Apollo Global Management LLC Form 424B5 March 12, 2018 Table of Contents

> Filed Pursuant to Rule 424(b)(5) Registration No. 333-211225

This preliminary prospectus supplement relates to an effective registration statement under the Securities Act of 1933, but is not complete and may be changed. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities and are not soliciting an offer to buy or sell these securities in any jurisdiction where the offer or sale is not permitted.

SUBJECT TO COMPLETION, DATED MARCH 12, 2018

PRELIMINARY PROSPECTUS SUPPLEMENT

(To Prospectus dated May 6, 2016)

Apollo Global Management, LLC

Shares

% Series B Preferred Shares

We are offering of our % Series B Preferred Shares (the Series B Preferred Shares or the shares).

When, as, and if declared by AGM Management, LLC, our manager, distributions on the Series B Preferred Shares will be payable quarterly on March 15, June 15, September 15 and December 15 of each year, beginning June 15, 2018, at a rate per annum equal to %. Distributions on the shares are non-cumulative. If our manager does not declare a distribution before the scheduled record date for any distribution period, we will not make a distribution in that distribution period, whether or not distributions on the Series B Preferred Shares are declared or paid for any future distribution period.

At any time or from time to time on or after March 15, 2023, we may, at our option, redeem the Series B Preferred Shares, in whole or in part, at a price of \$25.00 per Series B Preferred Share plus declared and unpaid distributions, if any. See Description of the Series B Preferred Shares Optional Redemption. If a Change of Control Event (as defined herein) or if a Tax Redemption Event (as defined herein) occurs prior to March 15, 2023, we may, at our option, redeem the Series B Preferred Shares, in whole but not in part, at a price of \$25.25 per Series B Preferred Share plus declared and unpaid distributions, if any. If a Rating Agency Event (as defined herein) occurs prior to March 15, 2023,

we may, at our option, redeem the Series B Preferred Shares, in whole but not in part, at a price of \$25.50 per Series B Preferred Share plus declared and unpaid distributions, if any. If (i) a Change of Control Event occurs (whether before, on or after March 15, 2023) and (ii) we do not give notice prior to the 31st day following the Change of Control Event to redeem all the outstanding Series B Preferred Shares, the distribution rate per annum on the Series B Preferred Shares will increase by 5.00%, beginning on the 31st day following such Change of Control Event. See Description of the Series B Preferred Shares Change of Control Redemption. The shares will rank equally with each other series of our parity shares, including our 6.375% Series A Preferred Shares (the Series A Preferred Shares), junior to our senior shares and senior to our junior shares (as such terms are defined herein) with respect to payment of distributions and distribution of our assets upon our liquidation, dissolution or winding up. See Description of the Series B Preferred Shares Ranking. The shares will not have any voting rights, except as set forth under Description of the Series B Preferred Shares Voting Rights.

Investing in the Series B Preferred Shares involves risks. See Risk Factors beginning on page S-22.

We intend to apply to list the Series B Preferred Shares on the New York Stock Exchange (the NYSE) under the symbol APO PR B. If the application is approved, we expect trading of the Series B Preferred Shares on the NYSE to begin within 30 days after the Series B Preferred Shares are first issued.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the related prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

	Per Share	Total
Public offering price(1)	\$	\$
Underwriting discounts and commissions(2)	\$	\$
Proceeds to us before expenses(3)	\$	\$

- (1) Plus declared and unpaid distributions, if any, from , 2018 if initial settlement occurs after that date.
- (2) The underwriting discount will be \$ per Series B Preferred Share for retail orders and \$ per Series B Preferred Share for institutional orders. The underwriting discount per share represents a weighted average based on retail and institutional order allocation and is rounded to the nearest ten thousands of a dollar.
- (3) Assumes no exercise of the underwriters over-allotment option described below.

We have granted the underwriters the option to purchase, exercisable within 30 days of the date of this prospectus supplement, up to additional Series B Preferred Shares on the same terms and conditions set forth above, solely to cover over-allotments.

The underwriters expect that the shares will be delivered to purchasers in global form through the book-entry delivery system of The Depository Trust Company on or about , 2018.

Joint Book-Running Managers

BofA Merrill Lynch Morgan Stanley UBS Investment Bank Wells Fargo Securities

, 2018

TABLE OF CONTENTS

Prospectus Supplement

	Page
About This Prospectus Supplement	viii
Valuation and Related Data	viii
Incorporation of Documents by Reference	ix
Where You Can Find More Information	X
Special Note Regarding Forward-Looking Statements	xi
<u>Summary</u>	S-1
Risk Factors	S-22
Ratio of Earnings to Combined Fixed Charges and Preferred Equity Distributions	S-33
<u>Use of Proceeds</u>	S-34
<u>Capitalization</u>	S-35
Description of the Series B Preferred Shares	S-36
Book-Entry, Delivery, and Form	S-47
Material U.S. Federal Income Tax Considerations	S-49
Certain ERISA and Related Considerations	S-63
Underwriting	S-67
Legal Matters	S-73
Independent Registered Public Accounting Firm	S-73
Prospectus	
•	Page
About This Prospectus	i
Incorporation of Documents by Reference	vi
Where You Can Find More Information	vii
Special Note Regarding Forward-Looking Statements the Company	viii
The Company	1
Risk Factors	3
Ratio of Earnings to Fixed Charges	4
Use of Proceeds	5
Description of Debt Securities	6
Description of Shares	17
Description of Depositary Shares	29
Description of Warrants	31
Description of Subscription Rights	33
Description of Purchase Contracts and Purchase Units	34
Material U.S. Federal Tax Considerations	35
Plan of Distribution	50
Legal Matters	54
Experts Experts	54
*	

i

This prospectus supplement, the accompanying prospectus and the information incorporated or deemed incorporated herein, have been prepared using a number of stylistic conventions, which you should consider when reading the information herein or therein. When used in this prospectus supplement, unless the context otherwise requires:

Apollo, we, us, our and the Company refer collectively to Apollo Global Management, LLC, a Del limited liability company, and its subsidiaries, including the Apollo Operating Group and all of its subsidiaries, or as the context may otherwise require;

AMH refers to Apollo Management Holdings, L.P., a Delaware limited partnership, that is an indirect subsidiary of Apollo Global Management, LLC;

Apollo funds , our funds and references to the funds we manage, refer to the funds (including the parallel funds and alternative investment vehicles of such funds), partnerships, accounts, including strategic investment accounts or SIAs, alternative asset companies and other entities for which subsidiaries of the Apollo Operating Group provide investment management or advisory services;

Apollo Operating Group refers to (i) the limited partnerships through which our Managing Partners currently operate our businesses and (ii) one or more limited partnerships formed for the purpose of, among other activities, holding certain of our gains or losses on our principal investments in the funds, which we refer to as our principal investments;

Assets Under Management , or AUM , refers to the assets of the funds, partnerships and accounts to which we provide investment management, advisory, or certain other investment-related services, including, without limitation, capital that such funds, partnerships and accounts have the right to call from investors pursuant to capital commitments. Our AUM equals the sum of:

- (i) the fair value of the investments of the private equity funds, partnerships and accounts we manage or advise plus the capital that such funds, partnerships and accounts are entitled to call from investors pursuant to capital commitments;
- (ii) the net asset value, or NAV, of the credit funds, partnerships and accounts for which we provide investment management or advisory services, other than certain collateralized loan obligations
 (CLOs) and collateralized debt obligations (CDOs), which have a fee-generating basis other than the mark-to-market value of the underlying assets, plus used or available leverage and/or capital commitments;
- (iii) the gross asset value or net asset value of the real assets funds, partnerships and accounts we manage, and the structured portfolio company investments of the funds, partnerships and accounts we manage or advise, which includes the leverage used by such structured portfolio company

investments;

- (iv) the incremental value associated with the reinsurance investments of the portfolio company assets we manage or advise; and
- (v) the fair value of any other assets that we manage or advise for the funds, partnerships and accounts to which we provide investment management, advisory, or certain other investment-related services, plus unused credit facilities, including capital commitments to such funds, partnerships and accounts for investments that may require pre-qualification or other conditions before investment plus any other capital commitments to such funds, partnerships and accounts available for investment that are not otherwise included in the clauses above.

Our AUM measure includes Assets Under Management for which we charge either nominal or zero fees. Our AUM measure also includes assets for which we do not have investment discretion, including certain assets for which we earn only investment-related service fees, rather than management or advisory fees. Our definition of AUM is not based on any definition of Assets Under Management contained in our operating

ii

agreement or in any of our Apollo fund management agreements. We consider multiple factors for determining what should be included in our definition of AUM. Such factors include but are not limited to (1) our ability to influence the investment decisions for existing and available assets; (2) our ability to generate income from the underlying assets in our funds; and (3) the AUM measures that we use internally or believe are used by other investment managers. Given the differences in the investment strategies and structures among other alternative investment managers, our calculation of AUM may differ from the calculations employed by other investment managers and, as a result, this measure may not be directly comparable to similar measures presented by other investment managers. Our calculation also differs from the manner in which our affiliates registered with the Securities and Exchange Commission (the Commission) report Regulatory Assets Under Management on Form ADV and Form PF in various ways;

Fee-Generating AUM consists of assets of the funds, partnerships and accounts to which we provide investment management, advisory, or certain other investment-related services and on which we earn management fees, monitoring fees or other investment-related fees pursuant to management or other fee agreements on a basis that varies among the Apollo funds, partnerships and accounts. Management fees are normally based on net asset value, gross assets, adjusted par asset value, adjusted cost of all capital commitments, adjusted assets, unrealized portfolio investments, stockholders equity, invested capital or capital contributions, each as defined in the applicable management agreement. Monitoring fees, also referred to as advisory fees, with respect to the structured portfolio company investments of the funds, partnerships and accounts we manage or advise, are generally based on the total value of such structured portfolio company investments, which normally includes leverage, less any portion of such total value that is already considered in Fee-Generating AUM;

Non-Fee-Generating AUM refers to AUM that does not produce management fees or monitoring fees. This measure generally includes the following:

- (i) fair value above invested capital for those funds that earn management fees based on invested capital;
- (ii) net asset values related to general partner and co-investment interests;
- (iii) unused credit facilities;
- (iv) available commitments on those funds that generate management fees on invested capital;
- (v) structured portfolio company investments that do not generate monitoring fees; and
- (vi) the difference between gross asset and net asset value for those funds that earn management fees based on net asset value.

Carry-Eligible AUM refers to the AUM that may eventually produce carried interest income. All funds for which we are entitled to receive a carried interest income allocation are included in Carry-Eligible AUM, which consists of the following:

- (i) Carry-Generating AUM, which refers to invested capital of the funds, partnerships and accounts we manage, advise, or to which we provide certain other investment-related services that is currently above its hurdle rate or preferred return, and profit of such funds, partnerships and accounts is being allocated to the general partner in accordance with the applicable limited partnership agreements or other governing agreements;
- (ii) AUM Not Currently Generating Carry, which refers to invested capital of the funds, partnerships and accounts we manage, advise, or to which we provide certain other investment-related services that is currently below its hurdle rate or preferred return; and
- (iii) Uninvested Carry-Eligible AUM, which refers to capital of the funds, partnerships and accounts we manage, advise, or to which we provide certain other investment-related services that is available for investment or reinvestment subject to the provisions of applicable limited

iii

partnership agreements or other governing agreements, which capital is not currently part of the NAV or fair value of investments that may eventually produce carried interest income allocable to the general partner.

AUM with Future Management Fee Potential refers to the committed uninvested capital portion of total AUM not currently earning management fees. The amount depends on the specific terms and conditions of each fund;

We use AUM as a performance measure of our funds investment activities, as well as to monitor fund size in relation to professional resource and infrastructure needs. Non-Fee-Generating AUM includes assets on which we could earn carried interest income;

Advisory refers to certain assets advised by Apollo Asset Management Europe PC LLP, a wholly-owned subsidiary of Apollo Asset Management Europe LLP (collectively, AAME). The AAME entities are subsidiaries of Apollo. Until AAME receives full authorization by the U.K. Financial Conduct Authority (FCA), references to AAME in this prospectus mean AAME and Apollo Management International LLP, an existing FCA authorized and regulated subsidiary of Apollo in the United Kingdom;

capital deployed or deployment is the aggregate amount of capital that has been invested during a given period (which may, in certain cases, include leverage) by (i) our drawdown funds, (ii) SIAs that have a defined maturity date and (iii) funds and SIAs in our real estate debt strategy;

carried interest, carried interest income and incentive income refer to interests granted to Apollo by an Apollo fund that entitle Apollo to receive allocations, distributions or fees which are based on the performance of such fund or its underlying investments;

Contributing Partners refer to those of our partners and their related parties (other than our Managing Partners) who indirectly beneficially own (through Holdings) Apollo Operating Group units;

drawdown refers to commitment-based funds and certain SIAs in which investors make a commitment to provide capital at the formation of such funds and SIAs and deliver capital when called as investment opportunities become available. It includes assets of Athene Holding Ltd. (Athene Holding) and its subsidiaries (collectively Athene) managed by Athene Asset Management, L.P. (Athene Asset Management or AAM) that are invested in commitment-based funds;

gross IRR of a private equity fund represents the cumulative investment-related cash flows (i) for a given investment for the fund or funds which made such investment, and (ii) for a given fund, in the relevant fund itself (and not any one investor in the fund), in each case, on the basis of the actual timing of investment inflows and outflows (for unrealized investments assuming disposition on December 31, 2017 or other date specified) aggregated on a gross basis quarterly, and the return is annualized and compounded before management fees, carried interest and certain other fund expenses (including interest

incurred by the fund itself) and measures the returns on the fund s investments as a whole without regard to whether all of the returns would, if distributed, be payable to the fund s investors. In addition, gross IRRs at the fund level will differ from those at the individual investor level as a result of, among other factors, timing of investor-level inflows and outflows. Gross IRR does not represent the return to any fund investor;

gross IRR of a credit fund represents the annualized return of a fund based on the actual timing of all cumulative fund cash flows before management fees, carried interest income allocated to the general partner and certain other fund expenses. Calculations may include certain investors that do not pay fees. The terminal value is the net asset value as of the reporting date. Non-U.S. dollar denominated (USD) fund cash flows and residual values are converted to USD using the spot rate as of the reporting date. In addition, gross IRRs at the fund level will differ from those at the

iv

individual investor level as a result of, among other factors, timing of investor-level inflows and outflows. Gross IRR does not represent the return to any fund investor;

gross IRR of a real assets fund represents the cumulative investment-related cash flows in the fund itself (and not any one investor in the fund), on the basis of the actual timing of cash inflows and outflows (for unrealized investments assuming disposition on December 31, 2017 or other date specified) starting on the date that each investment closes, and the return is annualized and compounded before management fees, carried interest, and certain other fund expenses (including interest incurred by the fund itself) and measures the returns on the fund s investments as a whole without regard to whether all of the returns would, if distributed, be payable to the fund s investors. Non-USD fund cash flows and residual values are converted to USD using the spot rate as of the reporting date. In addition, gross IRRs at the fund level will differ from those at the individual investor level as a result of, among other factors, timing of investor-level inflows and outflows. Gross IRR does not represent the return to any fund investor;

gross return of a credit or real assets fund is the monthly or quarterly time-weighted return that is equal to the percentage change in the value of a fund s portfolio, adjusted for all contributions and withdrawals (cash flows) before the effects of management fees, incentive fees allocated to the general partner, or other fees and expenses. Returns of Athene sub-advised portfolios and CLOs represent the gross returns on invested assets, which exclude cash. Returns over multiple periods are calculated by geometrically linking each period s return over time;

Holdings means AP Professional Holdings, L.P., a Cayman Islands exempted limited partnership through which our Managing Partners and Contributing Partners indirectly beneficially own their interests in the Apollo Operating Group units;

inflows represents (i) at the individual segment level, subscriptions, commitments, and other increases in available capital, such as acquisitions or leverage, net of inter-segment transfers, and (ii) on an aggregate basis, the sum of inflows across the private equity, credit and real assets segments;

liquid/performing includes CLOs and other performing credit vehicles, hedge fund style credit funds, structured credit funds and SIAs, as well as sub-advised managed accounts owned by or related to Athene. Certain commitment-based SIAs are included as the underlying assets are liquid;

Managing Partners refer to Messrs. Leon Black, Joshua Harris and Marc Rowan collectively and, when used in reference to holdings of interests in Apollo or Holdings, includes certain related parties of such individuals;

net IRR of a private equity fund means the gross IRR applicable to a fund, including returns for related parties which may not pay fees or carried interest, net of management fees, certain fund expenses (including interest incurred or earned by the fund itself) and realized carried interest all offset to the extent of interest income, and measures returns at the fund level on amounts that, if distributed, would be

paid to investors of the fund. To the extent that a fund exceeds all requirements detailed within the applicable fund agreement, the estimated unrealized value is adjusted such that a percentage of up to 20.0% of the unrealized gain is allocated to the general partner of such fund, thereby reducing the balance attributable to fund investors. In addition, net IRR at the fund level will differ from that at the individual investor level as a result of, among other factors, timing of investor-level inflows and outflows. Net IRR does not represent the return to any fund investor;

net IRR of a credit fund represents the annualized return of a fund after management fees, carried interest income allocated to the general partner and certain other fund expenses, calculated on investors that pay such fees. The terminal value is the net asset value as of the reporting date. Non-USD fund cash flows and residual values are converted to USD using the spot rate as of the reporting date. In addition, net IRR at the fund level will differ from that at the individual investor

 \mathbf{v}

level as a result of, among other factors, timing of investor-level inflows and outflows. Net IRR does not represent the return to any fund investor;

net IRR of a real assets fund represents the cumulative cash flows in the fund (and not any one investor in the fund), on the basis of the actual timing of cash inflows received from and outflows paid to investors of the fund (assuming the ending net asset value as of December 31, 2017 or other date specified is paid to investors), excluding certain non-fee and non-carry bearing parties, and the return is annualized and compounded after management fees, carried interest, and certain other expenses (including interest incurred by the fund itself) and measures the returns to investors of the fund as a whole. Non-USD fund cash flows and residual values are converted to USD using the spot rate as of the reporting date. In addition, net IRR at the fund level will differ from that at the individual investor level as a result of, among other factors, timing of investor-level inflows and outflows. Net IRR does not represent the return to any fund investor;

net return of a credit or real assets fund represents the gross return after management fees, incentive fees allocated to the general partner, or other fees and expenses. Returns of Athene sub-advised portfolios and CLOs represent the gross or net returns on invested assets, which exclude cash. Returns over multiple periods are calculated by geometrically linking each period s return over time;

our manager means AGM Management, LLC, a Delaware limited liability company that is controlled by our Managing Partners;

permanent capital vehicles refers to (i) assets that are owned by or related to Athene (ATH) or Athora Holding Ltd. (Athora), (ii) assets that are owned by or related to MidCap FinCo Designated Activity Company (MidCap) and managed by Apollo, (iii) assets of publicly traded vehicles managed by Apollo such as Apollo Investment Corporation (AINV), Apollo Commercial Real Estate Finance, Inc. (ARI), Apollo Tactical Income Fund Inc. (AIF), and Apollo Senior Floating Rate Fund Inc. (AFT), in each case that do not have redemption provisions or a requirement to return capital to investors upon exiting the investments made with such capital, except as required by applicable law and (iv) a non-traded business development company from which Apollo earns certain investment-related service fees. The investment management agreements of AINV, AIF and AFT have one year terms, are reviewed annually and remain in effect only if approved by the boards of directors of such companies or by the affirmative vote of the holders of a majority of the outstanding voting shares of such companies, including in either case, approval by a majority of the directors who are not interested persons as defined in the Investment Company Act of 1940. In addition, the investment management agreements of AINV, AIF and AFT may be terminated in certain circumstances upon 60 days written notice. The investment management agreement of ARI has a one year term and is reviewed annually by ARI s board of directors and may be terminated under certain circumstances by an affirmative vote of at least two-thirds of ARI s independent directors. The investment management or advisory arrangements between MidCap and Apollo, as well as between Athene and Apollo, may also be terminated under certain circumstances. The agreement pursuant to which Apollo earns certain investment-related service fees from a non-traded business development company may be terminated under certain limited circumstances;

private equity fund appreciation (depreciation) refers to gain (loss) and income for the traditional private equity funds (as defined below), Apollo Natural Resources Partners, L.P. (ANRP I), Apollo Natural Resources Partners II, L.P. (ANRP II), Apollo Special Situations Fund, L.P. and AION Capital Partners Limited (AION) for the periods presented on a total return basis before giving effect to fees and expenses. The performance percentage is determined by dividing (x) the change in the fair value of investments over the period presented, minus the change in invested capital over the period presented, plus the realized value for the period presented, by (y) the beginning unrealized value for the period presented plus the change in invested capital for the

vi

period presented. Returns over multiple periods are calculated by geometrically linking each period s return over time;

private equity investments refer to (i) direct or indirect investments in existing and future private equity funds managed or sponsored by Apollo, (ii) direct or indirect co-investments with existing and future private equity funds managed or sponsored by Apollo, (iii) direct or indirect investments in securities which are not immediately capable of resale in a public market that Apollo identifies but does not pursue through its private equity funds, and (iv) investments of the type described in (i) through (iii) above made by Apollo funds;

Realized Value refers to all cash investment proceeds received by the relevant Apollo fund, including interest and dividends, but does not give effect to management fees, expenses, incentive compensation or carried interest to be paid by such Apollo fund;

Remaining Cost represents the initial investment of the fund in a portfolio investment, reduced for any return of capital distributed to date, on such portfolio investment;

Strategic Investor refers to the California Public Employees Retirement System, or CalPERS;

Total Invested Capital refers to the aggregate cash invested by the relevant Apollo fund and includes capitalized costs relating to investment activities, if any, but does not give effect to cash pending investment or available for reserves;

Total Value represents the sum of the total Realized Value and Unrealized Value of investments;

traditional private equity funds—refers to Apollo Investment Fund I, L.P. (Fund I), AIF II, L.P. (Fund II), a mirrored investment account established to mirror Fund I and Fund II for investments in debt securities (MIA), Apollo Investment Fund III, L.P. (together with its parallel funds, Fund III), Apollo Investment Fund IV, L.P. (together with its parallel fund, Fund IV), Apollo Investment Fund V, L.P. (together with its parallel funds and alternative investment vehicles, Fund VI), Apollo Investment Fund VII, L.P. (together with its parallel funds and alternative investment vehicles, Fund VII), Apollo Investment Fund VIII, L.P. (together with its parallel funds and alternative investment vehicles, Fund VIII), Apollo Investment Fund VIII, L.P. (together with its parallel funds and alternative investment vehicles, Fund VIII), and Apollo Investment Fund IX, L.P. (together with its parallel funds and alternative investment vehicles, Fund VIII);

Unrealized Value refers to the fair value consistent with valuations determined in accordance with generally accepted accounting principles in the United States of America (U.S. GAAP), for investments not yet realized and may include pay in kind, accrued interest and dividends receivable, if any, and before the effect of certain taxes. In addition, amounts include committed and funded amounts for certain

investments; and

Vintage Year refers to the year in which a fund s final capital raise occurred, or, for certain funds, the year in which a fund s investment period commences pursuant to its governing agreements.

vii

ABOUT THIS PROSPECTUS SUPPLEMENT

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering. The second part is the accompanying prospectus, which describes more general information, some of which may not apply to this offering. You should read both this prospectus supplement and the accompanying prospectus, together with additional information described under the heading Where You Can Find More Information in this prospectus supplement.

If the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information in this prospectus supplement.

Any statement made in this prospectus supplement, the accompanying prospectus or in a document incorporated or deemed to be incorporated by reference in this prospectus supplement will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or in any other subsequently filed document that is also incorporated or deemed to be incorporated by reference in this prospectus supplement modifies or supersedes that statement. Any statement so modified or superseded will not be deemed, except as so modified or superseded, to constitute a part of this prospectus supplement. See Where You Can Find More Information in this prospectus supplement.

We are responsible for the information contained in this prospectus supplement, the accompanying prospectus, any related free writing prospectus issued by us and the documents incorporated or deemed incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not, and the underwriters have not, authorized anyone to provide you with different information, and neither we nor the underwriters take responsibility for any other information that others may give you. This prospectus supplement may be used only where it is legal to sell the Series B Preferred Shares offered hereby. You should assume that the information in this prospectus supplement, the accompanying prospectus, any related free writing prospectus or any document incorporated or deemed incorporated herein by reference is accurate only as of the date on the front cover of those respective documents. Our business, financial condition, results of operations and prospects may have changed since such dates.

THE SECURITIES OFFERED HEREBY HAVE NOT BEEN RECOMMENDED BY ANY UNITED STATES FEDERAL OR STATE SECURITIES COMMISSION OR REGULATORY AUTHORITY. FURTHERMORE, THE FOREGOING AUTHORITIES HAVE NOT CONFIRMED THE ACCURACY OR DETERMINED THE ADEQUACY OF THIS DOCUMENT. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The laws of certain jurisdictions may restrict the distribution of this prospectus supplement and the offer and sale of the shares. Persons into whose possession this prospectus supplement or any of the shares come must inform themselves about, and observe, any such restrictions. Neither we nor our representatives, nor the underwriters or their representatives, are making any representation to you regarding the legality of any investment in the shares by you under applicable legal investment or similar laws or regulations.

VALUATION AND RELATED DATA

This prospectus supplement and the information incorporated by reference herein contains valuation data relating to the Apollo funds and related data that have been derived from such funds. When considering the valuation and related data presented in this prospectus supplement, you should bear in mind that the historical results of the private equity, credit and real assets funds that we have managed or sponsored in the past are not indicative of the future results that

you should expect from the Apollo funds or from us.

viii

INCORPORATION OF DOCUMENTS BY REFERENCE

The Commission allows us to incorporate by reference the information we file with the Commission, which means that we can disclose important information to you by referring you to those documents. The information we incorporate by reference is an important part of this prospectus supplement and the accompanying prospectus. In all cases, you should rely on the later information over different information included in this prospectus supplement. We incorporate by reference the following documents which have been filed with the Commission:

Our Annual Report on Form 10-K for the fiscal year ended December 31, 2017, filed with the Commission on February 12, 2018 (the 2017 Annual Report); and

All documents filed by Apollo Global Management, LLC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the Exchange Act), after the date of this prospectus supplement and before the termination of the offering to which this prospectus supplement relates (other than information furnished pursuant to Item 2.02 or Item 7.01 of any Current Report on Form 8-K, unless expressly stated otherwise therein).

Upon request, we will provide to each person to whom a prospectus supplement is delivered a copy of any or all of the reports or documents that have been incorporated by reference in this prospectus but not delivered with the prospectus supplement. You may request a copy of these filings or a copy of any or all of the documents referred to above which have been incorporated in this prospectus supplement by reference, at no cost, by writing or telephoning us at the following address:

Apollo Global Management, LLC

9 West 57th Street, 43rd Floor

New York, New York 10019

Telephone: (212) 515-3200

You should rely only on the information contained or incorporated by reference in this prospectus supplement, the accompanying prospectus and any free writing prospectus that we authorize. We have not authorized any person, including any underwriter, salesperson or broker, to provide information other than that provided in this prospectus supplement, the accompanying prospectus or any free writing prospectus that we authorize. We have not authorized anyone to provide you with different information. We do not take responsibility for, and can provide no assurance as to the reliability of, any information that others may give you. We are not making an offer of the securities in any jurisdiction where the offer is not permitted.

You should not assume that the information in this prospectus supplement, the accompanying prospectus, any free writing prospectus that we authorize or any documents incorporated by reference is accurate as of any date other than the date of the applicable document. Any statement contained in a document incorporated or deemed to be incorporated by reference into this prospectus supplement will be deemed to be modified or superseded for purposes of this prospectus supplement to the extent that a statement contained in this prospectus supplement or any other subsequently filed document that is deemed to be incorporated by reference into this prospectus supplement modifies or supersedes the statement. Any statement so modified or superseded will not be deemed, except as so modified or

superseded, to constitute a part of this prospectus supplement.

Except as described above or elsewhere in this prospectus supplement, no other information is incorporated by reference in this prospectus supplement or the accompanying prospectus (including, without limitation, information on our website).

ix

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the Commission a registration statement on Form S-3 under the Securities Act of 1933, as amended (the Securities Act), with respect to the shares offered in this prospectus supplement. This prospectus supplement and the accompanying prospectus do not contain all of the information set forth in the registration statement on Form S-3 and its exhibits and schedules, portions of which have been omitted as permitted by the rules and regulations of the Commission. For further information about us and the shares, we refer you to the registration statement and to its exhibits and schedules. Statements in this prospectus supplement or the accompany prospectus about the contents of any contract, agreement or other document are not necessarily complete and, in each instance, we refer you to the copy of such contract, agreement or document filed as an exhibit to the registration statement.

Anyone may inspect the registration statement on Form S-3 and its exhibits and schedules without charge at the public reference facilities the Commission maintains at 100 F Street, N.E., Washington, D.C. 20549. You may obtain copies of all or any part of these materials from the Commission upon the payment of certain fees prescribed by the Commission. You may obtain further information about the operation of the Commission s Public Reference Room by calling the Commission at 1-800-SEC-0330. You may also inspect these reports and other information without charge at the website maintained by the Commission. The address of this website is www.sec.gov.

We are subject to the informational requirements of the Exchange Act and are required to file reports and other information with the Commission. You can inspect and copy these reports and other information at the public reference facilities maintained by the Commission at the address noted above. You can also obtain copies of this material from the Public Reference Room as described above, or inspect them without charge at the Commission s website. We furnish our shareholders with annual reports containing consolidated financial statements audited by our independent registered public accounting firm. We maintain a website at www.agm.com. **Our website and the information contained therein or connected thereto shall not be deemed to be incorporated into this prospectus supplement, the accompanying prospectus or the registration statement of which this prospectus supplement forms a part, and you should not rely on any such information in making your decision whether to purchase our Series B Preferred Shares.**

No person has been authorized to give any information or to make any representation other than those contained in this prospectus supplement, the accompanying prospectus and any free writing prospectus, and, if given or made, any information or representations must not be relied upon as having been authorized. This prospectus supplement, the accompanying prospectus or any free writing prospectus do not constitute an offer to sell or the solicitation of an offer to buy any securities other than the securities to which it relates or an offer to sell or the solicitation of an offer to buy these securities in any circumstances in which this offer or solicitation is unlawful. Neither the delivery of this prospectus supplement nor any sale made under this prospectus supplement shall, under any circumstances, create any implication that there has been no change in the affairs of Apollo Global Management, LLC since the date of this prospectus supplement.

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SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement and the accompanying prospectus may contain forward looking statements within the meaning of the federal securities laws. These statements include, but are not limited to, discussions related to Apollo s expectations regarding the performance of its business, its liquidity and capital resources and the other non-historical statements in the discussion and analysis. These forward-looking statements are based on management s beliefs, as well as assumptions made by, and information currently available to, management. When used in this prospectus supplement and the accompanying prospectus, the words believe, anticipate, estimate. expect, intend and similar expressions are intended to identify forward-looking statements. Although management believes that the expectations reflected in these forward-looking statements are reasonable, it can give no assurance that these expectations will prove to have been correct. These statements are subject to certain risks, uncertainties and assumptions, including risks relating to our dependence on certain key personnel, our ability to raise new private equity, credit or real assets funds, market conditions generally, our ability to manage our growth, fund performance, changes in our regulatory environment and tax status, federal tax reform efforts, the variability of our revenues, net income and cash flow, our use of leverage to finance our businesses and investments by our funds and litigation risks, among others. We believe these factors include but are not limited to those described under the section entitled Risk Factors in this prospectus supplement and the documents incorporated by reference herein, including the factors described in the Company s 2017 Annual Report, and other factors as may be described from time to time in our periodic filings with the Commission, which are accessible on the Commission s website at www.sec.gov. These factors should not be construed as exhaustive and should be read in conjunction with the other cautionary statements that are included in this prospectus supplement and in other filings. We undertake no obligation to publicly update or review any forward-looking statements, whether as a result of new information, future developments or otherwise, except as required by applicable law.

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SUMMARY

This summary highlights selected information contained elsewhere or incorporated or deemed incorporated by reference in this prospectus supplement and the accompanying prospectus and does not contain all of the information you should consider when making your investment decision. We urge you to read all of this prospectus supplement, the accompanying prospectus and the documents incorporated or deemed incorporated by reference, including our consolidated financial statements and accompanying notes, carefully to gain a fuller understanding of our business and the terms of the Series B Preferred Shares, as well as some of the other considerations that may be important to you, before making your investment decision. You should pay special attention to the Risk Factors section of this prospectus supplement, the accompanying prospectus, and our 2017 Annual Report, to determine whether an investment in the Series B Preferred Shares is appropriate for you.

Overview

Founded in 1990, Apollo is a leading global alternative investment manager. We are a contrarian, value-oriented investment manager in private equity, credit and real assets, with significant distressed investment expertise. We have a flexible mandate in many of the funds we manage which enables our funds to invest opportunistically across a company s capital structure. We raise, invest and manage funds on behalf of some of the world s most prominent pension, endowment and sovereign wealth funds, as well as other institutional and individual investors. As of December 31, 2017, we had total AUM of \$249 billion, including approximately \$72 billion in private equity, \$164 billion in credit and \$12 billion in real assets. We have consistently produced attractive long-term investment returns in our traditional private equity funds, generating a 39% gross IRR and a 25% net IRR on a compound annual basis from inception through December 31, 2017.

We are led by our Managing Partners, Leon Black, Joshua Harris and Marc Rowan, who have worked together for over 30 years and lead a team of 1,047 employees, including 384 investment professionals, as of December 31, 2017. This team possesses a broad range of transaction, financial, managerial and investment skills. We have offices in New York, Los Angeles, Houston, Chicago, Bethesda, Toronto, London, Frankfurt, Madrid, Luxembourg, Mumbai, Delhi, Singapore, Hong Kong and Shanghai. We operate our private equity, credit and real assets investment management businesses in a highly integrated manner, which we believe distinguishes us from other alternative investment managers. Our investment professionals frequently collaborate across disciplines. We believe that this collaboration, including market insight, management, banking and consultant contacts, and investment opportunities, enables the funds we manage to more successfully invest across a company s capital structure. This platform and the depth and experience of our investment team have enabled us to deliver strong long-term investment performance for our funds throughout a range of economic cycles.

Our objective is to achieve superior long-term risk-adjusted returns for our fund investors. The majority of the investment funds we manage are designed to invest capital over periods of seven or more years from inception, thereby allowing us to generate attractive long-term returns throughout economic cycles. Our investment approach is value-oriented, focusing on nine core industries in which we have considerable knowledge and experience, and emphasizing downside protection and the preservation of capital. Our core industry sectors include chemicals, manufacturing and industrial, natural resources, consumer and retail, consumer services, business services, financial services, leisure, and media and telecom and technology. Our contrarian investment management approach is reflected in a number of ways, including:

our willingness to pursue investments in industries that our competitors typically avoid;

the often complex structures employed in some of the investments of our funds, including our willingness to pursue difficult corporate carve-out transactions;

S-1

our experience investing during periods of uncertainty or distress in the economy or financial markets when many of our competitors simply reduce their investment activity;

our orientation towards sole sponsored transactions when other firms have opted to partner with others; and

our willingness to undertake transactions that have substantial business, regulatory or legal complexity. We have applied this investment philosophy to identify what we believe are attractive investment opportunities, deploy capital across the balance sheet of industry leading, or franchise, businesses and create value throughout economic cycles.

We benefit from mandates with long-term capital commitments in our private equity, credit and real assets businesses. Our long-lived capital base allows us to invest our funds—assets with a long-term focus, which is an important component in generating attractive returns for our investors. We believe the long-term capital we manage also leaves us well-positioned during economic downturns, when the fundraising environment for alternative assets has historically been more challenging than during periods of economic expansion. As of December 31, 2017, more than 90% of our total AUM was in funds with a contractual life at inception of seven years or more, and 41% of our AUM was in permanent capital vehicles.

Our financial results are highly variable, since carried interest (which generally constitutes a large portion of the income that we receive from the funds we manage), and the transaction and advisory fees that we receive, can vary significantly from quarter to quarter and year to year. We manage our business and monitor our performance with a focus on long-term performance, an approach that is generally consistent with the investment horizons of the funds we manage and is driven by the investment returns of our funds.

Business Segments

Our business is organized into three business segments: private equity, credit and real assets.

Private Equity

As a result of our long history of private equity investing across market cycles, we believe we have developed a unique set of skills on which we rely to make new investments and to maximize the value of our existing investments. As an example, through our experience with traditional private equity buyouts, which we also refer to herein as buyout equity, we apply a highly disciplined approach towards structuring and executing transactions, the key tenets of which include seeking to acquire companies at below industry average purchase price multiples, and establishing flexible capital structures with long-term debt maturities and few, if any, financial maintenance covenants. As of December, 2017, our private equity segment had total AUM and Fee-Generating AUM of \$72.4 billion and \$29.8 billion, respectively, across traditional and natural resource strategies with respect to our private equity funds. In 2017 we raised our latest traditional private equity fund, Apollo Investment Fund IX, L.P. (together with its parallel and alternative investment vehicles, Fund IX). As of December 31, 2017, Fund IX held its final closing, raising a total of \$23.5 billion in third-party capital and approximately \$1.2 billion of additional capital from Apollo and affiliated investors for total commitments of \$24.7 billion.

We believe we have a demonstrated ability to adapt quickly to changing market environments and capitalize on market dislocations through our traditional, distressed and corporate buyout approach. In prior periods of strained

financial liquidity and economic recession, our private equity funds have made attractive investments by buying the debt of quality businesses (which we refer to as classic distressed debt), converting that debt to equity, seeking to create value through active participation with management and ultimately

monetizing the investment. This combination of traditional and corporate buyout investing with a distressed option has been deployed through prior economic cycles and has allowed our funds to achieve attractive long-term rates of return in different economic and market environments. In addition, during prior economic downturns we have relied on our restructuring experience and worked closely with our funds portfolio companies to seek to maximize the value of our funds investments.

We seek to focus on investment opportunities where competition is limited or non-existent. We believe we are often sought out early in the investment process because of our industry expertise, sizable amounts of available long-term capital, willingness to pursue investments in complicated situations and ability to provide value-added advice to portfolio companies regarding operational improvements, acquisitions and strategic direction. We generally prefer sole sponsored transactions, and since inception through December 31, 2017, approximately 70% of the investments made by our private equity funds have been proprietary in nature. We believe that by emphasizing our proprietary sources of deal flow, our private equity funds will be able to acquire businesses at more compelling valuations which will ultimately create a more attractive risk/reward proposition.

Distressed Buyouts, Debt and Other Investments

During periods of market dislocation and volatility, we rely on our credit and capital markets expertise to build positions in distressed debt. We target assets with what we believe are high-quality operating businesses but low-quality balance sheets, consistent with our traditional buyout strategies. The distressed securities our funds purchase include bank debt, public high-yield debt and privately held instruments, often with significant downside protection in the form of a senior position in the capital structure, and in certain situations our funds also provide debtor-in-possession financing to companies in bankruptcy. Our investment professionals generate these distressed buyout and debt investment opportunities based on their many years of experience in the debt markets, and as such they are generally proprietary in nature.

In addition to our opportunistic, distressed and corporate partner buyout activities, we also maintain the flexibility to deploy capital of our private equity funds in other types of investments such as the creation of new companies, which allows us to leverage our deep industry and distressed expertise and collaborate with experienced management teams to seek to capitalize on market opportunities that we have identified, particularly in asset-intensive industries that are in distress. In these types of situations, we have the ability to establish new entities that can acquire distressed assets at what we believe are attractive valuations without the burden of managing an existing portfolio of legacy assets. Other investments, such as the creation of new companies, historically have not represented a large portion of our funds overall investment activities, although our private equity funds do make these types of investments selectively.

Corporate Carve-outs

Corporate Carve-outs are less market-dependent than distressed investing, but are equally complicated. In these transactions, Apollo funds seek to extract a business that is highly integrated within a larger corporate parent to create a standalone business. These are labor-intensive transactions, which we believe require deep industry knowledge, patience and creativity, to unlock value that has largely been overlooked or undermanaged. Importantly, because of the highly negotiated nature of many of these transactions, we believe it is often difficult for the seller to run a competitive process, which ultimately allows Apollo funds to achieve compelling purchase prices.

Opportunistic Buyouts

We have extensive experience completing leveraged buyouts across various market cycles. We take an opportunistic and disciplined approach to these transactions, generally avoiding highly competitive situations in

S-3

favor of proprietary transactions where there may be opportunities to purchase a company at a discount to prevailing market averages. Oftentimes, we will focus on complex situations such as out-of-favor industries or broken (or discontinued) sales processes where the inherent value may be less obvious to potential acquirers. In the case of more conventional buyouts, we seek investment opportunities where we believe our focus on complexity and sector expertise will provide us with a significant competitive advantage, whereby we can leverage our knowledge and experience from the nine core industries in which our investment professionals have historically invested private equity capital. We believe such knowledge and experience can result in our ability to find attractive opportunities for our funds to acquire portfolio company investments at lower purchase price multiples.

To further alter the risk/reward profile in our funds favor, we often focus on certain types of buyouts such as physical asset acquisitions and investments in non-correlated assets where underlying values tend to change in a manner that is independent of broader market movements. In the case of physical asset acquisitions, our private equity funds seek to acquire physical assets at discounts to where those assets trade in the financial markets, and to lock in that value arbitrage through comprehensive hedging and structural enhancements.

We believe buyouts of non-correlated assets or businesses also represent attractive investments since they are generally less correlated to the broader economy and provide an element of diversification to our funds overall portfolio of private equity investments.

Natural Resources

In addition to our traditional private equity funds which pursue opportunities in nine core industries, one of which is natural resources, we have two dedicated private equity natural resources funds. In 2011, we established our first dedicated private equity natural resources fund, Apollo Natural Resources Partners, L.P. (together with its alternative investment vehicles, ANRP I) and assembled a team of dedicated investment professionals to capitalize on private equity investment opportunities in the natural resources industry, principally in the metals and mining, energy and select other natural resources sectors. In 2015, we launched our second natural resources fund, Apollo Natural Resources Partners II, L.P. (together with its alternative investment vehicles, ANRP II). We believe we can source and execute compelling, value-oriented investment opportunities for our funds irrespective of the commodity price environment.

AP Alternative Assets, L.P.

We also manage AP Alternative Assets, L.P (AAA), a publicly listed permanent capital vehicle. The sole investment held by AAA is its investment in AAA Investments, L.P. (AAA Investments). AAA Investments is the largest equity holder of Athene Holding, which is AAA Investments only investment.

AAA is a Guernsey limited partnership whose partners are comprised of (i) AAA Guernsey Limited (AAA Guernsey), which holds 100% of the general partner interests in AAA, and (ii) the holders of common units representing limited partner interests in AAA. The common units are non-voting and are listed on NYSE Euronext in Amsterdam under the symbol AAA . AAA Guernsey is a Guernsey limited company and is owned 55% by an individual who is not an affiliate of Apollo and 45% by Apollo Principal Holdings III, L.P., an indirect subsidiary of Apollo. AAA Guernsey is responsible for managing the business and affairs of AAA. AAA generally makes all of its investments through AAA Investments, of which AAA is the sole limited partner.

Building Value in Portfolio Companies

We are a hands-on investor organized around nine core industries where we believe we have significant knowledge and expertise, and we remain actively engaged with the management teams of the

S-4

portfolio companies of our private equity funds. We have established relationships with operating executives that assist in the diligence review of new opportunities and pro