UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of November 2017

Commission File Number 001-33159

AERCAP HOLDINGS N.V.

(Translation of Registrant's Name into English)

AerCap House, 65 St. Stephen's Green, Dublin 2, Ireland, +353 1 819 2010

(Address of Principal Executive Office)

	Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.				
	Form 20-F	Form 40-F □			
	Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rul				
attachec	Note : Regulation S-T Rule annual report to security hol		omission in paper of a Form	6-K if submitted solely to provide	an
	Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7))				
registrar exchang be and l	cument that the registrant for at is incorporated, domiciled e on which the registrant's se	eign private issuer must furnis or legally organized (the regist curities are traded, as long as registrant's security holders,	sh and make public under the trant's "home country"), or the report or other documer	6-K if submitted to furnish a repor- te laws of the jurisdiction in which the under the rules of the home country at it is not a press release, is not required event, has already been the subject	the red to

Other Events

On November 13, 2017, AerCap Holdings N.V. hosted an investor day to review its strategy and operations. A copy of the related presentation is attached as Exhibit 99.1.

Exhibits

99.1 AerCap Holdings N.V. investor day presentation dated November 13, 2017.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly

Name: Aengus Kelly Title: Authorized Signatory

Date: November 14, 2017

EXHIBIT INDEX

99.1 AerCap Holdings N.V. investor day presentation dated November 13, 2017.



Disclaimer Incl. Forward Looking Statements & Safe Harbor YARKAP



This presentation contains certain statements, estimates and forecasts with respect to future performance and events. These statements, estimates and forecasts are "forward-looking statements". In some cases, forward-looking statements can be identified by the use of forward-looking terminology such as "may," "might," "should," "expect," "plan," "intend," "estimate," "anticipate, "believe," "predict," "potential" or "continue" or the negatives thereof or variations thereon or similar terminology. All statements other than statements of historical fact included in this presentation are forward-looking statements and are based on various underlying assumptions and expectations and are subject to known and unknown risks, uncertainties and assumptions and may include projections of our future financial performance based on our growth strategies and anticipated trends in our business. These statements are only predictions based on our current expectations and projections about future events. There are important factors that could cause our actual results, level of activity, performance or achievements to differ materially from the results, level of activity, performance or achievements expressed or implied in the forward-looking statements. As a result, we cannot assure you that the forward-looking statements included in this presentation will prove to be accurate or correct. In light of these risks, uncertainties and assumptions, the future performance or events described in the forward-looking statements in this presentation might not occur. Accordingly, you should

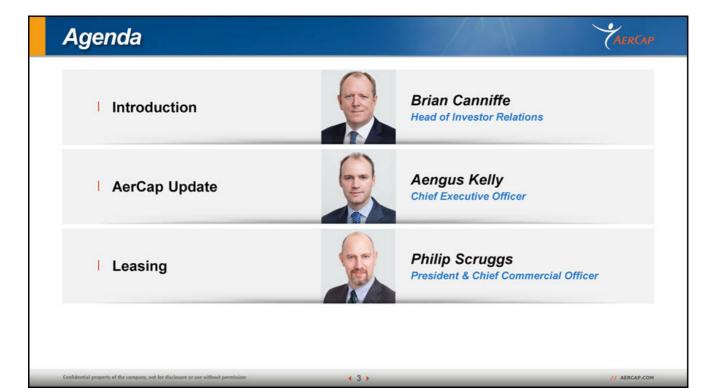
not rely upon forward-looking statements as a prediction of actual results and we do not assume any responsibility for the accuracy or completeness of any of these forward-looking statements. Except as required by applicable law, we do not undertake any obligation to, and will not, update any forward-looking statements, whether as a result of new information, future events or otherwise.

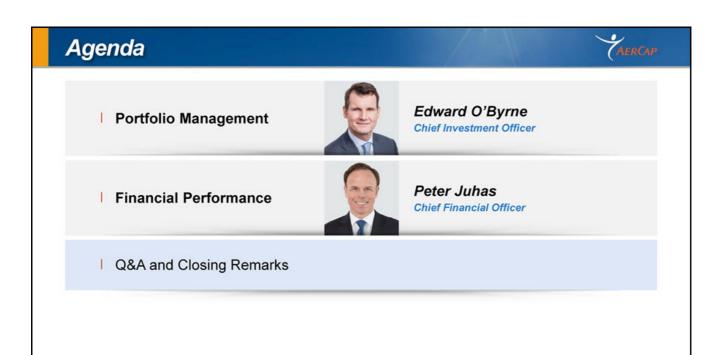
No warranty or representation is given concerning such information, which must not be taken as establishing any contractual or other commitment binding upon AerCap Holdings N.V. or any of its subsidiaries or associated

In addition to presenting financial results in conformity with U.S. generally accepted accounting principles ("GAAP"), this presentation includes certain non-GAAP financial measures. Reconciliations of such non-GAAP financial measures are set forth or referred to in the presentation where relevant. Non-GAAP financial measures should be considered in addition to, not as a substitute for or superior to, financial measures determined in conformity with

Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided and percentages may not precisely reflect

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Key Highlights Since Last Investor Day



...and achieved several key milestones

New Order for 30 Boeing 787-9s

Making AerCap the largest customer for the 787 Dreamliner

Investment Grade Credit Ratings

· Only independent lessor with Investment Grade ratings from Moody's, Fitch, and S&P

>> 10 Year Unsecured Bond

· Raised \$1 billion at 3.65% coupon

Share Repurchases

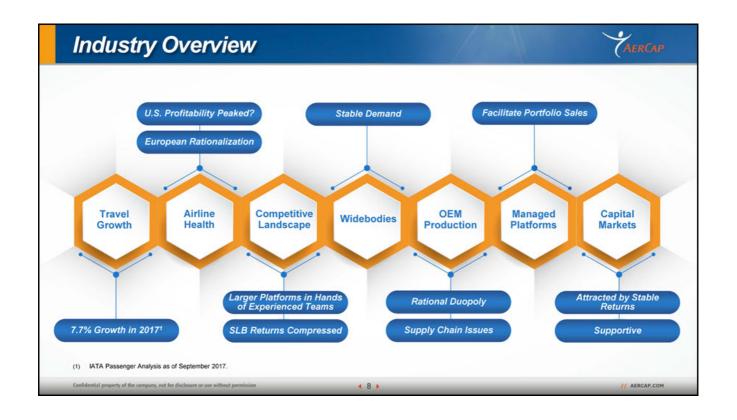
• Over \$1 billion capital returned to shareholders in the last 12 months; \$2.6 billion cumulatively to date1

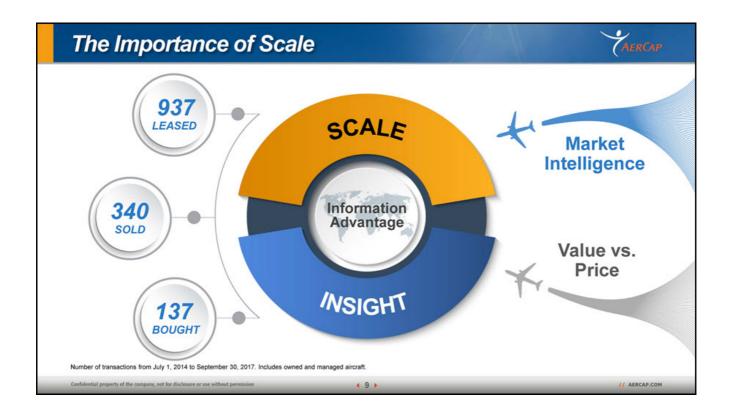
Continued Book Value Per Share Growth

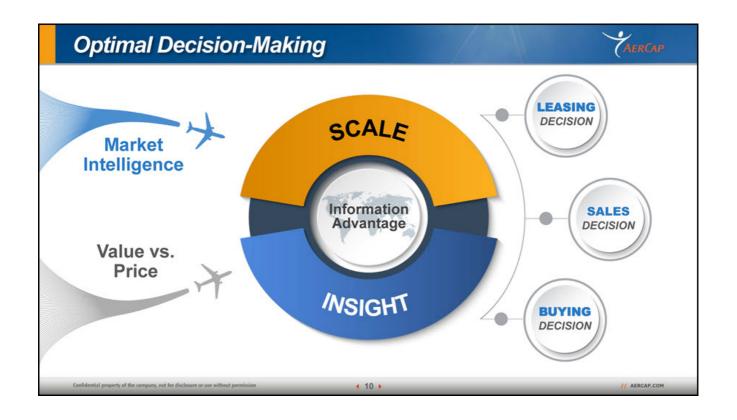
• 17% growth from \$46.91 to current value of \$55.06 per share2

(1) Last 12 months ends September 30, 2017. Cumulative to date is since the start of share repurchase program in June 2015 through October 27, 2017. (2) As of September 30, 2017.

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AerCap's Business Principles



Our key business principles result in AerCap's consistent profitability

PORTFOLIO MANAGEMENT



· Focus on maintaining the most liquid aircraft types through aircraft acquisitions and disposals

Assets owned in appropriate tax jurisdictions

LEASING STRATEGY

- Proactive risk management
- Highly diversified customer base
- Security deposits and maintenance reserves

CAPITAL STRUCTURE



- · Focus on highly diversified, long-term funding and long-term assets
- · Investment Grade ratings
- Relationships with over 100 banking institutions globally

HEDGING PROGRAM



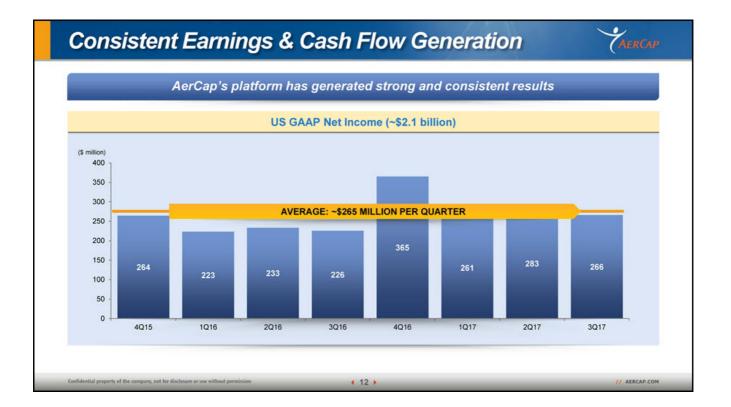
 Protection against interest rate volatility through a mix of interest rate caps, swaps and fixed-rate loans

CONSISTENT **PROFITABILITY**

AERCAP

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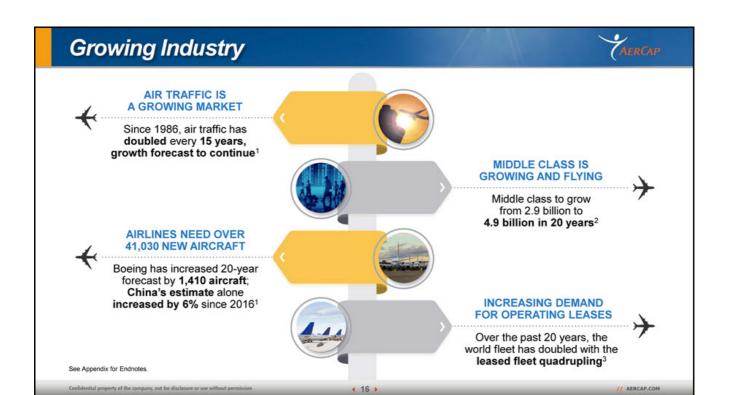
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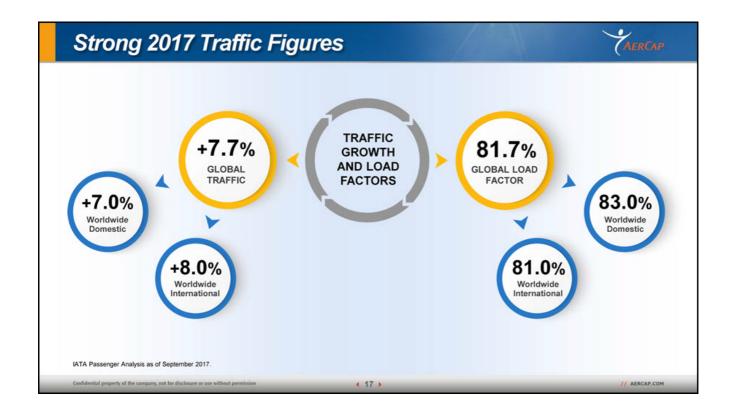


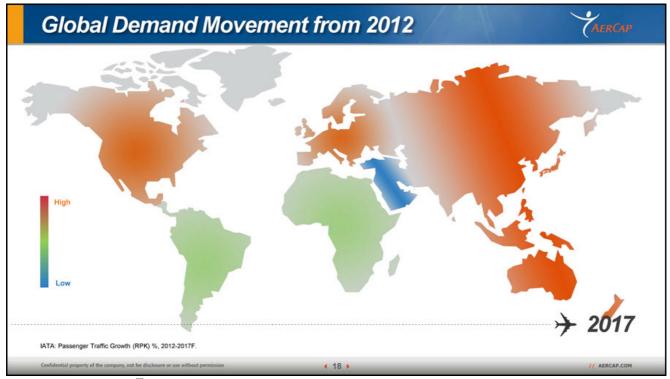










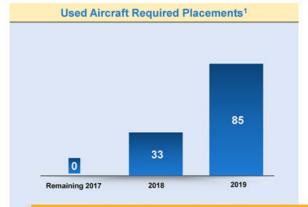


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Aircraft Placement Remains Strong



The placement of our upcoming scheduled expiries and new aircraft deliveries is on track





AERCAP HAS EXECUTED 240 LEASE TRANSACTIONS OVER THE PAST 12 MONTHS³

- Required placements for owned fleet. Excludes aircraft leased either under a lease or letter of intent and aircraft identified as sale or part-out as of November 7, 2017. Required placements for aircraft on order. Excludes aircraft leased either under a lease or letter of intent as of November 7, 2017.
- Includes owned and managed aircraft, as of September 30, 2017.

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Vision, Reach & Scale – The AerCap Advantage



Lessor scale enables fleet-wide solutions







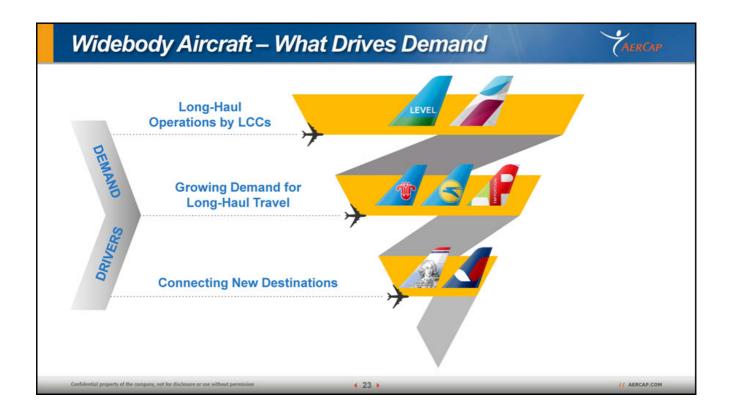
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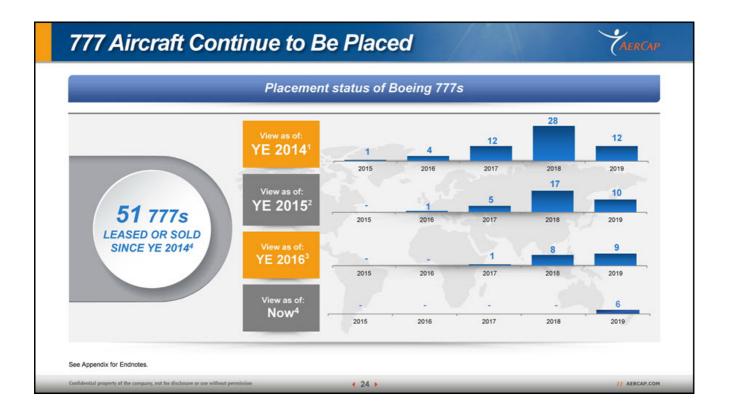
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Portfolio Management



Discipline enables sustainable superior returns for our leasing portfolio

GOALS

- Maintain the Most Liquid Portfolio of In-Demand Assets
- Balance Yield &
 Manage Residual Value
- Generate Minimum of \$1 Billion in Annual Liquidity

ACTIONS

- Disciplined Investment / Divestment Policy
- Prudent Depreciation Policy
- World's Most Active Mid-Life Aircraft Trader

RESULTS

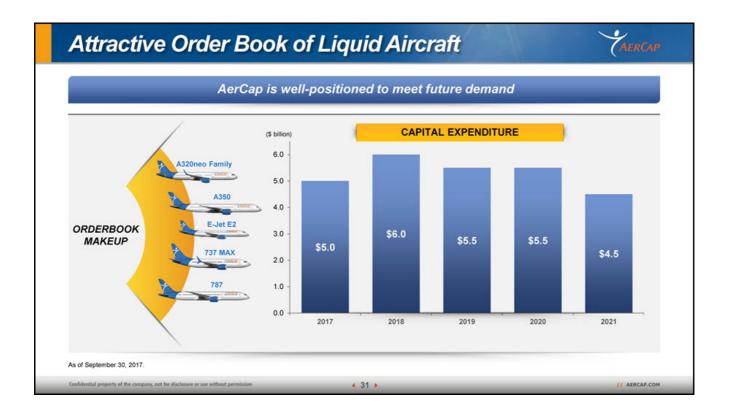
- 99+ % Portfolio Utilization
- Consistently Profitable, Average Margin of 5 – 10%
- ~\$2.5 Billion of Sales in the last 12 months

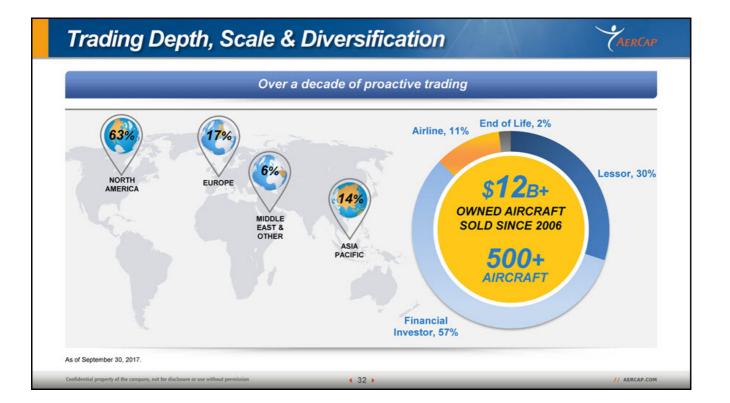
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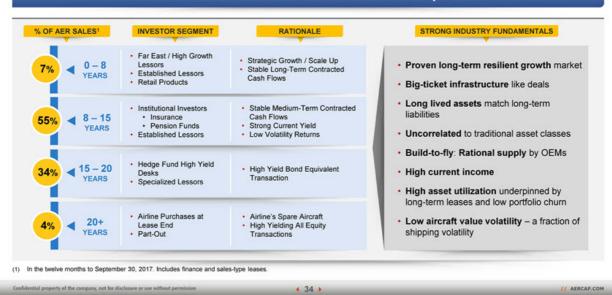




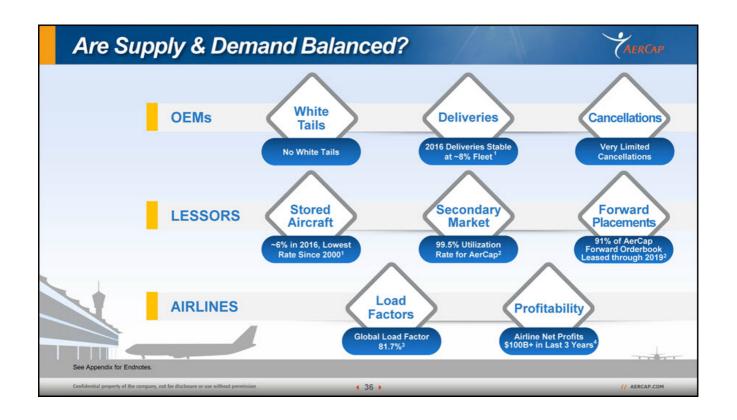
The Business Case for Aircraft Investments

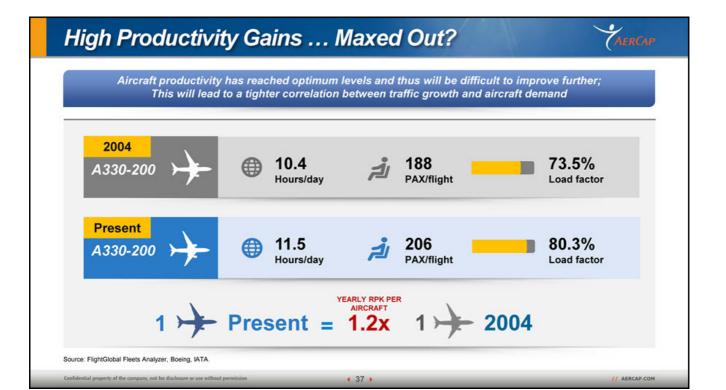


Investment rationale is different across investor spectrum









Traffic Growth Continues to Exceed OEM Production Elevated traffic growth and diminishing efficiency gains are driving aircraft demand; While the delivery rate remains stable, fleet growth is resulting in higher demand for used aircraft and low retirement 10% 8.0% 7.4% Traffic Growth Rate 6% 5.9% Net Fleet Increase 4.2% 4% 3.4% Average Retirement Rate¹ 0% 2010 2011 2012 2013 2014 2015 2016

(1) Average Retirement Rate 2007-2016. Source: FlightGlobal Fleets Analyzer: Airbus, Boeing, McDonnell-Douglas passenger jets

--- Net Fleet Increase

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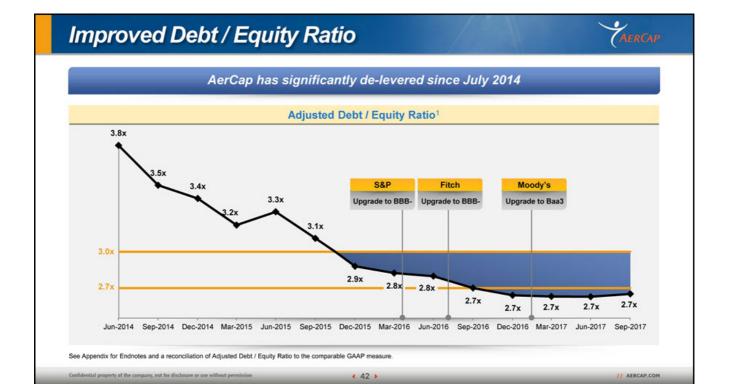
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■ IATA RPK Growth Rate





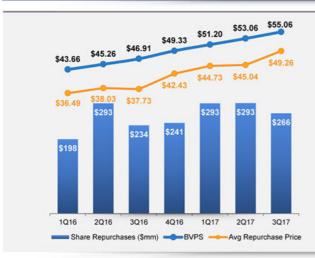




Excess Capital Deployment



We have continued to deploy excess capital for share repurchases



- In 2016, we repurchased 25 million shares at an average price of \$38.62 for a total of \$966 million
 - Average discount to book value of 16%
- In 2017, we have purchased 19.2 million shares at an average price of \$46.37, for a total of \$888 million¹
 - Average discount to book value of 13%

(1) Through October 27, 2017.

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Conservative Approach to Liquidity & Funding Target: ≥ 1.2x NTM sources-to-uses coverage Liquidity 1.3x NTM sources-to-uses · \$8.9 billion of available liquidity Target: Diverse sources of funding ~\$36 billion of funding raised since the ILFC transaction to Capital announcement AerCap is committed to Target: ≤ 30% secured debt to total assets maintaining **Debt Mix** · ~29% secured debt to total assets a strong balance sheet Target: Range of 2.7-3.0 to 1 debt-to-equity ratio Leverage · 2.7 to 1 debt-to-equity ratio Target: Fully hedged Interest · Interest rate risk fully hedged through interest rate caps, Rate Risk swaps and natural hedges As of September 30, 2017. See Appendix for a reconciliation of Adjusted Debt / Equity Ratio to the comparable GAAP measure. 45) // AERCAP.COM

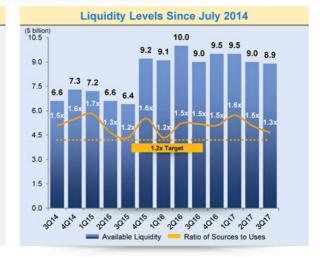
Strong Liquidity Position



\$8.9 billion of available liquidity as of September 30, 2017

Sources vs. Uses (Next 12 Months)

Sources (for 12 months to September 30, 2018) (\$ bil	lion)
Unsecured Revolver	3.9
Other Facilities and Contracted Sales	3.5
Unrestricted Cash	1.5
Total Available Liquidity	8.9
Estimated Operating Cash Flow	3.2
Total Sources ¹	12.1
Uses (for 12 months to September 30, 2018) Debt Maturities	(3.1
Capex (Cash payments for purchases) ²	(6.0
Total Uses	(9.1
	3.0
Excess Coverage (Sources less Uses)	



- Sources assume no additional financing for deliveries of new aircraft purchases.
 Includes cash payments for next 12 months' aircraft deliveries and pre-delivery payments.

Global Funding Partners



Over 100 bank relationships and over 450 fixed income investors

North America

AIG Apple Bank Bank of America Barings Citi Citizens Bank Everbank Fifth Third Bank Goldman Sachs

Key Corp

MetLife Morgan Stanley New York Life Principal RBC Regions Bank Scotia Toronto Dominion US Ex-Im Wells Fargo

Europe

ABN Amro Airbus Bank Allied Irish Bank AKA Barclays BLB BNP Paribas Bank of Ireland CIC Commerzbank Credit Agricole

Credit Suisse

Dekabank

Deutsche Bank DVB European ECAs Helaba HSBC ING KFW Natixis Nord LB Rabobank RBS Santander Siemens Société Générale **Asia Pacific**

First Abu Dhabi Bank The Bank of East Asia Fuyo General Lease Co. The Gunma Bank The Hachijuni Bank The Higo Bank
Hua Nan Commercial
Bank The Hyakugo Bank ICBC

ailease Finance (B.V.I) Co. Industrial Bank of Korea Chang Hwa Bank
China Merchants Bank
Industrial Bank of Taiwan The Iyo Bank The Chiba Bank The Joyo Bank

Aozora Bank

Bank of Kaohsiung

Bank of Taiwan

Bank SinoPac

Cathay United Bank

CBA

CDB

The Chugoku Bank

KEB Hana Bank CCB KGI Bank CTBC Bank Development Bank of Japan Land Bank of Taiwan

DBS Bank Mega ICBC Land Bank of Taiwan E.SUN Commercial Bank Mizuho

MUFG Ex-Im Bank of ROC
First Commercial Bank
of Taiwan

The Nomura Trust and Banking Co. NTT Finance

Samsung Life Insurance Shanghai Commercial & Savings Bank Shinkin Central Bank

The Shizuoka Bank SMTB

State Bank of India Taichung Commercial Bank

Taipei Fubon Bank Taiwan Business Bank

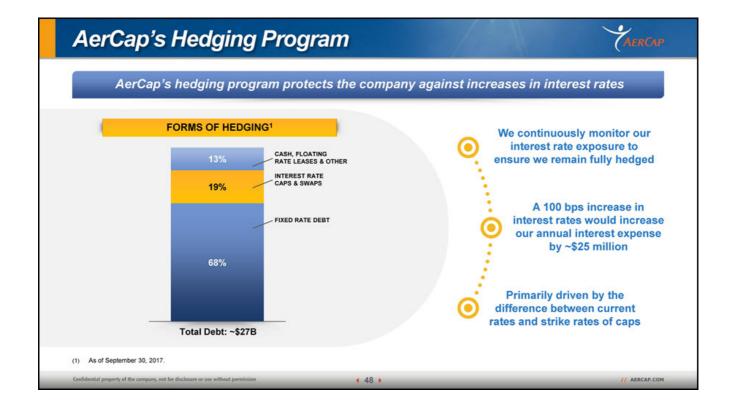
Taiwan Business Bank
Taiwan Cooperative
Bank
Taiwan Shin Kong
Commercial Bank
The Tokyo Star Bank Yuanta Commercial Bank

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Recent additions to lender group

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AerCap's Prudent Aircraft Values



Disciplined approach to carrying values

AIRCRAFT VALUE

- · Focused on buying aircraft at the right price
- · ~75% of aircraft fair valued in June 20141

CONSERVATIVE DEPRECIATION APPROACH

- · We perform detailed reviews of depreciation schedules by aircraft each year
- · Overall depreciation rate of over 6%2, versus ~5% implied by industry standard curve

GAIN ON SALE

· Average gain on sale of 5 - 10%

The volume of our transactions provides us with a unique insight into aircraft values

- Percentage of net book value as of September 30, 2017.
 Depreciation rate, including maintenance rights amortization.

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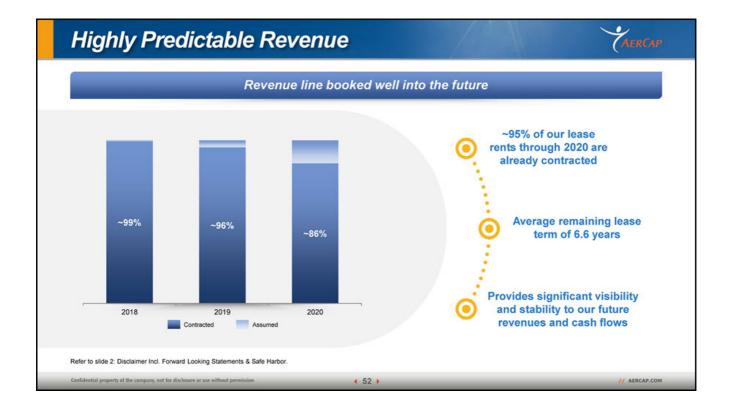


Expected full year 2017 financial performance -\$5.0 billion TOTAL REVENUE Refer to slide 2. Disclaimer Incl. Forward Looking Statements & Safe Harbor.

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Younger aircraft portfolio while maintaining strong margins

	2017E	2018E	2019E
Weighted Average Age ¹	~6.9	~6.4	~6.2
Yield ²	~12.2%	~11.6%	~11.2%
Average Interest Rate ³ (including debt issuance costs & fees)	~4.0%	~4.0%	~4.0%
Net Spread	~9.0%	~8.5%	~8.1%
Depreciation Rate (including maintenance rights amortization)	~6.1%	~5.5%	~5.1%
Net Spread Less Depreciation ⁴	~2.9%	~3.0%	~3.0%

- Weighted average age of portfolio will decrease as we take delivery of new aircraft, resulting in both a lower yield and a lower depreciation rate
 - Increasing level of new technology aircraft reduces average age and overall risk in aircraft portfolio

Refer to slide 2: Disclaimer Incl. Forward Looking Statements & Safe Harbor. See Appendix for Endnotes.

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Excess Capital Generation



AerCap will continue to generate significant excess capital

(\$ billion)	2018E	2019E
Contracted purchases	~6.0	~5.5
Expected sales	~1.5	~1.0
Expected excess capital remaining after contracted purchases	~0.7	~0.3

- We expect to generate a total of \$1.0+ billion of excess capital during 2018 and 2019 after contracted purchases
 - This assumes ~\$1.5 billion of asset sales in 2018 and ~\$1.0 billion in 2019

Refer to slide 2: Disclaimer Incl. Forward Looking Statements & Safe Harbor

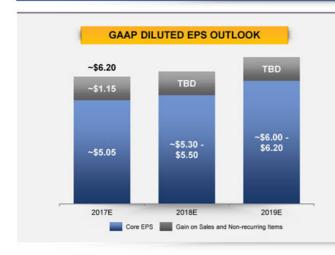
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EPS Outlook



Core EPS will continue to grow



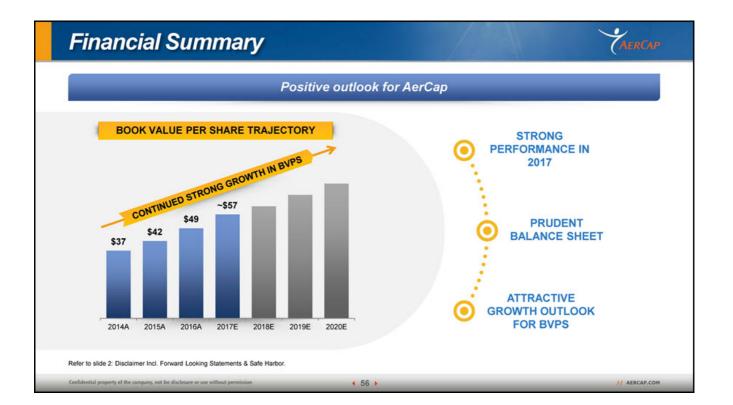
• 2017 Earnings on Track:

- Core EPS of ~\$5.05 and total EPS of ~\$6.20
- 2018 Core EPS:
 - Up ~5% over 2017, primarily driven by redeployment of excess capital
- 2019 Core EPS:
 - Up ~10% over 2018, primarily driven by asset growth

Refer to slide 2: Disclaimer Incl. Forward Looking Statements & Safe Harbor.

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Air Travel Growth



Resilient, growing air travel market expected to continue



Robust Global Traffic

- · Air traffic doubles every 15 years1
- 2017 world traffic has grown by 7.7% to date²
- 2017 total passenger expected to be 4.1 billion, up from 3.8 billion in 2016³

- Airbus Global Market Forecast 2017, RPK: Revenue-Passenger-Kilometers.

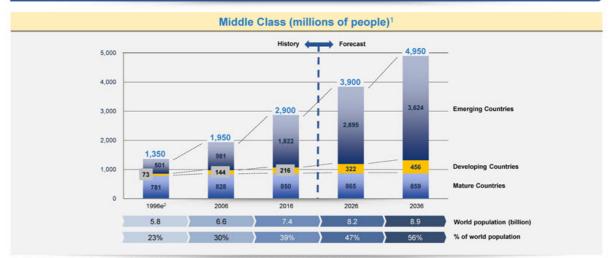
 IATA Passenger Analysis as of September 2017,

 IATA June 2017 Forecast Actual or estimate for 2016 and forecast for 2017 for global commercial airlines.

Middle Class Is Growing and Flying



Middle class to grow from 2.9 billion to 4.9 billion in 20 years



Oxford Economics, Airbus; Households with yearly income between \$20,000 and \$150,000 at PPP in constant 2016 prices.

(2) Estimate split for 1996 by region.

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Increasing Demand for Operating Leases



Over the past 20 years the world fleet has DOUBLED while the operating lease fleet size has QUADRUPLED





- FlightGlobal Fleets Analyzer as of September 30 for each respective year: Airbus, Boeing, McDonnell-Douglas in-service passenger jets.
 FlightGlobal Fleets Analyzer as of September 30, 2017: Leased summary share, Airbus, Boeing, McDonnell-Douglas in-service, passenger jets.

Investment Grade Ratings AERCAP AerCap is the only independent lessor with three IG ratings Baa3 BBB-BBB-Moody's (STABLE) Standard & Poor's > Fitch (STABLE) INVESTMENT GRADE RATINGS Stable Stable Stable > APR. 2016 > JUL. 2016 > FEB. 2017 Fitch upgrades AerCap to BBB-Moody's upgrades AerCap to Baa3 > MAR. 2016 Moody's upgrades AerCap to Ba1 Standard & Poor's upgrades AerCap to BBB-> FEB. 2015 Both Standard & Poor's and Moody's place AerCap on positive outlook ➤ MAY 2014 Acquisition of ILFC Note: Three IG ratings refer to AerCap's Investment Grade rating status with the three main rating agencies: Standard & Poor's, Fitch Ratings, and Moody's. // AERCAP.COM

Adjusted Debt / Equity Ratio



.,		
	2.7 to 1	
	ADJUSTED	
	DEBT / EQUITY	- ///
	RATIO ¹	A

Adjusted Debt/Equity Calculation (\$ million)	Sept. 30, 2017
Debt (including fair value adjustments)	27,288
Adjusted for:	
Unrestricted cash & cash equivalents	(1,454)
50% equity credit for long-term subordinated debt	(750)
Adjusted Debt	25,084
Equity	8,603
Adjusted for:	
50% equity credit for long-term subordinated debt	750
Adjusted Equity	9,353

(1) As of September 30, 2017.

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Endnotes



SLIDE 16: Growing Industry

- Airbus Global Market Forecast 2017-2036; Boeing Current Market Outlook 2017.
- 2. Oxford Economics, Airbus; Yearly household income \$20,000-\$150,000.
- FlightGlobal Fleets Analyzer as of September 30 for each respective year: Airbus, Boeing, McDonnell-Douglas in-service passenger jets.

SLIDE 24: 777 Aircraft Continue to be Placed

- 1. Scheduled expiries as of December 31, 2014.
- 2. Required placements as per our 4Q 2015 financial results presentation
- 3. Required placements as of December 31, 2016.
- Placed aircraft include released, extended, sold or to be parted-out either under a contract or letter of intent as of October 20, 2017.

SLIDE 30: Portfolio Transformation

As of June 30, 2014; September 30, 2017; December 31, 2021, respectively. Incl. maintenance rights intangible & net investment in finance and sales-type leases. Refer to slide 2: Disclaimer Incl. Forward Looking Statements & Safe Harbor.

 Widebody: 777s, A330s; Out-of-production aircraft: 757s, 767s, 737 classics, CRJ, MD-11, 747s, A340s, A310s.

SLIDE 33: Aircraft Trading Results

- As of September 30, 2017. Owned aircraft sold including sales and reclassifications to finance and sales-type leases.
- As of September 30, 2017. Owned aircraft sold excluding sales and reclassifications to finance and sales-type leases.

SLIDE 36: Are Supply and Demand Balanced?

- FlightGlobal Fleets Analyzer as of October 27, 2017: Airbus, Boeing, McDonnell-Douglas in-service, on order and in-storage passenger jets.
- Utilization YTD as of September 30, 2017. Placements as of September 30, 2017.
- 3. IATA Passenger Analysis as of September 2017.
- IATA Industry Statistics June 2017 actual for 2015 and 2016, forecast for 2017 for system-wide global commercial airlines.

SLIDE 42: Improved Debt / Equity Ratio

 Adjusted Debt/equity ratios are calculated by dividing adjusted debt by adjusted equity. Adjusted debt is calculated as follows: debt less cash and cash equivalents, less 50% equity credit for long-term subordinated debt.
 Adjusted equity is calculated as follows: total equity plus 50% equity credit for long-term subordinated debt.

SLIDE 44: Track Record of Returning Capital to Shareholders

- Sourced from CapitalQ; reflects AerCap rank relative to S&P 500 constituents as of May 4, 2017.
- 2. As of September 30, 2017.

SLIDE 53: Key Drivers

- 1. Age at year-end.
- Basic lease rents divided by average book value of flight equipment, net investment in finance and sales type leases and maintenance rights intangible.
- Interest expense including fair value amortization divided by average debt, including debt fair value.
- 4. Depreciation rate including maintenance rights amortization.

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