







Goldman Sachs China Conference 2021

3 NOVEMBER 2021



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3Q 2021 Overview



- 533 aircraft owned, managed and on order¹
- 3.8 years² average fleet age; 8.2 years² average remaining lease term
- 99.0% aircraft utilization rate



- Closed US\$935 million of unsecured syndicated credit facilities in August 2021
- US\$5.8 billion of liquidity³



- Nine aircraft deliveries in 3Q, 43 in 2021 YTD
- 27 lease commitments signed in 3Q, 53 in 2021 YTD
- 100% of aircraft scheduled for delivery before 2023 placed



- A- by S&P Global Ratings
- A- by Fitch Ratings



27TH YEAR OF PROFITABILITY

- Focus on sustainable long-term earnings
- More than US\$5 billion of cumulative profits since inception



EXPERIENCED
MANAGEMENT AND
OWNERSHIP

- Experienced management team successfully managed through multiple cycles
- Bank of China provides ongoing support

A resilient performance in a challenging environment



How We Invest



Investing in aircraft through multiple cycles



Popular and Fuel-Efficient Fleet

Our aircraft portfolio

Aircraft type	Owned aircraft	Managed aircraft	Aircraft on order ¹	Total
Airbus A320CEO family	107	15	0	122
Airbus A320NEO family	85	0	44	129
Airbus A330CEO family	12	1	0	13
Airbus A330NEO family	6	0	0	6
Airbus A350 family	9	0	0	9
Boeing 737NG family	74	14	0	88
Boeing 737 MAX family	40	0	45	85
Boeing 777-300ER	24	4	3	31
Boeing 777-300	0	1	0	1
Boeing 787 family	21	1	21	43
Freighters	5	1	0	6
Total	383	37	113	533

100% of orderbook comprises latest technology aircraft



Air Traffic Recovery

Countries with significant domestic markets demonstrate rising passenger demand

Strong global air cargo performance



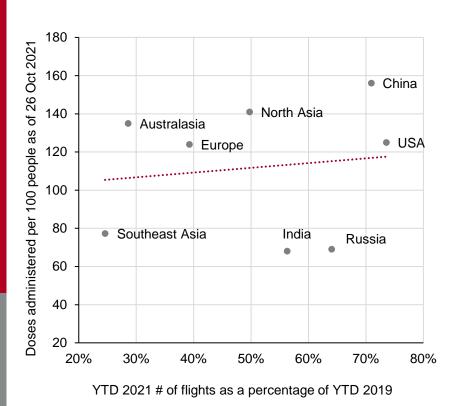
Day 0 for each region: China 25-Jan-20, US, Europe & Russia 7-Mar-20.

Recovery in large domestic markets following a resurgent cargo market



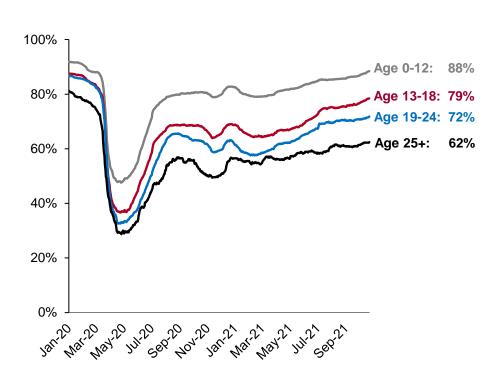
Rising Inoculation Rates Drive Recovery in Airline Schedules and Utilisation Rates

Rising inoculation rates



Rising utilisation rates

1st Jan 2020 - 22nd Oct 2021



Domestic and short haul recovery drives demand for narrowbody aircraft

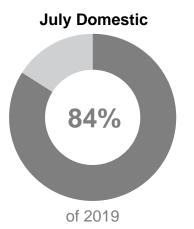


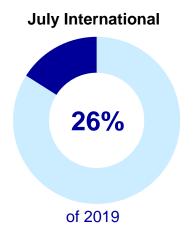
Demand Recovery Points to Renewed Order Cycle

- Domestic recovery is vaccination-led and already apparent in major markets
- Boeing expects full recovery by 2024
- Total world aircraft fleet should almost double from 2019 levels by 2040
- Replacement aircraft account for 46% of 20-year deliveries, vs. 48% in 2020, reflecting recent & pending retirements (~450 aircraft/1,500+)

Domestic passenger volumes close to 2019

Rapid travel recovery in markets where travel restrictions are able to ease

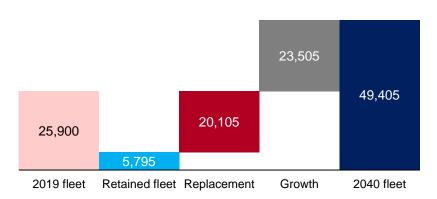




...and lead a full recovery anticipated by 2024



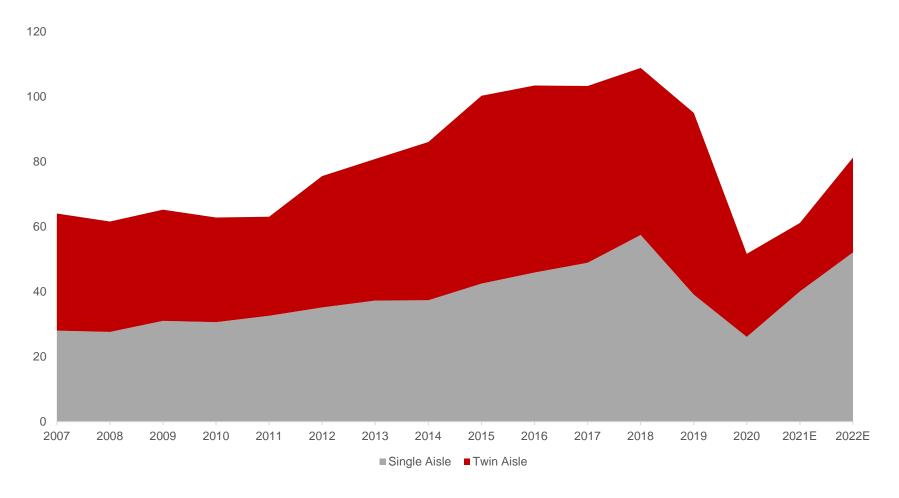
Replacement aircraft close to half of total





Airlines Require US\$75 Billion of Capital Investments

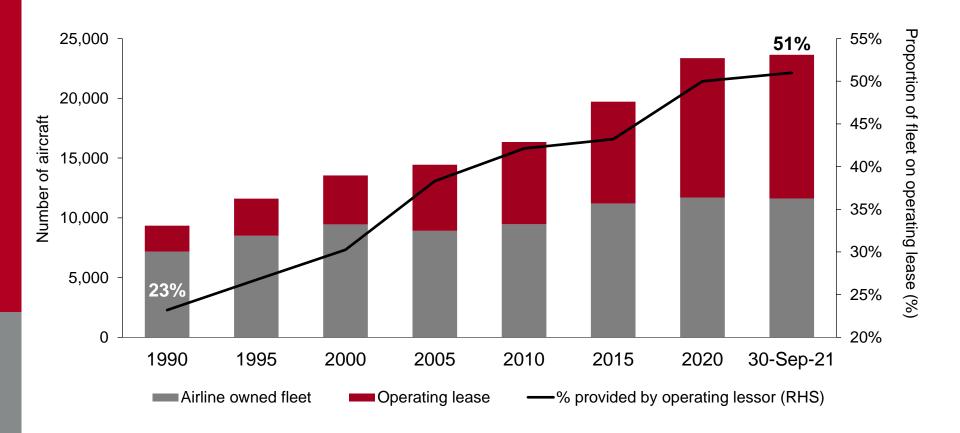
Annual airline capex – US\$ billion





Lessors Own 51% of the Aircraft Market Today

Proportion of fleet on operating lease



Lessors own 51% of the aircraft market today; this proportion has potential to increase



Looking Ahead

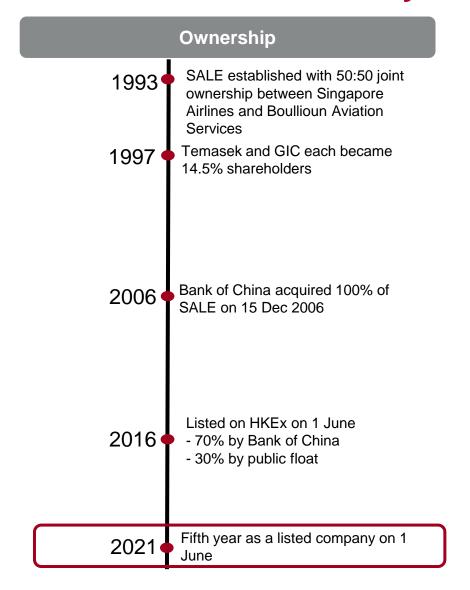
- Improving airline traffic visible globally
 - Still uneven and most visible in Northern Hemisphere geographies
 - Return of long-haul market with North Atlantic reopening on Nov 8
 - Should mark recovery in widebody aircraft activity
 - Resurgence in passenger numbers in large domestic markets already clear
- Lease rental income expected to grow but will be more slowly than anticipated due to:
 - Capex challenges as manufacturer delays impact our investments
- Aircraft sales robust and gaining pace in 4Q 2021
 - Strong demand for aircraft with leases attached
- Funding costs expected to remain stable
- Southeast Asian recovery still lagging rest of the world
- Potential for higher US tax rate
- A global aircraft operating lessor committed for the long-term
 - Earnings resilience, with 27 years of unbroken profitability across multiple industry cycles

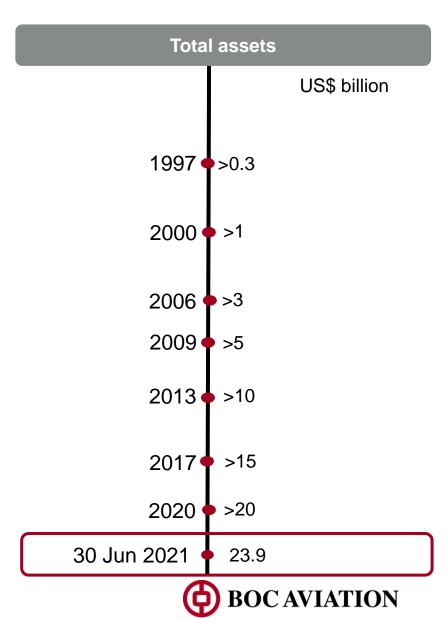


APPENDICES



The BOC Aviation Journey





All data as at the end of the relevant period

BOC Aviation – Who Are We?

Top 5 global aircraft operating lessor

- The largest based in Asia, by value of owned fleet
- Bank of China owns 70%
- Listed on the HKEX

Total assets of US\$23.9bn

- Aircraft net book value of US\$19.6bn¹
- 420 owned and managed aircraft²
- 113 aircraft on order^{2,3}

27th year of profitability

- Consistently profitable since inception
- US\$5.1bn in cumulative profits since inception

Industry leading performance

- Average ROE of c.15% since 2007
- Investment grade credit ratings of A- from S&P and Fitch

Industry leader with best in class financial performance



Globally Diverse Management Team







Zhang Xiaolu Vice-Chairman & Deputy Managing Director



Steven Townend
Deputy Managing
Director & Chief
Financial Officer



David Walton

Deputy Managing

Director & Chief

Operating Officer



Deng Lei Chief Commercial Officer (Asia Pacific & the Middle East)



Paul Kent Chief Commercial Officer (Europe, Americas, Africa)

- 33 years of banking and leasing experience
- Managing Director since July 1998
- 31 years of banking experience In charge of Risk Management, Market Research, Board Secretariat and Corporate Affairs

departments

- 30 years of banking and leasing experience In charge of Finance, Treasury, Tax, Investor Relations and Settlement
- 35 years of legal, aviation finance and leasing experience
 In charge of Procurement, all operations and related

departments

- 23 years of banking experience
 In charge of revenue activities for Asia Pacific and Middle East
- 25 years of aircraft finance and leasing experience In charge of revenue activities for Europe, Americas and Africa

Nationality		*)			*3	
Years of experience	33	31	30	35	23	25

Highly experienced senior management team



Core Competencies - BOC Aviation Track Record

Since inception in 1993:

 Purchasing 	890 aircraft purchased totalling approximately US\$51 billion
--------------------------------	---------------------------------------------------------------

Leasing
 1,110 leases executed with > 160 airlines in 57 countries and regions

• Financing¹ More than US\$36 billion in debt raised since 1 January 2007

Sales More than 380 aircraft sold

Transitions
 100 transitions

Repossessions²
 57 aircraft in 17 jurisdictions



Another Strong Performance in a Challenging Environment

Resilient core business¹ Robust balance sheet4 US\$1,107 million 7% US\$23.9 billion Total assets Total revenues and other income 0.4% US\$5.8 billion **US\$557** million Total available liquidity Operating cash flow net of interest² **US\$5.0** billion 5% **US\$434 million Total equity** Profit before tax and impairment charges **US\$7.19 US\$344 million** Net assets per share Core lease rental contribution³ Interim dividend per share **US\$254 million** 21% Net profit after tax 30% Interim dividend payout ratio **US\$0.37** 21% US\$0.1098 Earnings per share

US\$0.1098
Interim dividend per share⁵

All data as at 30 June 2021 See Appendices - Endnotes



Unchanged

1%

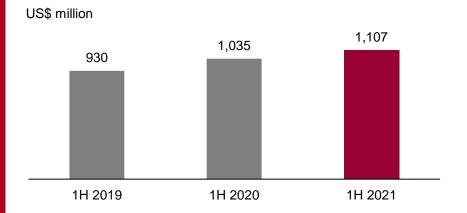
13%

5%

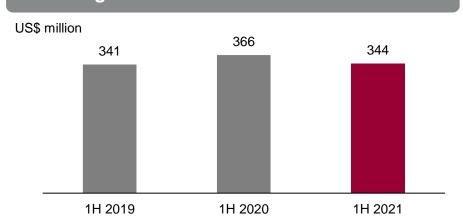
5%

Resilient Performance in a Difficult Market

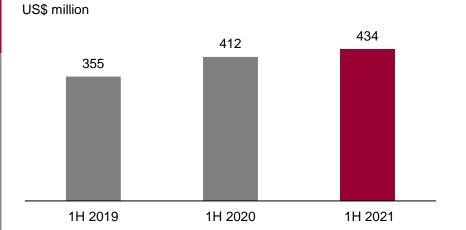




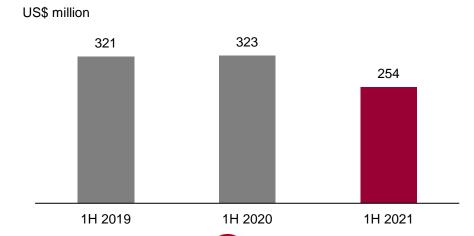
High core lease rental contribution²



Improving profit before tax and impairment charges¹



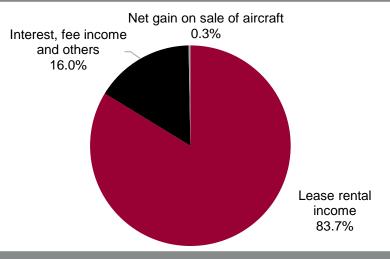
Resilient NPAT performance

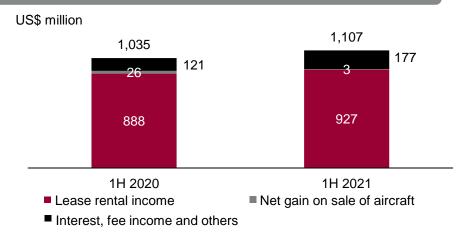


All data as at 30 June 2021 See Appendices - Endnotes

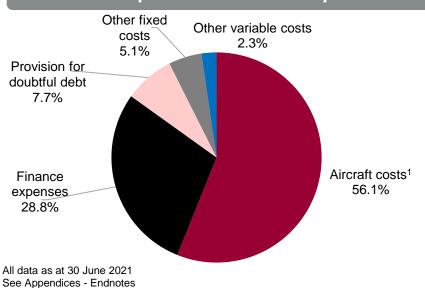
Lease Rental Income Continues to Dominate Revenue

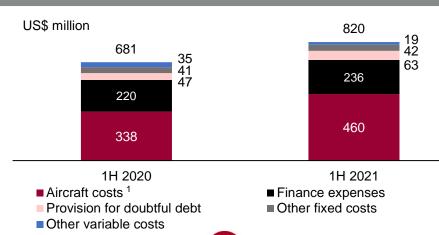




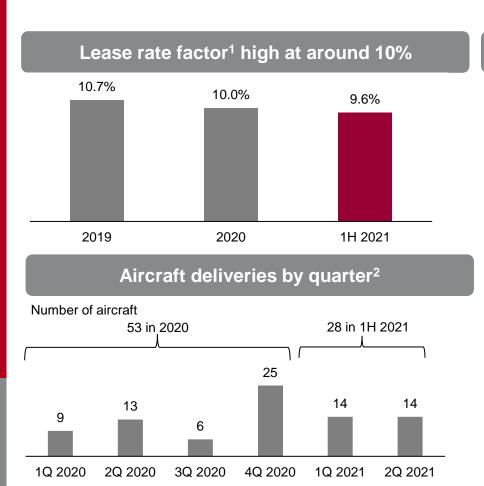


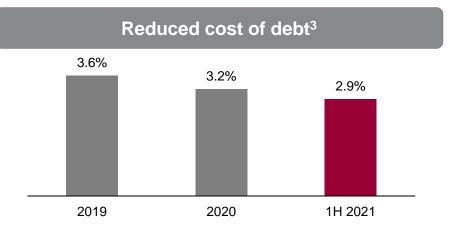
Depreciation of aircraft plus financing costs make up over 80% of total costs



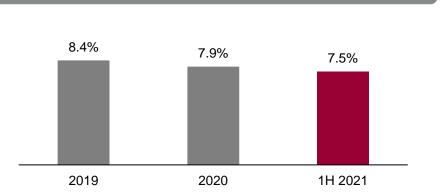


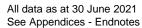
Margins Impacted by Covid-19





Net lease yield⁴

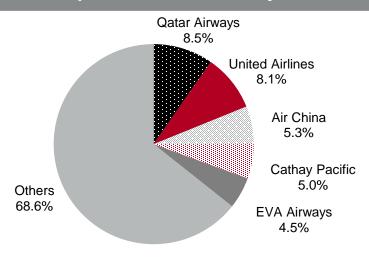




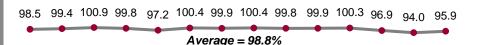


Globally Diversified Lease Portfolio

Lease portfolio diversified by customer^{1,2}

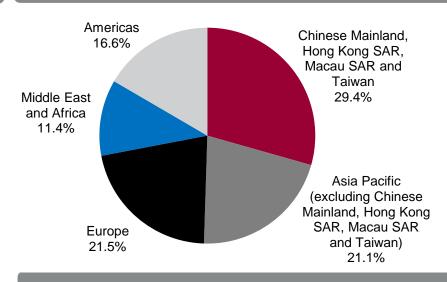


Collection rate (%)

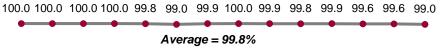




...and increasingly diversified by geography^{1,3}



Fleet utilization (%)4

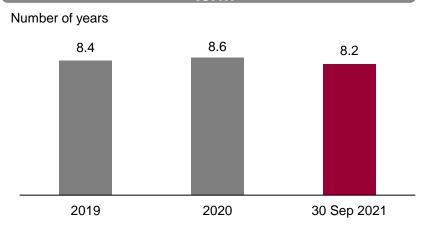




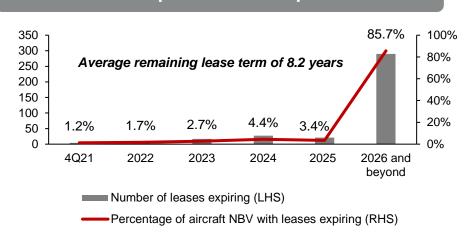


Long Term Leases Enhance Revenue Visibility

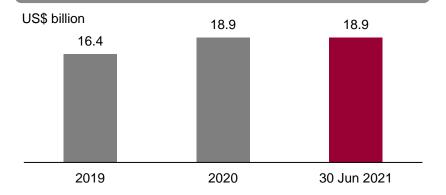
We have a long average remaining lease term¹



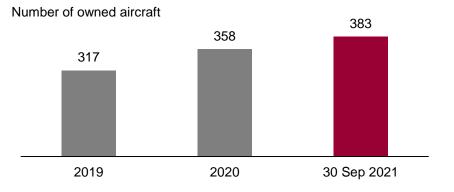
Well-dispersed lease expiries³



and high future committed lease revenue²



Disciplined increase in fleet size





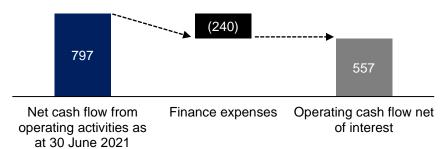
Robust Operating Cash Flow Net of Interest

Operating cash flow net of interest¹

- Stable compared with 1H 2020 despite a challenging environment
- The incremental committed investment in 85 purchase-and-leasebacks in 2020 and 1H 2021, of which 39 had delivered by end-2020 and another 17 by end-June 2021, will further enhance cash flow
- A further 29 PLB aircraft will be delivered before 2023

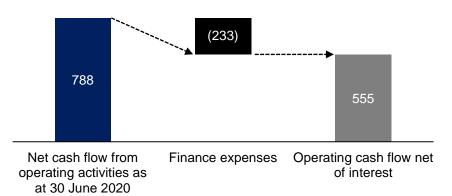
Operating cash flow net of interest ¹ for the period ended 30 June 2021

US\$ million



Operating cash flow net of interest ¹ for the period ended 30 June 2020

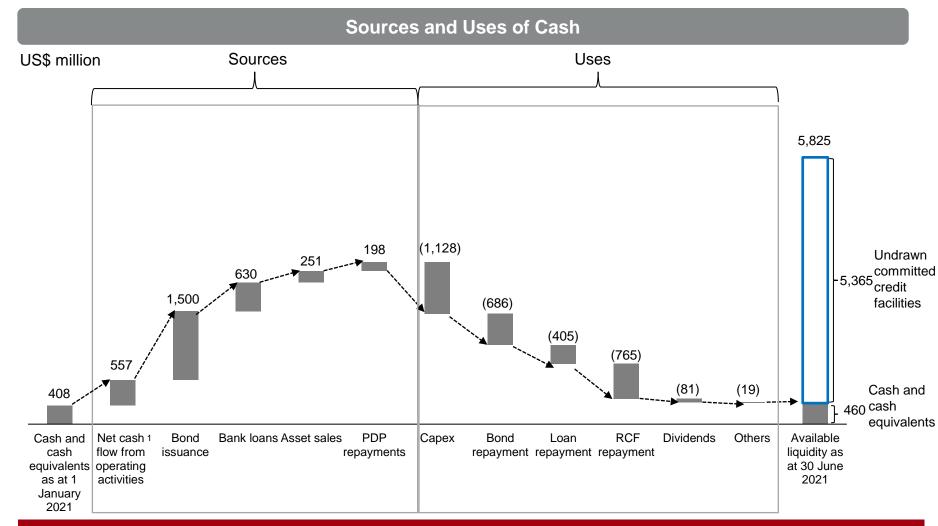
US\$ million



Operating cash flow net of interest remains high



Diverse Funding Channels Utilised in 1H 2021

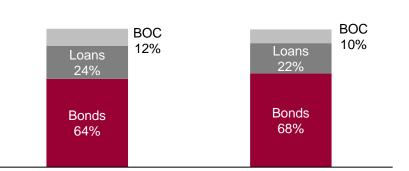


Proactive use of diverse funding sources in 1H 2021



Flexible Capital Structure and Ample Backstop Liquidity

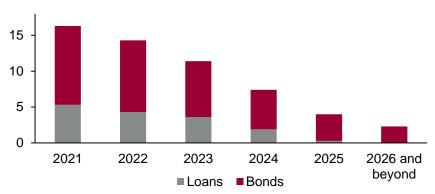




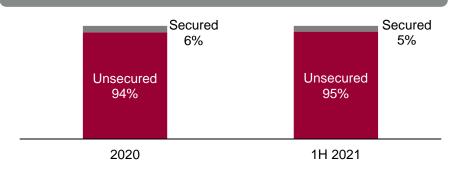
1H 2021

Outstanding debt amortises over a long term

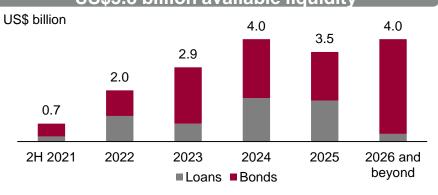




Focus on unsecured funding



Near term debt maturities well covered by US\$5.8 billion available liquidity

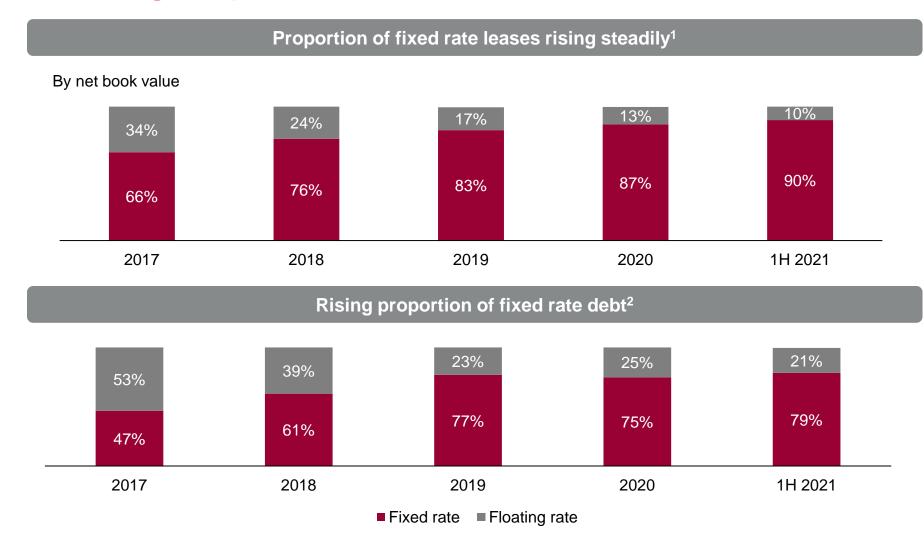


Total available liquidity of US\$5.8 billion; liability management is a key strength



2020

Increasing Proportion of Fixed Rate Leases and Debt





ESG Highlights

Environmental



100% carbon neutral for direct emissions



All used IT equipment recycled



100% latest technology aircraft in the orderbook¹



US\$2.5 million investment in new technology and digital initiatives



3.7 years average aircraft fleet age1



Digital Workplace Transformation to reduce waste and increase efficiency

Social



20 nationalities in our workforce



More than US\$80,000 in donations to local and global charitable organisations



1,300+ training hours for employee development



Maintaining the health and safety of employees by providing corporate gym membership, influenza vaccinations and cycle-to-work subsidies



51% female representation in BOC Aviation

Governance



Strong board diversity from three nationalities



100% compliance training conducted for all employees



Three female directors including the Vice Chairman¹



Nil regulatory compliance breaches or violation of sanctions related laws reported



Endnotes (1)

- SLIDE 3: 3Q 2021 Overview
 - 1. Includes all commitments to purchase aircraft including those where an airline customer has the right to acquire the relevant aircraft on delivery
 - 2. Weighted by net book value of owned fleet
 - 3. As at 30 June 2021
- SLIDE 5: Popular and Fuel-Efficient Fleet
 - 1. Includes all commitments to purchase aircraft including those where an airline customer has the right to acquire the relevant aircraft on delivery
- SLIDE 6: Air Traffic Recovery Sources: China MoT (Air Pax YoY) TravelSky (Traffic), TSA (Throughput), Eurocontrol (Flights), AWN ADS-B (Flights), IATA
- SLIDE 7: Rising Inoculation Rates Drive Recovery in Airline Schedules and Utilisation Rates Sources: Cirium fleet data, BOC Aviation analysis
- SLIDE 8: Demand Recovery Points to Renewed Order Cycle Sources: Boeing CMO, September 2021
- SLIDE 9: Airlines Require US\$75 Billion of Capital Investments Sources: BOC Aviation Analysis
- SLIDE 10: Lessors Own 51% of the Aircraft Market Today Sources: Ascend, as at 30 September 2021, based on aircraft of 100+ seats. Fleet data for 2020 onwards includes aircraft in-service and aircraft additionally parked from end-2019 due to Covid-19 fleet grounding.
- SLIDE 14: BOC Aviation Who Are We?
 - 1. Excludes aircraft on leases classified as finance leases
 - 2. As at 30 September 2021
 - 3. Includes all commitments to purchase aircraft including those where an airline customer has the right to acquire the relevant aircraft on delivery

Endnotes (2)

- SLIDE 16: Core Competencies BOC Aviation Track Record
 - 1. As at 30 June 2021
 - 2. Includes repossessions and consensual early returns
- SLIDE 17: Another Strong Performance in a Challenging Environment
 - 1. Percentage changes compared to the first six months of 2020
 - 2. Calculated as net cash flow from operating activities less finance expenses paid
 - Calculated as operating lease rental income and finance lease interest income less aircraft depreciation, finance
 expenses apportioned to operating lease rental income and finance lease interest income, amortisation of deferred
 debt issue costs and lease transaction closing costs.
 - 4. Percentage changes compared to the year ended 31 December 2020
 - 5. Payable to shareholders registered at the close of business on the record date, being 4 October 2021
 - 6. Compared to US\$0.1398 paid for 1H 2020
- SLIDE 18: Resilient Performance in a Difficult Market
 - 1. Impairment charges comprise impairment of aircraft and financial assets
 - Calculated as operating lease rental income and finance lease interest income less aircraft depreciation, finance
 expenses apportioned to operating lease rental income and finance lease interest income, amortisation of deferred
 debt issue costs and lease transaction closing costs
- SLIDE 19: Lease Rental Income Continues to Dominate Revenue
 - 1. Comprises aircraft depreciation and impairment



Endnotes (3)

SLIDE 20: Margins Impacted by Covid-19

- 1. Calculated as operating lease rental income divided by average net book value of aircraft (including aircraft held for sale) and multiplied by 100%. Lease rate factor for 1H 2021 is calculated on an annualised basis
- 2. Excluding aircraft acquired by airline customers on delivery
- 3. Calculated as the sum of finance expenses and capitalized interest, divided by average total indebtedness. Total indebtedness represents loans and borrowings before adjustments for deferred debt issue costs, fair values, revaluations and discounts/premiums to medium term notes
- 4. Calculated as operating lease rental income less finance expenses apportioned to operating lease rental income, divided by average of aircraft net book value (including aircraft held for sale). Net lease yield for 1H 2021 is calculated on an annualised basis

SLIDE 21: Globally Diversified Lease Portfolio

- 1. Based on net book value including aircraft subject to finance leases and excluding aircraft off lease as at 30 June 2021
- 2. 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
- 4. Fleet utilization is the total days on-lease in the period as a percentage of total available lease days in the period

SLIDE 22: Long Term Leases Enhance Revenue Visibility

- 1. Weighted by net book value of owned fleet including aircraft on leases classified as finance leases
- 2. As at 30 June 2021
- 3. Owned aircraft with lease expiring in each calendar year, weighted by net book value, excluding any aircraft for which BOC Aviation has sale or lease commitments as well as aircraft off lease

SLIDE 23: Robust Operating Cash Flow Net of Interest

1. Calculated as net cash flow from operating activities less finance expenses paid



Endnotes (4)

- SLIDE 24: Diverse Funding Channels Utilised in 1H 2021
 - 1. Calculated as net cash flow from operating activities less finance expenses paid
- SLIDE 25: Flexible Capital Structure and Ample Backstop Liquidity
 - 1. Drawn debt only
- SLIDE 26: Increasing Proportion of Fixed Rate Leases and Debt
 - 1. By net book value including aircraft subject to finance lease and aircraft held for sale, and excluding aircraft off lease
 - 2. Fixed rate debt included floating rate debt swapped to fixed rate liabilities
- SLIDE 27: ESG Highlights
 - 1. As at 30 September 2021





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