







2019 INTERIM RESULTS REVIEW

AUGUST 2019





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1H19 OVERVIEW





Another Record First Half Performance

Stable earnings growth¹ Robust balance sheet4 **US\$321** million 8% 5% US\$19.2 billion Net profit after tax Total assets **US\$0.46 US\$4.3** billion 2% Earnings per share **Total equity Driven by: US\$6.18** 2% **US\$930** million 13% Net assets per share Total revenues and other income 8.4% **Stable** Net lease yield² Higher interim dividend per share **US\$341** million 4% **US\$0.1388** 8%6 Core lease rental contribution³ Interim dividend per share⁵ US\$352 million Profit before tax

All data as at 30 June 2019 Notes:

- Compared to the first six months of 2018 unless otherwise indicated
- Calculated as annualised lease rental income less annualised finance expenses apportioned to lease rental income, divided by average net book value of aircraft
- Calculated as lease rental income less aircraft depreciation and finance expenses apportioned to lease rental income, amortisation of deferred debt issue cost and lease transaction closing cost
- 4. Compared to the year ended 31 December 2018
- 5. Payable to shareholders registered at the close of business on the record date, being 3 October 2019
- Compared to US\$0.1284 paid for 1H18





An Active 1H19

- Achieved US\$4 billion in cumulative net profit after tax since inception in 1993
- Ended June 2019 with total fleet of 499 comprising 314 owned, 23 managed and 162 on order
 - Portfolio utilization of 99.6%
 - Average fleet age of 3.1 years¹
 - Average remaining lease term of 8.2 years¹
- Took delivery of 25 aircraft²
 - Added six new airline customers
 - Delivered our 350th Airbus aircraft
 - Delivered the final new Boeing 737-800NG aircraft
- Signed 39 lease commitments
- Sold 11 aircraft
 - Nine owned, two managed
 - Announced a portfolio sale of 17 aircraft scheduled to be completed in 2H19
- S&P Global Ratings and Fitch Ratings have reaffirmed our credit ratings of A-
- Total future committed CAPEX of c.US\$7.7 billion
 - FY2019 CAPEX expected to be in the US\$3-3.5 billion range based on scheduled deliveries³

Consistently strong operational performance

All data as at 30 June 2019 unless otherwise indicated Notes:

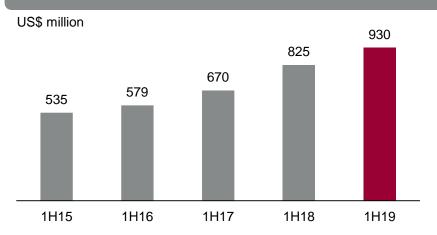
- Weighted by net book value of owned fleet
- Including five acquired by airline customers on delivery
- The number of aircraft delivered in 2019 is likely to be lower from currently contracted, and up to 30 aircraft could be delayed out of 2019. Such delayed aircraft instead could be delivered in 2020 or in future years



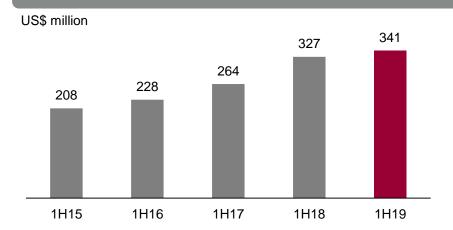


Record NPAT

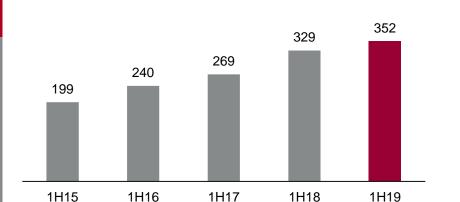
Fleet growth underpins growth in revenues



Improving core lease rental contribution¹

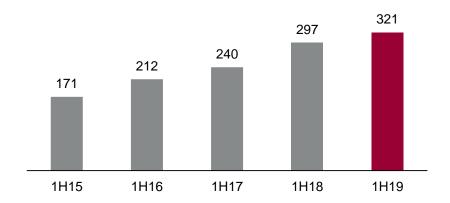


Continuing PBT Growth



Robust NPAT performance

US\$ million



All data as at 30 June 2019 Note:

US\$ million

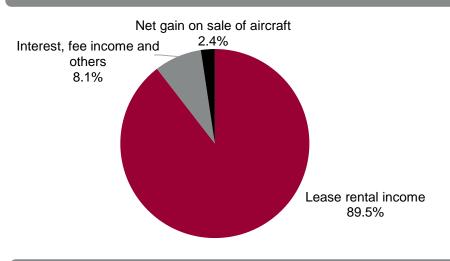


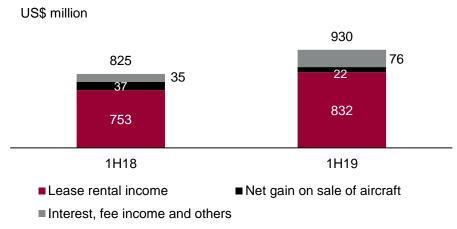


Calculated as lease rental income less aircraft depreciation and finance expenses apportioned to lease rental income, amortisation of deferred debt issue cost and lease transaction closing cost

Lease Rental Income Continues to Dominate Revenue

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





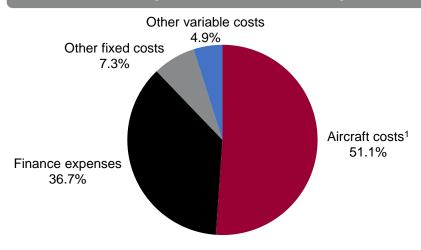
Depreciation of aircraft plus financing costs make up >85% of total costs

US\$ million

495

162

266



1H18

■ Aircraft costs ¹

■ Other fixed costs

■ Other variable costs

■ BOC AVIATION

All data as at 30 June 2019 Note:

1. Comprises aircraft depreciation

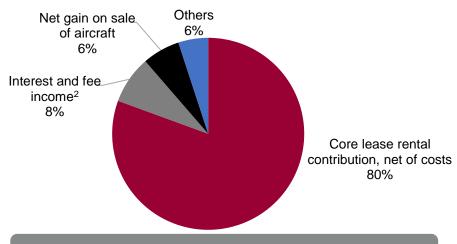
579

213

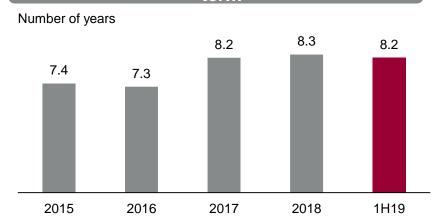
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Core Leasing Business Supports Earnings Growth

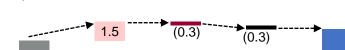
80% of PBT is from core lease rental contribution¹, net of costs

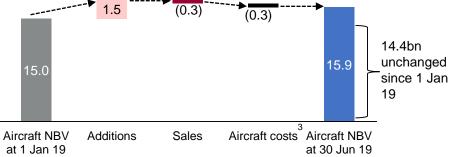


We have a long average remaining lease term⁴

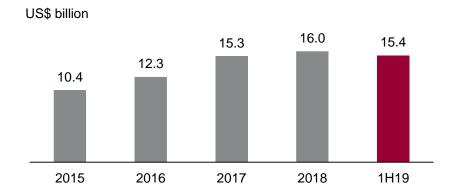


and reflects continued investment in our fleet





and high future committed lease revenue



All data as at 30 June 2019 unless otherwise indicated Notes:

- Calculated as lease rental income less aircraft depreciation and finance expenses apportioned to lease rental income, amortisation of deferred debt issue cost and lease transaction closing cost
- Calculated as interest and fee income less finance expense apportioned to interest and fee income
- Comprises aircraft depreciation

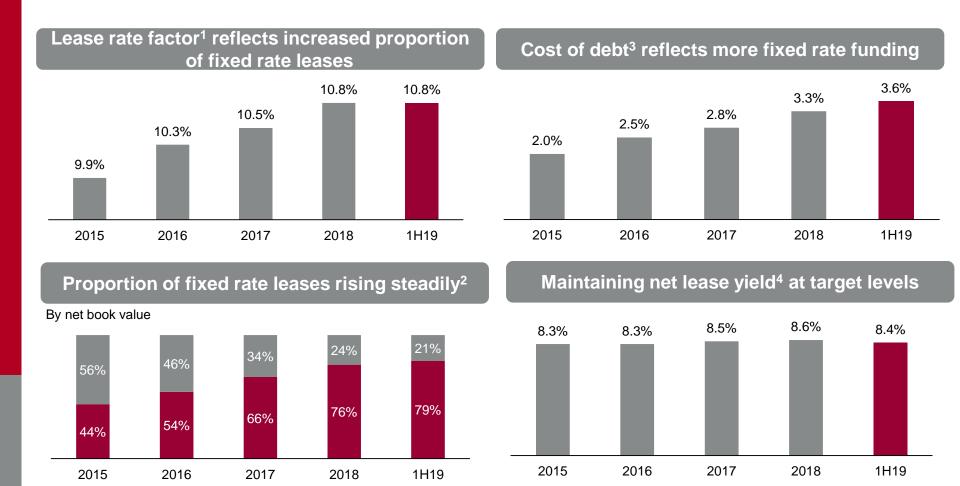
US\$ billion

Weighted by net book value of owned fleet





Leasing Market Continues to Shift Towards Fixed Rates



All data as at 30 June 2019 unless otherwise indicated Notes:

Calculated as lease rental income divided by average net book value of aircraft and multiplied by 100%

■ Fixed rate
■ Floating rate

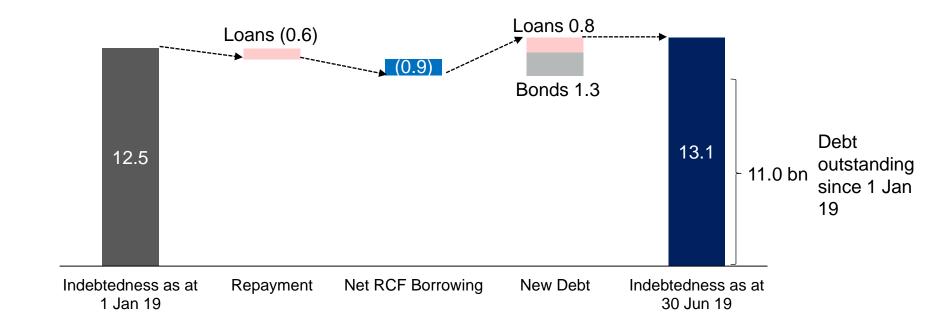
- By net book value including aircraft held for sale and excluding aircraft subject to finance lease as well as aircraft off lease
- Cost of debt is calculated as the sum of finance expenses and capitalized interest, divided by average
 total indebtedness. Total indebtedness represents loans and borrowings and finance lease payables
 before adjustments for deferred debt issue costs, fair values, revaluations and discounts/premiums to
 medium term notes
- 4. Calculated as annualised lease rental income less annualised finance expenses apportioned to lease rental income, divided by average net book value of aircraft





Stable Debt Structure

US\$ billion



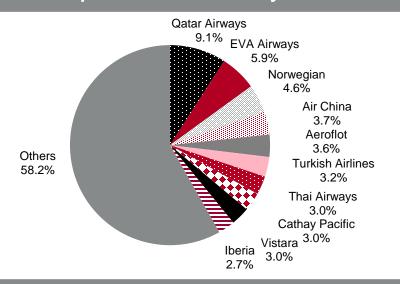
More than 80% of debt unchanged from 1 January 2019



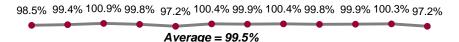


Diversified Portfolio Delivers High Utilization Rate

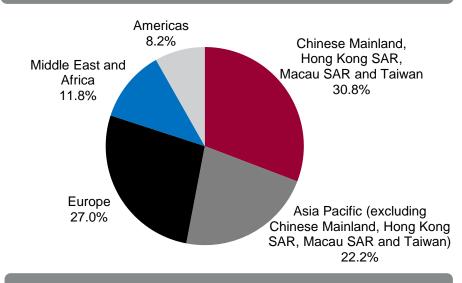
Lease portfolio diversified by customer^{1,2,3}



High collection rate



...and diversified by geography^{1,3}



High fleet utilization4

100.0%100.0%100.0%100.0% 99.8% 99.0% 99.9% 100.0% 99.9% 99.8% 99.9% 99.6%

Average = 99.8%

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 1H19

2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 1H19

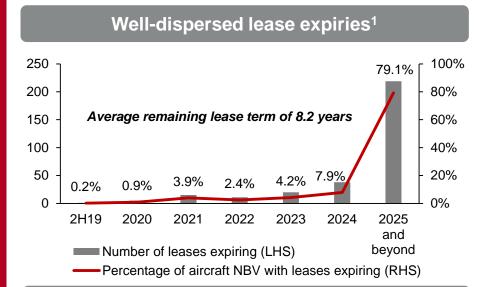
All data as at 30 June 2019 unless otherwise indicated Notes:

- 1. Based on net book value as at 30 June 2019
- For certain airlines, the percentage includes leases to affiliated airlines whose obligations are guaranteed by the named airline
- 3. Based on the jurisdiction of the primary obligor under the relevant operating lease
- Fleet utilization is the total days on-lease in the period as a percentage of total available lease days in the period



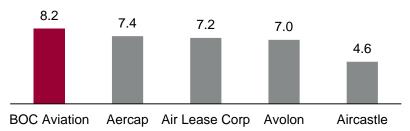


Long-term Contracted USD Leases



Long average remaining lease term²

Number of years



Source: Respective company websites

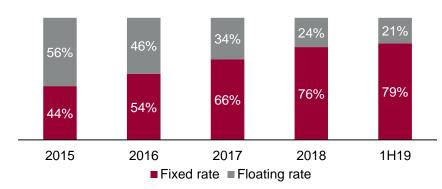
All data as at 30 June 2019 unless otherwise indicated

Notes:

- Owned aircraft with lease expiring in each calendar year excluding any aircraft for which BOC Aviation has a sale or lease commitment, weighted by net book value of owned fleet as at 30 June 2019
- 2. Weighted by net book value of owned fleet as at 30 June 2019
- By net book value including aircraft held for sale and excluding aircraft subject to finance lease as well as aircraft off lease
- 4. Fixed rate debt included floating rate debt swapped to fixed rate liabilities

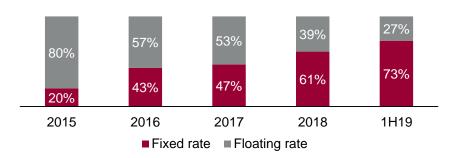
Proportion of fixed rate leases rising steadily³

By net book value



Proportion of fixed rate debt also rising⁴

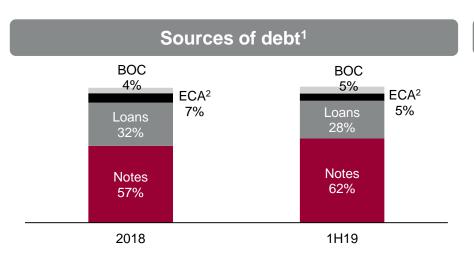
Hedged more than 90% of mismatched interest rate exposure

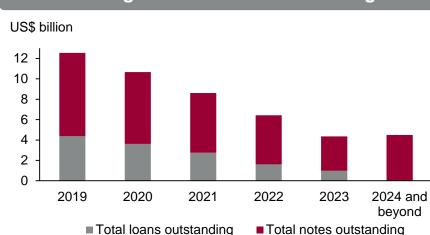




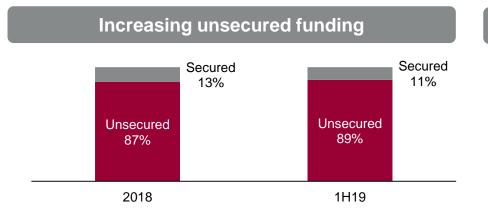


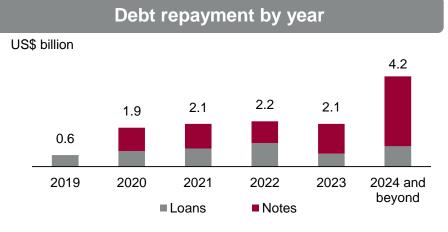
Flexible Capital Structure and Ample Backstop Liquidity





Outstanding debt amortises over a long term





Undrawn committed credit lines and cash of US\$3.8 billion at 30 June 2019

All data as at 30 June 2019 unless otherwise indicated Notes:

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





Popular and Fuel-Efficient Fleet

Our aircraft portfolio

Aircraft type	Owned aircraft	Managed aircraft	Aircraft on order ¹	Total
Airbus A320CEO family	126	7	0	133
Airbus A320NEO family	36	0	52	88
Airbus A330CEO family	12	3	0	15
Airbus A330NEO family	0	0	12	12
Airbus A350 family	6	0	2	8
Boeing 737NG family	95	8	0	103
Boeing 737 MAX family	6	0	87	93
Boeing 777-300ER	19	3	3	25
Boeing 777-300	0	1	0	1
Boeing 787 family	9	0	6	15
Freighters	5	1	0	6
Total	314	23	162	499

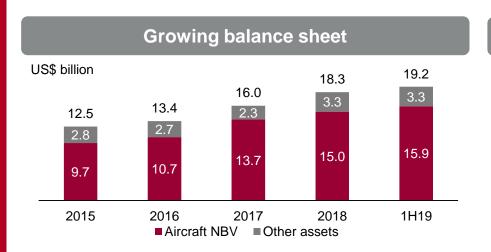
All data as at 30 June 2019 Note:

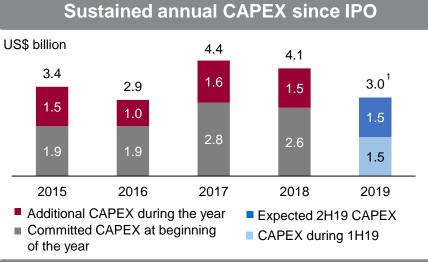
Includes all commitments to purchase aircraft including those where an airline customer has the right to
acquire the relevant aircraft on delivery. We now expect delivery delays could result in up to 30 aircraft
being delayed out of 2019, including three for which an airline customer has the right to acquire the
aircraft on delivery



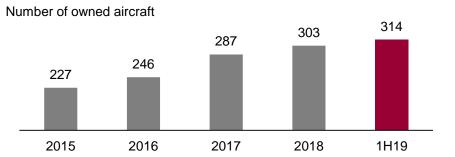


Orderbook Underpins Future Balance Sheet Growth

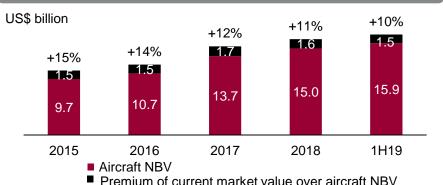








Consistent premium over aircraft NBV^{2,3}



Aircraft net book value grew 49% since 2016

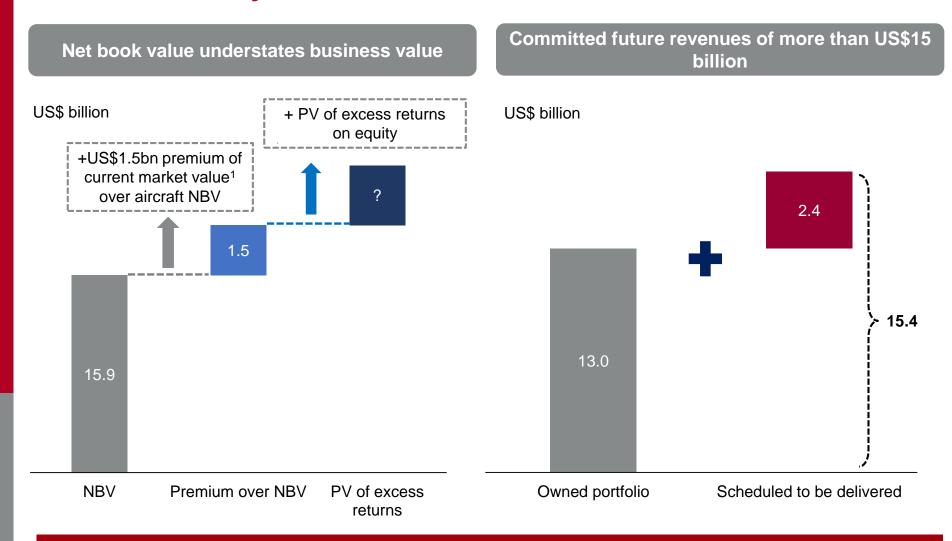
All data as at 30 June 2019 unless otherwise indicated Notes:

- Based on contractual scheduled delivery dates as at 30 June 2019, adjusted for the 30 aircraft that could be delayed out of 2019
- Average of five appraisers
- 3. Percentages refer to premium of appraised current market value over aircraft NBV





Value Driven by Fleet and Committed Lease Revenues



Committed future lease revenues underpin value creation

All data as at 30 June 2019

Note:





Conclusion

- Another solid performance
 - Cumulative NPAT of US\$4 billion since inception
 - 1H19 NPAT increased 8% to US\$321 million
 - Interim dividend also increased 8% year-on-year to US\$0.1388/share
- Long-term revenue sustainability supported by strong liquidity
 - Committed lease revenues maintained at more than US\$15 billion
 - Orderbook of 162 aircraft provides future balance sheet growth¹
 - Available liquidity of US\$3.8 billion to support opportunistic investment
 - Strong pipeline of 2H19 aircraft sales including recently announced portfolio sale to SLVRR 2019-12
- Positive outlook
 - Healthy passenger growth of 5% projected by IATA for 2019³
 - 2019 is expected to be the fifth year of robust airline earnings at US\$28 billion³
 - Post 30-June 2019, we announced:
 - PLB transaction with Qatar for three Airbus A350 aircraft delivering in 3Q19
 - The signing of leases for 10 Airbus A320NEO aircraft placed with Air China
 - The signing of leases for four new Airbus A321NEO aircraft placed with Scoot, a subsidiary of SIA

On track for continued growth in 2019 despite external challenges

All data as at 30 June 2019 unless otherwise indicated Notes:

- Includes all commitments to purchase aircraft including those where an airline customer has the right to acquire the relevant aircraft on delivery
- 2. Silver Aircraft Lease Investment Limited and affiliates
- 3. International Air Transport Association (IATA)



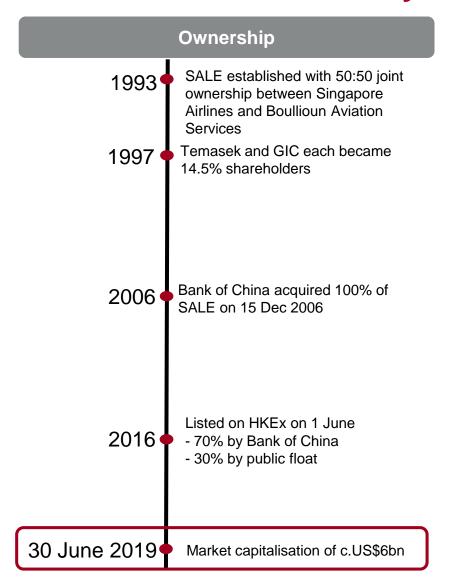


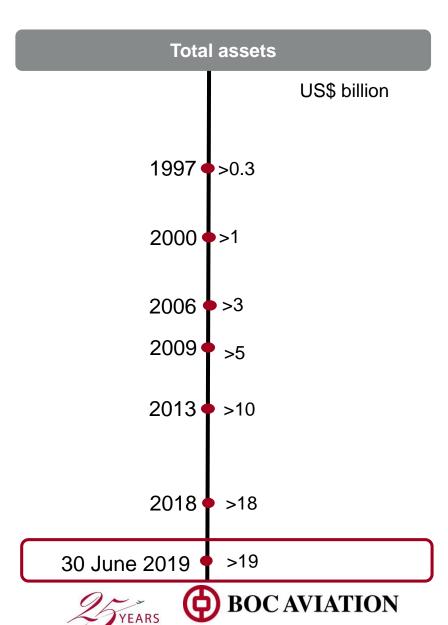
APPENDICES





The BOC Aviation Journey





All data as at the end of the relevant period

BOC Aviation – Who Are We?

- One of the world's top five aircraft lessors
 - The largest in Asia
 - Bank of China owns 70%
- Listed on the HKEX
 - Four Independent Non-Executive Directors
 - Diverse shareholder base
 - Free float of 30% with steadily improving liquidity
 - 1H19 average daily share turnover of US\$9.1 million¹
 - Total shareholder return of c.35%¹ in 1H19
- Total assets of US\$19.2 billion
 - 499 aircraft²
- Consistent profitable performance over more than 25 years
 - US\$4 billion in cumulative NPAT generated since 1993
- Industry-leading financial metrics average ROE of 15% over the last 12 years
- Investment grade credit ratings of A- from S&P Global Ratings and Fitch Ratings

An established lessor with deep management experience

All data as at 30 June 2019 unless otherwise indicated Notes:

1. Source: Bloomberg

2. Includes owned, managed and aircraft on order





Experienced Global Management Team













Robert Martin		
Managing Director &		
Chief Executive		
Officer		

· & Vic Dej

Wang Jian Vice-Chairman & Deputy Managing Director

Phang Thim Fatt
Deputy Managing
Director & Chief
Financial Officer

Steven Townend Chief Commercial Officer (Europe, Americas, Africa)

Chief Commercial Officer (Asia Pacific & the Middle East)

Gao Jinyue

David Walton

Chief Operating

Officer

- 31 years of banking and leasing experience
- Managing Director since July 1998
- 37 years experience at BOC
 - Formerly a Nonexecutive Director of the Company from December 2006 to June 2012
- Re-appointed on 1 June 2017 as Executive Director
- 40 years of airline and leasing experience Involved in establishment of the Company Previously held treasury and

finance roles at

Singapore Airlines

More than 28
years of banking
and leasing
experience
In charge of
revenue activities
for Europe,
Americas and

Africa

- 33 years of treasury, corporate finance and leasing experience
- In charge of revenue activities for Asia Pacific and Middle East
- 32 years of aviation finance and leasing experience
- Previously served as COO/General Counsel for private and listed lessors
- In charge of operations, including lease servicing

Nationality

Years with

BOC Aviation

21

*;

8

(::

23

18

kļi

12

Stable and highly experienced senior management team that has successfully led the Company through multiple cycles





Core Competencies – a Reminder

Since inception in 1993:

 Purchasing 	More than 810 aircraft purchased totalling more than US\$44 billion
<i>-</i>	•

Leasing
 More than 900 leases executed with > 160 airlines in 57 countries and regions

Financing
 More than US\$26 billion in debt raised since 1 January 2007

Sales More than 340 aircraft sold

Transitions
 90 transitions

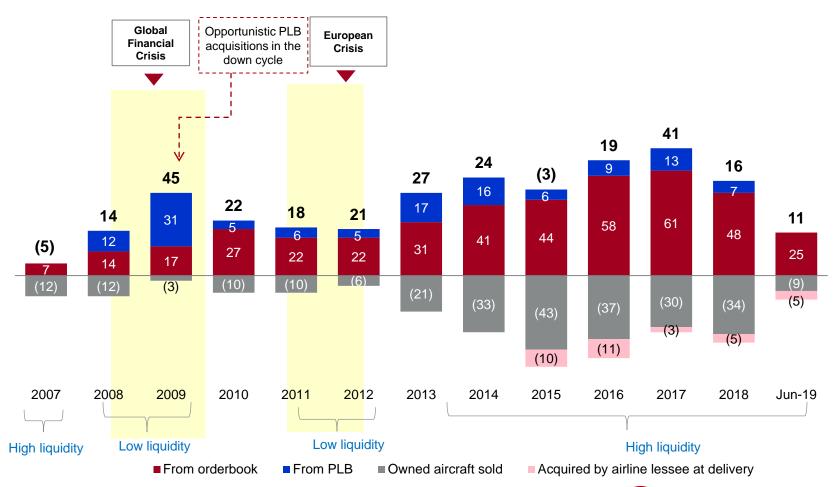
Repossessions
 46 aircraft in 14 jurisdictions¹





How We Invest

Number of aircraft delivered, purchased and sold

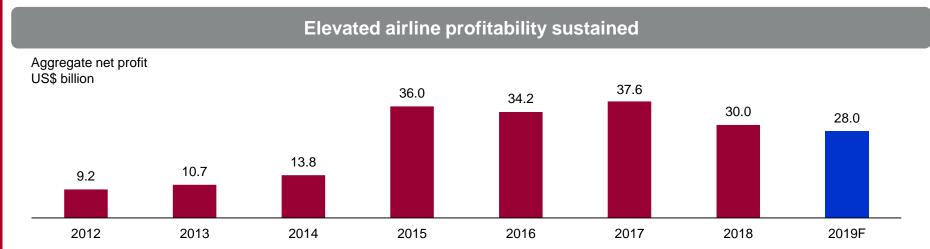


All data as the end of the relevant period



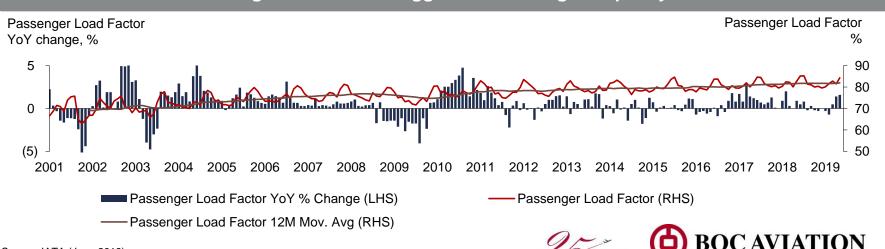


Positive Environment with Sustained Airline Profitability



Source: IATA Industry Statistics - Fact Sheet (June 2019)

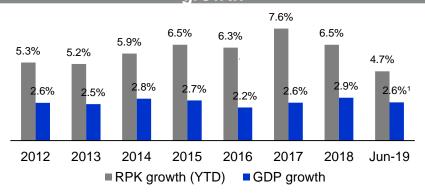




Source: IATA (June 2019)

Underlying Traffic Growth Positive for Core Leasing Business

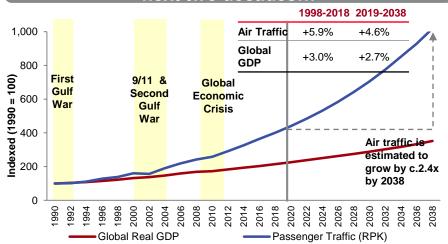
Change in passenger demand outpaces GDP growth



Sources: IATA (June 2019), Oxford Economics, World Bank Note:

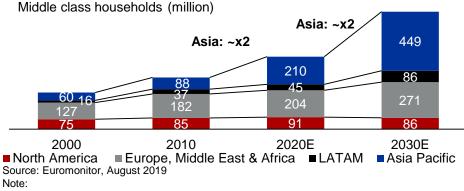
Expected GDP growth for 2019 by the World Bank

Air traffic estimated to grow by c.140% in the next two decades...



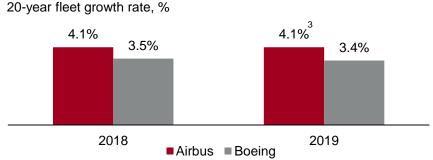
Source: Ascend Flightglobal Fleet Forecast 2015, Oxford Economics, Boeing Current Market Interactive Forecast 2019-2038

Expanding middle classes² to be driven by emerging economies



 Defined as number of households with annual disposable income between US\$25,000 and US\$150,000

Fleet expected to double in the next 20 years



Source: Airbus Global Market Forecast, Boeing Capital Market Outlook Note:

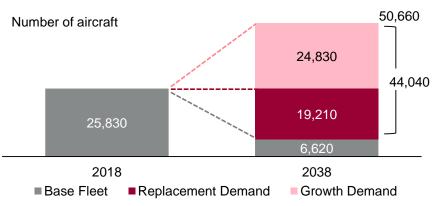
 Assumed unchanged from 2018's forecast; based on Airbus Global Market Forecast 2018-2037 as the 2019-2038 edition was not available at publication date





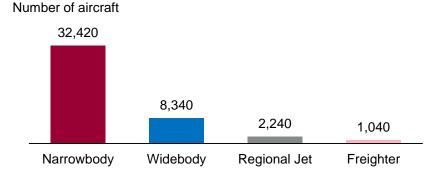
Aircraft Operating Leasing Drivers





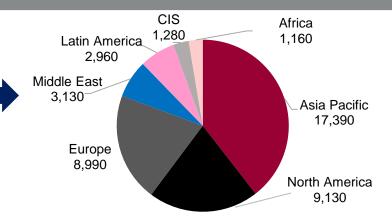
Source: Boeing CMO 2019-2038

Predominantly single aisle aircraft



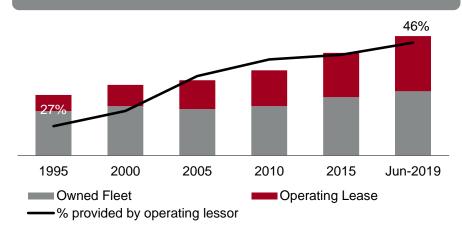
Source: Boeing CMO 2019-2038

New aircraft demand led by Asia Pacific



Source: Boeing CMO 2019-2038

Share of operating leases high and stable



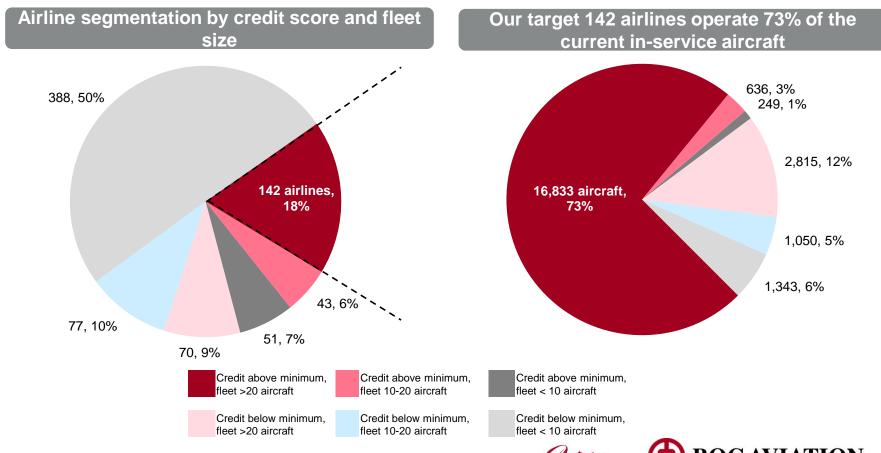
Source: Ascend, 30 June 2019





Leasing: Customer Segmentation

- 771 airlines in service today
- Focus on 142 airlines or only 18% of the airlines in the market minimum credit score, above 20 aircraft



Source: Ascend, as at 30 June 2019 Only commercial aircraft with 100 seats and above



www.bocaviation.com