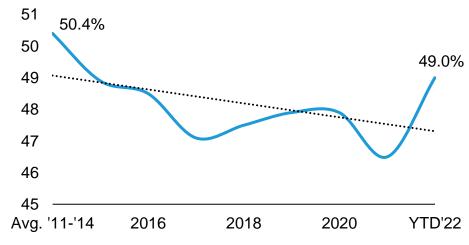
Alternatives

...Combined with Focused Execution on Cost Reduction...



- Accretive in 2020 and beyond
- More than 85% of targeted 1,250 positions have been relocated
- New state of the art headquarters building occupied in July 2021



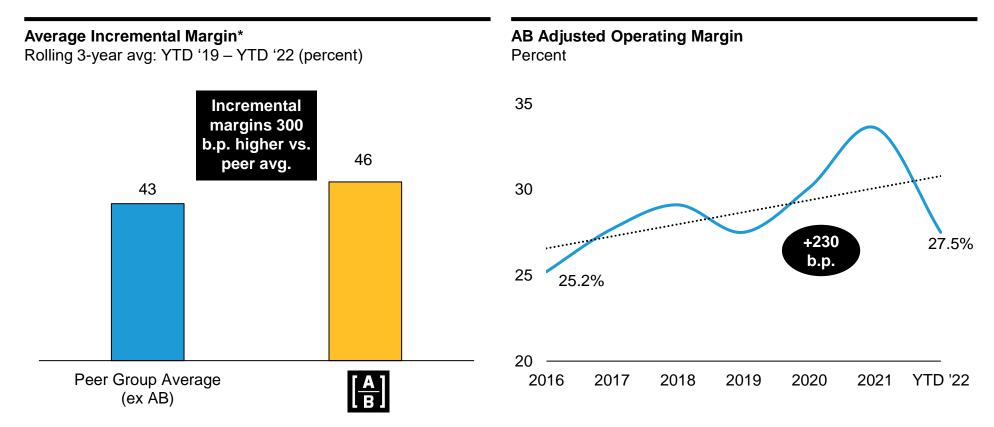


- Reduced adjusted compensation ratio by more than 100bps historically
- Committed to increasing ratio of variable to fixed compensation





...Supports Strong Incremental Margins and AB's Long-Term Target of 45-50% Incremental Margins



Peer average includes: Affiliated Managers Group, Franklin Resources, Blackrock, Invesco, Janus Henderson & T. Rowe Price
*Represents average incremental margin from 3Q:19-3Q:22; incremental margin is calculated over rolling three-year periods to reduce market-related volatility



Tax Implications for Investors

True Equity in Tax-Advantaged Earnings

AllianceBernstein Holding (NYSE: AB) is a publicly traded limited partnership, paying lower federal and state tax rates compared to corporations and distributing its entire Available Cash Flow (Earnings) to unitholders.

- ➤ Unitholders are not taxed on quarterly cash distributions, but rather on their pro-rata share of the partnership's taxable income.
- ➤ Importantly, additional tax deductions allow **deferral** of a portion of federal income taxes based on the investor's pro rata share of the partnership's taxable income until sale.



Partnership effective tax rate less than 10%



Tax savings permit higher cash distributions

Fax Benefits to Unitholders

Deferral of portion of taxable income



100% Payout of Adj. Earnings



Time value of tax deferral

Individual investors who purchased and hold AB units via a traditional brokerage account

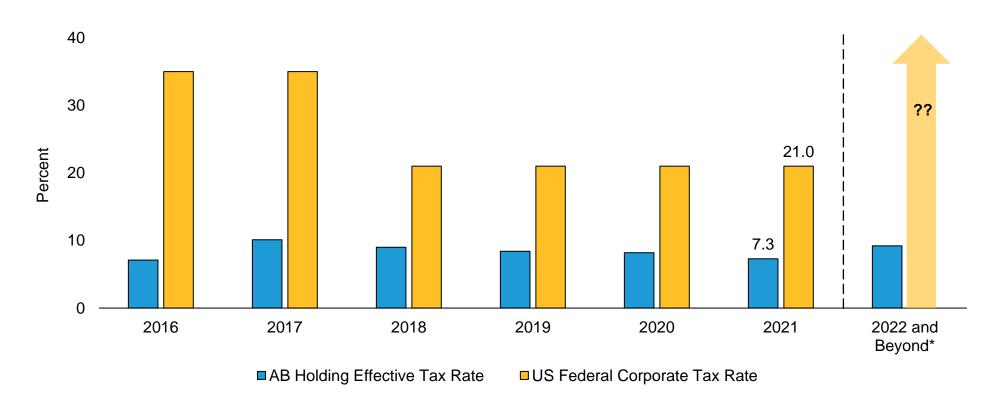
AllianceBernstein mails Schedule K-1s by first week of March K-1s reflect pro rata share of the partnership's taxable income Unitholders are required to report their pro rata share of the partnership's taxable income on their tax return

Distributions reflected on the K-1 are not taxed as income; rather they lower the cost basis of the AB units



Partnership Structure Hedges Against Risk of a Higher Tax World

Effective Tax Rate Rates

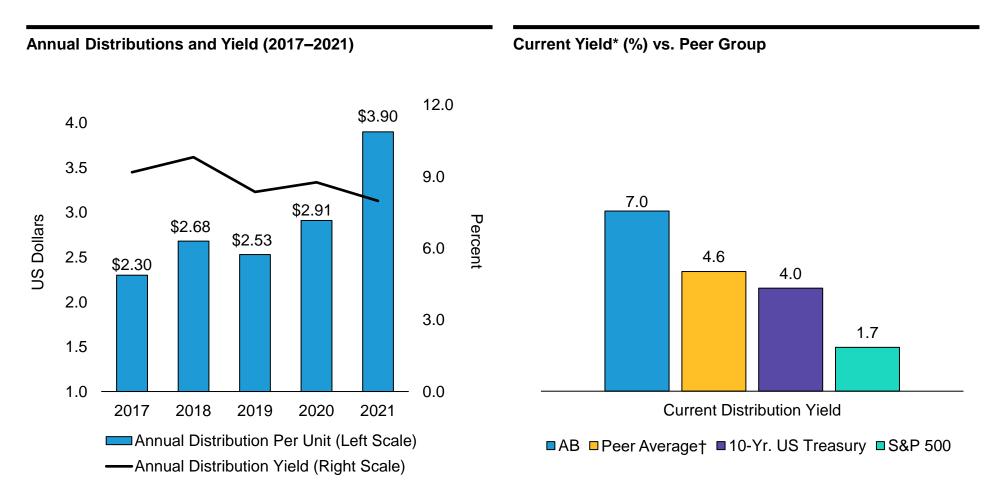


Note: AB Holding is a grandfathered publicly-traded partnership "PTP" for federal tax purposes and, accordingly, is not subject to federal or state corporate income taxes. However, AB Holdings is subject to a 3.5% federal tax and a 1.0% California state tax on partnership gross income from active conduct of a trade or business, derived from its interest in AB *2022 AB ETR shown is the 1H 2022 ETR of 9.2%.



High Distribution Yield in a Low-Rate Environment...

AB pays out 100% of adjusted earnings



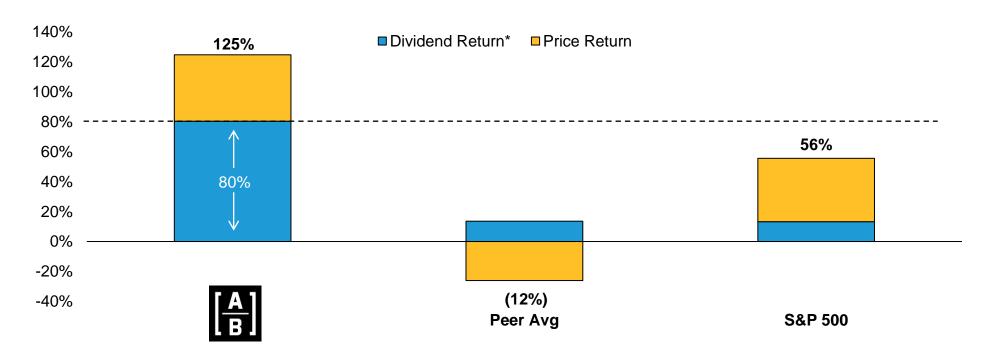
^{*}AB's current yield measured as of October 31, 2022, based on FY23 Adjusted Earnings/Dividends Consensus Estimates of \$2.63/unit †Peer average includes: Affiliated Managers Group, Franklin Resources, Blackrock, Invesco, Janus Henderson, T. Rowe Price Source: NasdagIR



... Combined with Strong Equity Performance

AB has significantly outperformed peer average and SPX with reinvested distributions representing more than half of Total Shareholder Return ("TSR") over the last 5 years

Total Shareholder Return* (3Q:17-3Q:22)



Peer average includes: Affiliated Managers Group, Franklin Resources, Blackrock, Janus Henderson, Invesco, T. Rowe Price *Assumes distributions reinvested during 9/30/2017 – 9/30/2022 period

Source: NasdaqIR



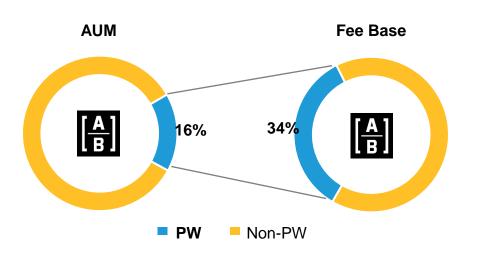


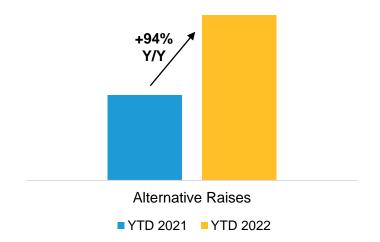
Private Wealth is a Strategic Asset to AllianceBernstein

Secularly growing, recurring fee business representing 1/3 of AB's adjusted base fees

PW 34% of AB's Adjusted Fee Base

Continued Strong Growth in Alternative Raises





- Stable client assets, advisory fees valued at mid-teens earnings multiple in public markets
 - Sticky Assets Average client account 12 years
 - · Accretive and stable fee rates due to value-added personalized financial advice and planning
- Innovation Supports Differentiated Client Needs
 - Strong growth in Private Alts (+94% Y/Y AUM) & Direct Indexing (+15% Y/Y))



Key Accomplishments Over the Last Three Years...

Distribution Build-Out Is Paying Off

Significant investment in US and European retail and initial investment in China

Organic Growth Through Consistent, Strong Investment Performance

· Strong Equity and Fixed Income performance has driven net inflows well in excess of the peer group

Alternatives Growth

- Led by US RE Debt Private Credit; committed Private Alts AUM has grown at >25% CAGR over the last 5 years
- EQH committed \$10B over three years to further build out offering; AB has previously grown seed capital 4x
- CarVal acquisition enabled and enhanced by our mutually beneficial partnership with Equitable

ESG Growth Accelerated Through Innovative Partnership

- \$22.2B in portfolios with purpose supported by proprietary digital platforms across equity and fixed income
- AB Climate Change and Investment Academy established, in partnership with Columbia University

Culture and Citizenship

· Clear commitment to racial equality; strong diversity and inclusion emphasis

Nashville HQ Relocation Decision, with Execution on Track

Accretive in 2020 and 2021, with cost savings of \$75-\$80M in 2025; >85% of targeted 1,250 roles currently filled

Total Shareholder Return (TSR) Supported by Strong Distribution

AB units have significantly outperformed the market and peer group, with 100% of adjusted earnings paid out



...Inform Our Objectives Over the Next Five Years

Growth:

Leadership in Active Traditional Management

- Continued discipline of idiosyncratic alpha in equities, and systematic returns in Fixed Income
- · Differentiation and growth of ESG strategies
- Targeted growth of select gaps in product offering

Known Leader in Private Alternatives Globally

Continued buildout of differentiated liquid and illiquid alts offerings, leveraging EQH ownership

Distribution Growth

- Leverage US retail investment to further grow market share; focus on RIAs
- Build foundation in China; further develop other key Asian markets

Grow Private Client Through Focus on Ultra-High Net Worth Segment

Full-service wealth management firm, substantially growing ultra-high net worth

Margin Expansion:

State of the Art HQ in Nashville

Complete HQ relocation, and realize cost savings of \$75–\$80M annually in 2025

Optimize Portfolio and Cost Structure to Drive Higher Margins

- · Operating discipline ever-present through culture of cost control
- Improve fixed/variable cost structure, with focus on pay for performance



