### **2017 FINAL RESULTS REVIEW**

**Information Slides** 

14 March 2018









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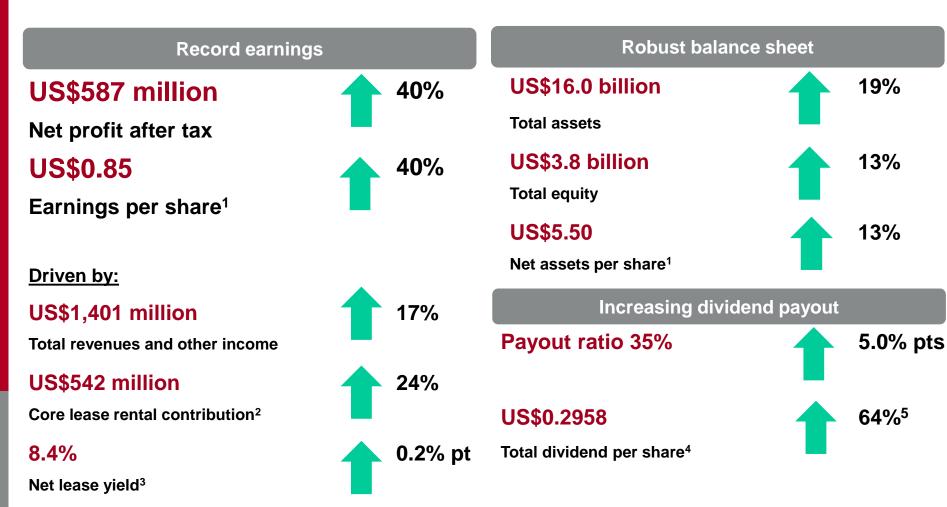
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## **2017 OVERVIEW**



### An Excellent 2017



All data as at 31 December 2017 Notes:

- 1. Based on the number of shares outstanding as at year end
- 2. Calculated as lease rental income less depreciation and finance expenses, amortization of debt issue costs and lease transaction closing costs
- 3. Calculated as lease rental income less finance expenses divided by average net book value of aircraft
- 4. Includes interim dividend of US\$0.1038 per share paid on 25 September 2017. The final dividend of US\$0.192 per share will be payable to shareholders registered at the close of business on the record date, being 7 June 2018
- 5. Compared to US\$0.18 paid for FY2016



### **Strong Operational Performance in 2017**

- Ended 2017 with total fleet of 491<sup>1</sup>
  - Portfolio utilization of 99.8% and cash collection rate of 99.9%
  - Average fleet age of 3.0 years<sup>2</sup>
  - Average lease term remaining extended to 8.2 years<sup>2</sup>
- Record delivery of 74 aircraft<sup>3</sup>
  - Introduced new technology aircraft to our portfolio
  - Added 17 new customers globally
- Sold 32 aircraft (30 owned, two managed)
- Total future committed CAPEX of c.US\$8 billion
  - Acquired additional 48 aircraft to be delivered through to 2021
  - 53 aircraft scheduled for delivery in 2018
    - 100% placed<sup>4</sup>

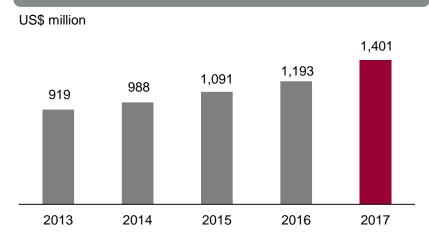
#### 2017 was a record year of activity

All data as at 31 December 2017 unless otherwise indicated Notes:

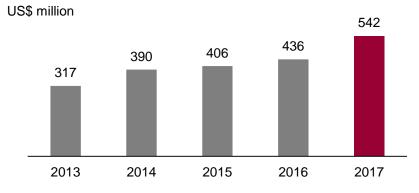
- 1. Included owned, managed and aircraft on order
- 2. Weighted by net book value of owned fleet
- 3. Included three acquired by airline customer on delivery
- 4. As at 14 March 2018

### **Record Financials**

#### Fleet growth underpins lift in revenues

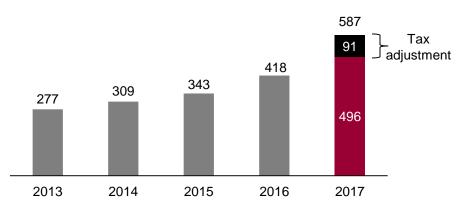


Continued growth in core lease rental contribution<sup>1</sup>

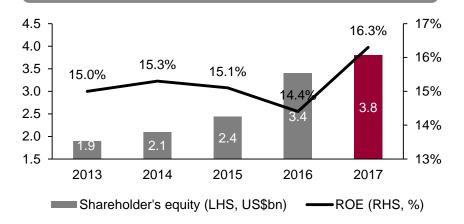


### NPAT growth driven by growth in leasing portfolio and adjustment of US tax provision

US\$ million



#### Consistently strong returns on equity

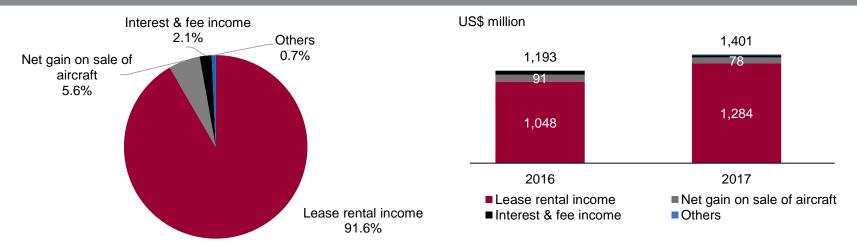




All data as at 31 December 2017 Note:

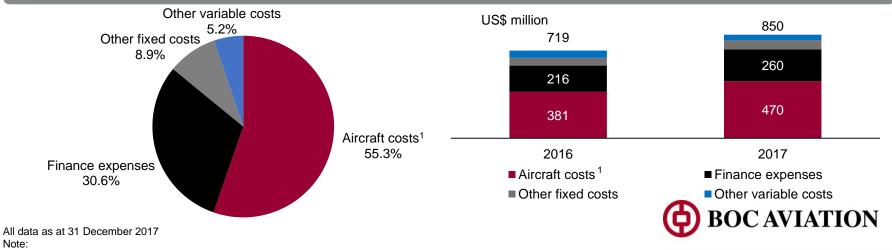
1. Calculated as lease rental income less depreciation and finance expenses, amortization of debt issue costs and lease transaction closing costs

### Lease Rental Income Dominates P&L



#### Lease rental income consistently c.90% of total revenue and other income

#### Depreciation of aircraft plus financing costs make up >85% of total costs



Comprise aircraft depreciation and impairment charges 1.

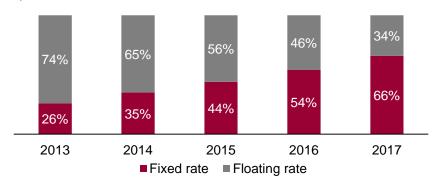
Note:

### **Consistently High Net Lease Yield Drives Profitability**

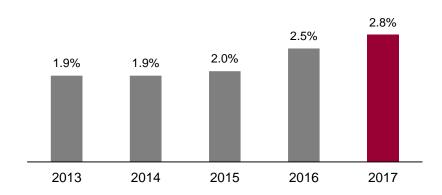
Higher lease rate factor<sup>1</sup> reflects increased fixed rate leases

#### Proportion of fixed rate leases rising steadily<sup>2,3</sup>

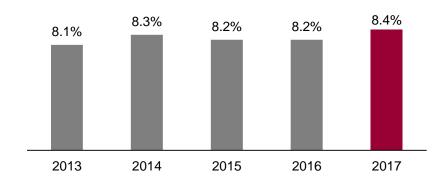
By net book value



#### ... with a higher proportion of fixed rate debt affecting finance expenses<sup>4</sup>



#### Maintaining net lease yield<sup>5</sup> > 8%



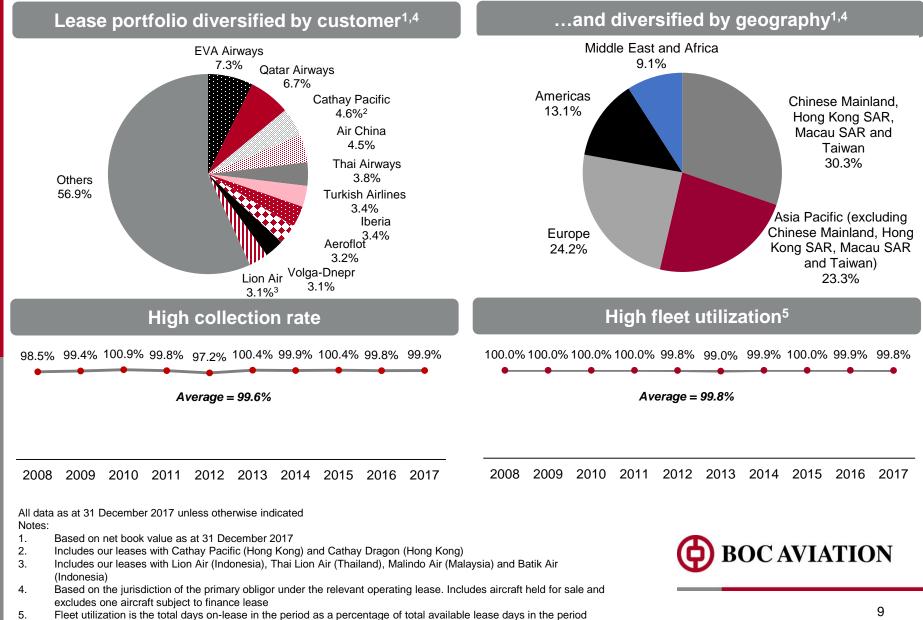
All data as at 31 December 2017

Notes:

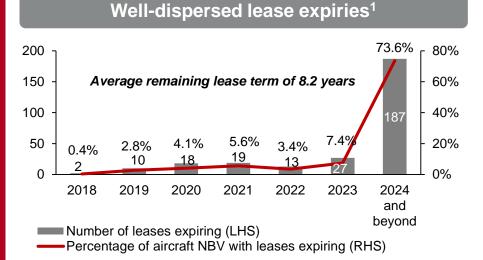
- 1. Calculated as lease rental income divided by average net book value of aircraft and multiplied by 100%
- 2. By net book value including aircraft held for sale
- 3. Excluded aircraft off lease
- 4. Calculated as the sum of finance expenses and capitalized interest, divided by average total indebtedness. Total indebtedness represents loans and borrowings and finance lease payables before adjustments for debt issue costs, fair values and discounts/premiums to medium term notes
- 5. Calculated as lease rental income less finance expenses divided by average net book value of aircraft



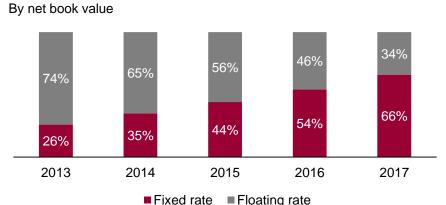
# Diversified Portfolio Delivers High Utilization, High Collection Rate



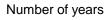
### Long-term, Stable and Contracted USD Cash Flows

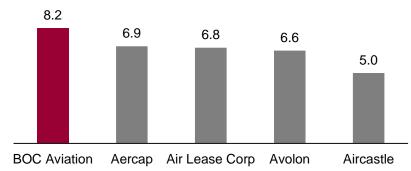


Proportion of fixed rate leases rising steadily<sup>3,4</sup>



#### A long average remaining lease term<sup>2</sup>





Source: Respective company websites

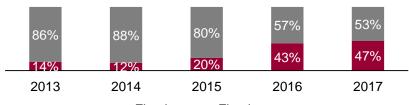
All data as at 31 December 2017

Notes:

- 1. Owned aircraft with lease expiring in each calendar year adjusted for any aircraft for which BOC Aviation has sale or lease commitments, weighted by net book value including book value of assets held for sale
- 2. Weighted by net book value of owned fleet
- 3. By net book value including aircraft held for sale
- 4. Excluded aircraft off lease
- 5. Fixed rate debt included floating rate debt swapped to fixed rate liabilities

#### Proportion of fixed rate debt also rising<sup>5</sup>

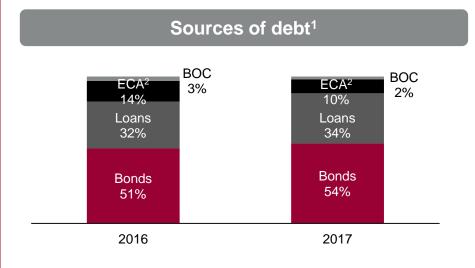
- Hedged c.70% of mismatched interest rate exposure
- A 25 basis points increase in interest rates on our floating rate leases, deposits and debt, holding all other variables constant, could decrease our annual NPAT by c.US\$2.6 million based on the lease portfolio, deposits and debt composition as at 31 December 2017



■ Fixed rate ■ Floating rate

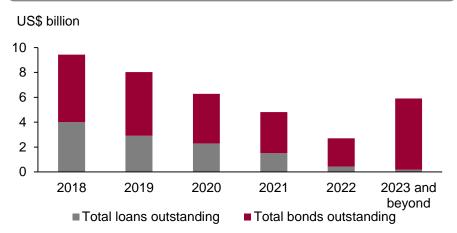


### **Flexible and Well-Funded Capital Structure**

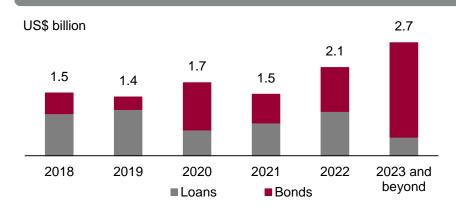


Increasing unsecured funding

#### Outstanding debt amortises over nine years



#### Debt repayment by year



#### Undrawn committed credit lines of US\$3.7 billion as at 31 December 2017

All data as at 31 December 2017

Secured

35%

Unsecured

65%

2016

Notes:

- 1. Drawn debt only
- 2. ECA refers to debt guaranteed by the export credit agencies of France, Germany, the United Kingdom or the United States

Secured

21%

Unsecured

79%

2017

**BOC AVIATION** 

### **Popular and Fuel-Efficient Fleet**

Our Aircraft Portfolio				
Aircraft Type	Owned Aircraft <sup>1</sup>	Managed Aircraft	Aircraft on Order <sup>2</sup>	Total
Airbus A320CEO family	135	11	3	149
Airbus A320NEO family	5	0	61	66
Airbus A330CEO family	12	7	0	19
Airbus A330NEO family	0	0	2	2
Airbus A350 family	2	0	4	6
Boeing 737NG family	99	9	15	123
Boeing 737 MAX family	0	0	84	84
Boeing 777-300ER	23	1	0	24
Boeing 777-300	0	1	0	1
Boeing 787 family	1	0	4	5
Embraer E190 family	5	0	0	5
Freighters	5	2	0	7
Total	287	31	173	491

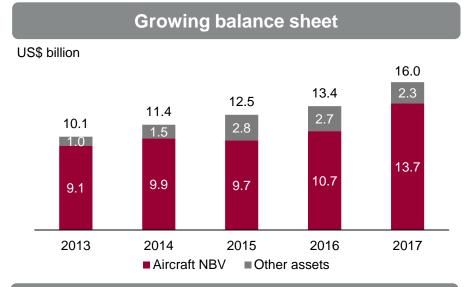
All data as at 31 December 2017 Notes:

1. Includes one aircraft subject to finance lease

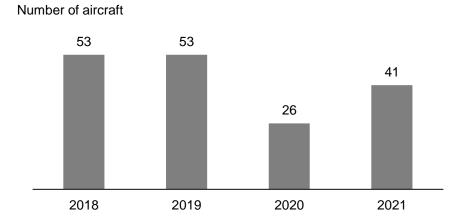
2. Includes all commitments to purchase aircraft including those where an airline customer has the right to acquire the relevant aircraft on delivery



### **Orderbook Underpins Future Balance Sheet Growth**

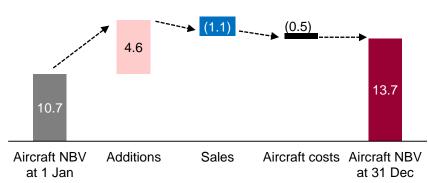


#### Committed deliveries of 173 aircraft until 2021



#### Fleet NBV evolution

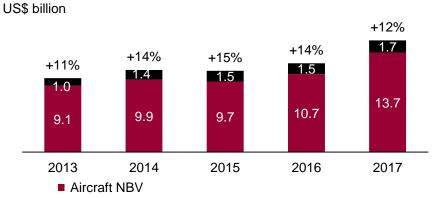
US\$ billion



All data as at 31 December 2017 unless otherwise indicated Notes:

- 1. Average of five appraisers
- 2. Percentages refer to premium of appraised current market value over aircraft NBV

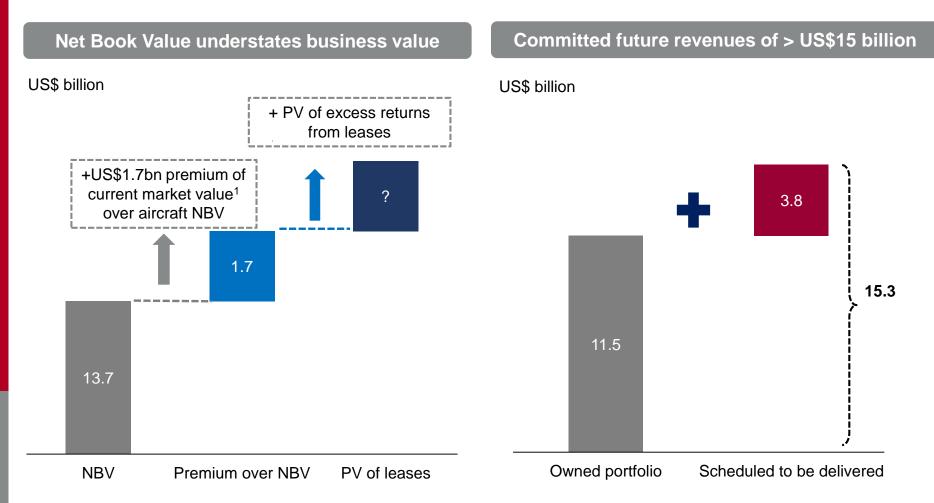
#### Premium over aircraft NBV<sup>1,2</sup>



Premium of appraised current market value over aircraft NBV



### Value Driven by Fleet and Committed Lease Revenues



#### Committed future lease revenues create additional value

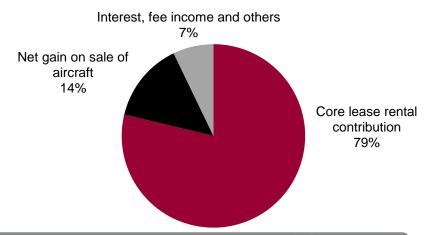
All data as at 31 December 2017 Note:

1. Based on an average of five independent appraisers' aggregate value for our owned fleet at US\$15.3 billion, on a full-life, current market value basis, which compared with a net book value of US\$13.7 billion

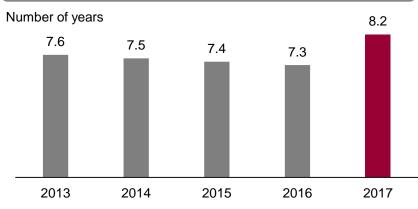
**BOC AVIATION** 

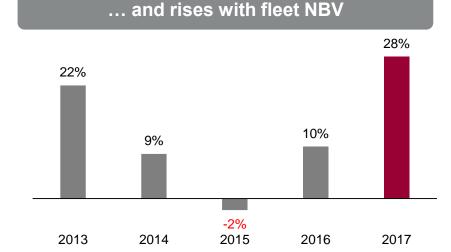
### **Core Leasing Business Anchors Earnings Growth**

### c.80% of PBT is from core lease rental contribution<sup>1</sup>

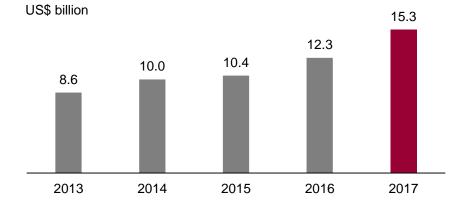


We have a longer average remaining lease term<sup>2</sup>





### ... and steady increases in future committed lease revenue





All data as at 31 December 2017 unless otherwise indicated Notes:

1. Calculated as lease rental income less depreciation and finance expenses, amortization of debt issue costs and lease transaction closing costs

2. Weighted by net book value of owned fleet

### Conclusion

- Delivered the best performance in Company history in 2017
  - NPAT increased 40% to US\$587 million
    - Driven by fleet growth and tax adjustment in USA
  - ROE of 16.3%
  - Dividend payout ratio raised to 35%
    - Total dividends increased 64% year-on-year to US\$0.2958/share
- Improved long-term revenue visibility and sustainability
  - Committed lease revenues in excess of US\$15 billion
  - Orderbook of 173 aircraft through 2021 provides future balance sheet growth
- Strong operations
  - Executed by experienced, stable senior management
    - Average industry experience of >25 years each
  - Strong asset quality
  - Robust asset-liability management

#### 2017 was our most active, most profitable year, and dividend is up 64%

All data as at 31 December 2017 unless otherwise indicated





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