







UBS Greater China Conference 2022

13 JANUARY 2022



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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



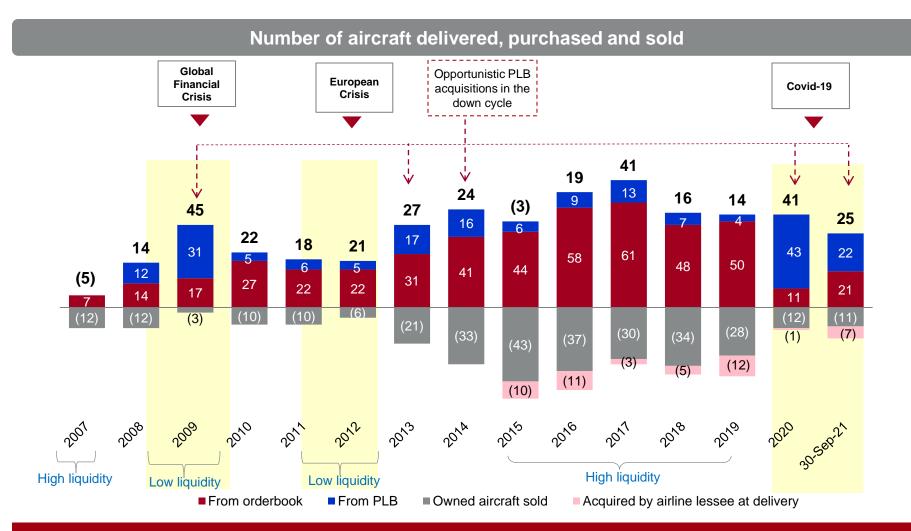
EXPERIENCED
MANAGEMENT AND
OWNERSHIP

- 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

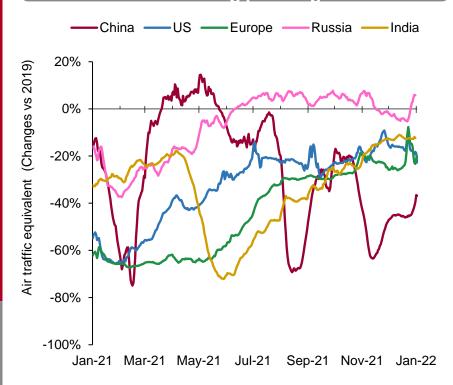
Aircraft type	Owned aircraft	Managed aircraft	Aircraft on order ¹	Total
Airbus A320CEO family	107	15	0	122
Airbus A320NEO family	85	0	44	129
Airbus A330CEO family	12	1	0	13
Airbus A330NEO family	6	0	0	6
Airbus A350 family	9	0	0	9
Boeing 737NG family	74	14	0	88
Boeing 737 MAX family	40	0	45	85
Boeing 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



Recovery in large domestic markets following a resurgent cargo market



Resilient Air Traffic



European flight numbers are close to forecast levels, despite Omicron

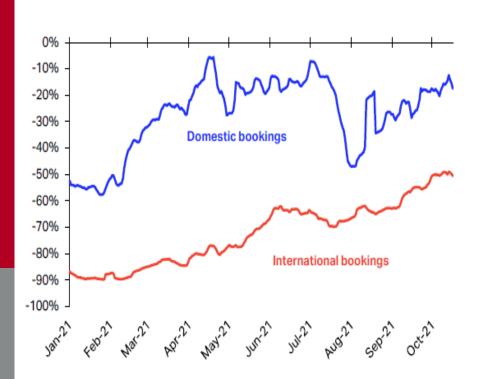


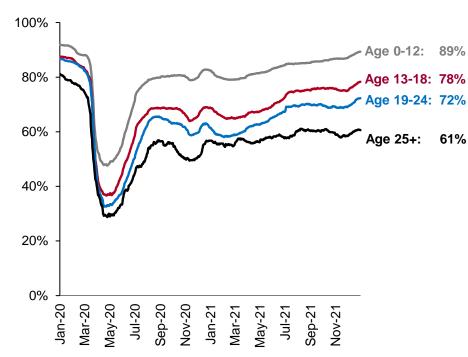
Forward Booking Support Recovery in Airline Schedules and Utilisation Rates

Passenger bookings, 7-day MA % change vs 2019

Rising utilisation rates

1st Jan 2020 - 31st Dec 2021

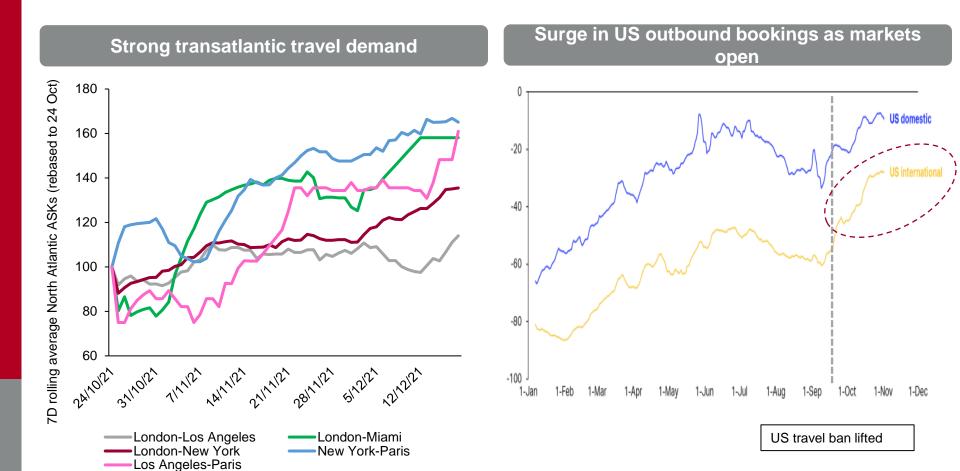




Domestic and short haul recovery drives demand for narrowbody aircraft



Return of International Air Travel



Improving long-haul air traffic with the resumption of transatlantic travels from 8 November

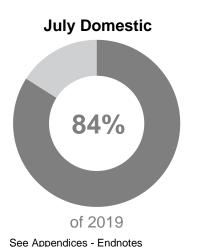


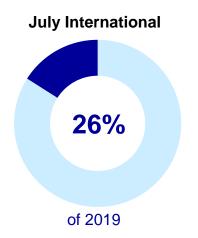
Demand Recovery Points to Renewed Order Cycle

- 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+)

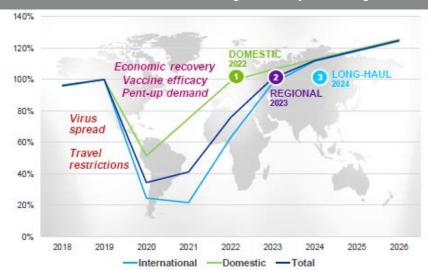
Domestic passenger volumes close to 2019

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

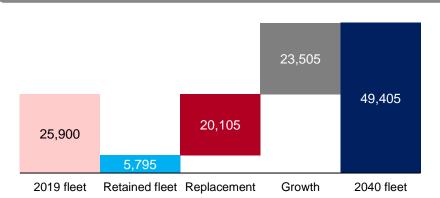




...and lead a full recovery anticipated by 2024



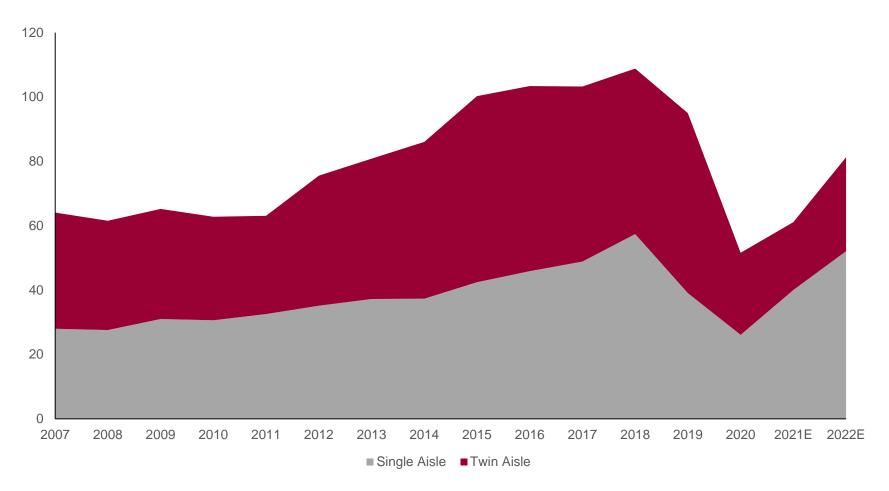
Replacement aircraft close to half of total





Airlines Require US\$75 Billion of Capital Investments

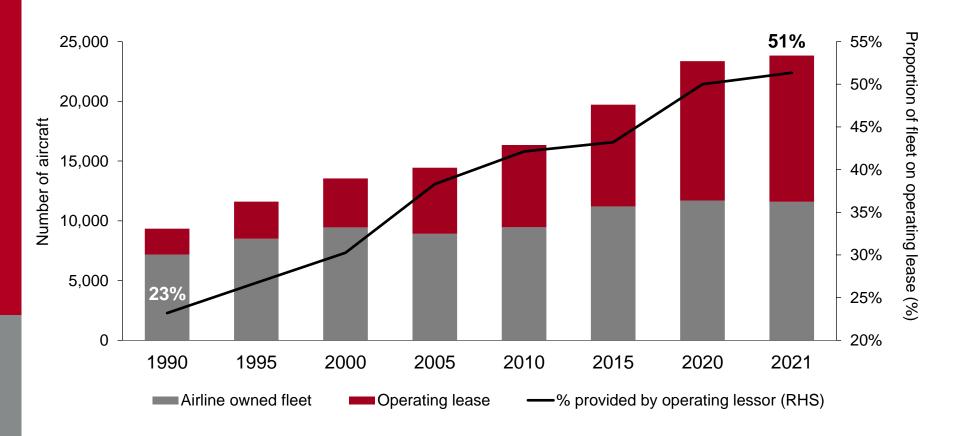
Annual airline capex – US\$ billion





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

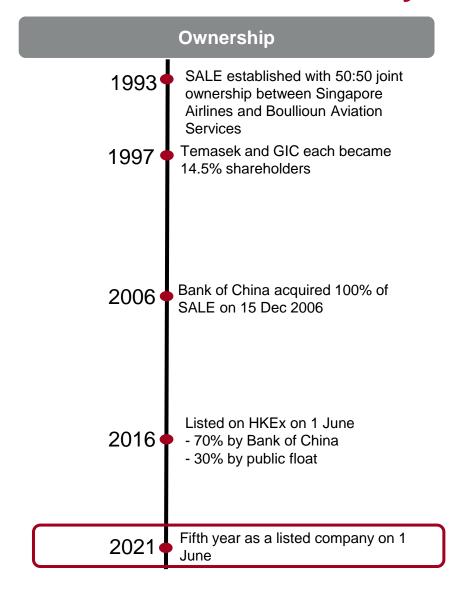
- Improving airline traffic visible globally
 - Resurgence in passenger numbers in large domestic markets already clear
 - Long-haul market recovering more slowly as new travel lanes are opened
 - Omicron not driving any knee-jerk changes to border controls; passenger momentum appears sustained
 - 2021 aircraft orders suggest cautious optimism
- Aircraft sales robust and gaining pace in 4Q 2021
 - Strong demand for aircraft with leases attached as liquidity has largely returned
- Funding costs expected to remain stable
- Southeast Asian recovery lagging rest of the world but appears to be turning the corner
- A global aircraft operating lessor committed for the long-term
 - Earnings resilience, with 27 years of unbroken profitability across multiple industry cycles

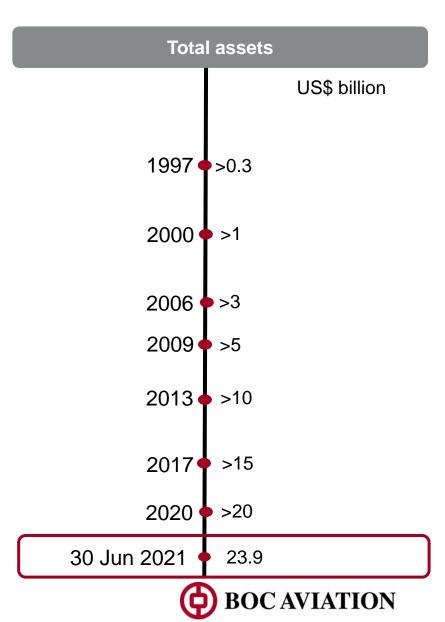


APPENDICES



The BOC Aviation Journey





All data as at the end of the relevant period

BOC Aviation – Who Are We?

Bank of China

70% owned by BOC

Listed on HKEX

HKEX code: 2588

533

Aircraft in fleet1

27

Years of unbroken profitability

Top 5

Global aircraft operating lessor

US\$23.9 billion

Total assets

Investment grade credit ratings from S&P and Fitch

3.8 years ; 8.2 years

Average fleet age & lease term remaining²

US\$5.1 billion

Cumulative profits since inception

c.15%

Average ROE since 2007

Industry leader with best in class financial performance



Globally Diverse Management Team



Robert Martin

Managing Director &
Chief Executive
Officer



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)

- 34 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

bankingexperienceIn charge ofrevenue activitiesfor Asia Pacificand Middle East

23 years of

25 years of aircraft finance and leasing experience In charge of revenue activities for Europe, Americas and Africa

Nationality		*3			*1	
Years of experience	34	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
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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 revenues and other income Total assets 0.4% US\$5.8 billion US\$557 million Total available liquidity Operating cash flow net of interest² US\$5.0 billion **US\$434** million 5% 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

BOC AVIATION

Interim dividend per share⁵

Unchanged

21%6

1%

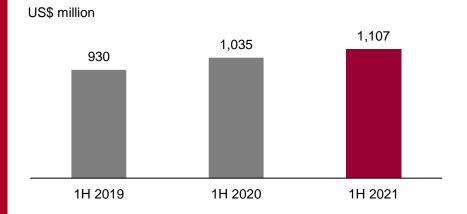
13%

5%

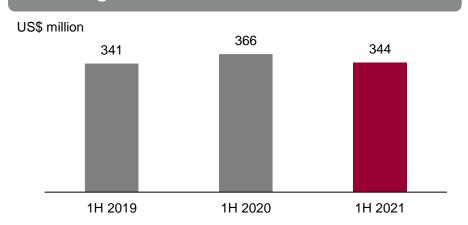
5%

Resilient Performance in a Difficult Market

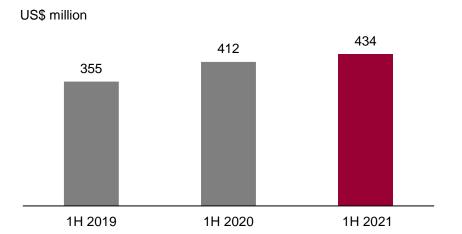




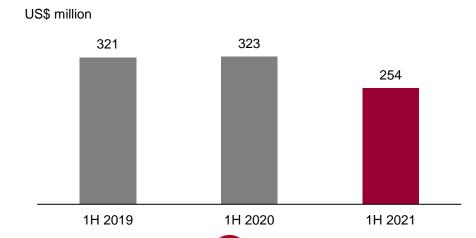
High core lease rental contribution²



Improving profit before tax and impairment charges¹



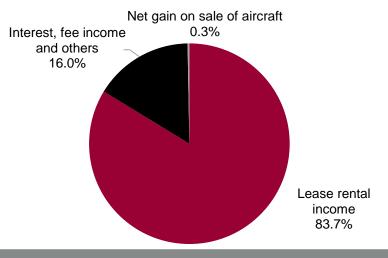
Resilient NPAT performance

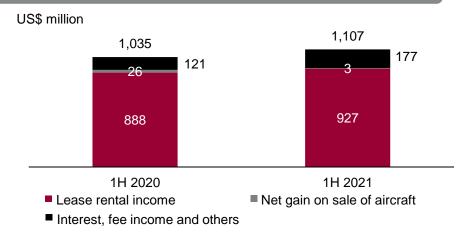


All data as at 30 June 2021 See Appendices - Endnotes **BOC AVIATION**

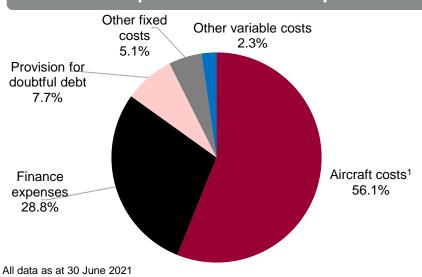
Lease Rental Income Continues to Dominate Revenue



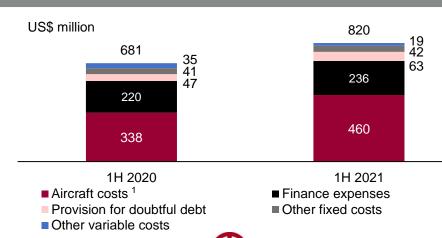




Depreciation of aircraft plus financing costs make up over 80% of total costs

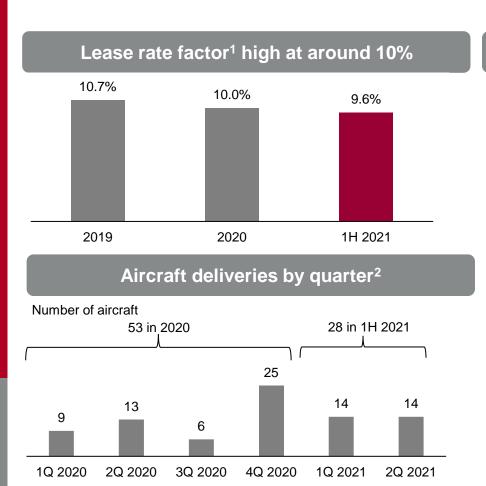


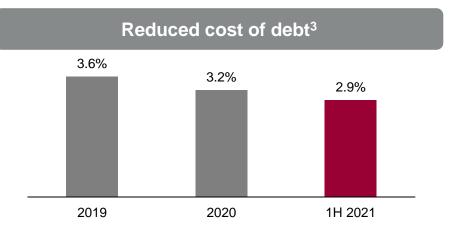
See Appendices - Endnotes

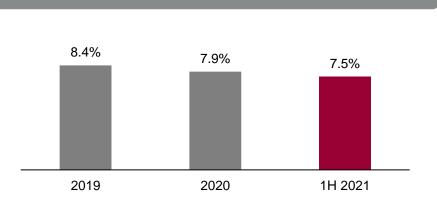


BOC AVIATION

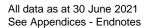
Margins Impacted by Covid-19







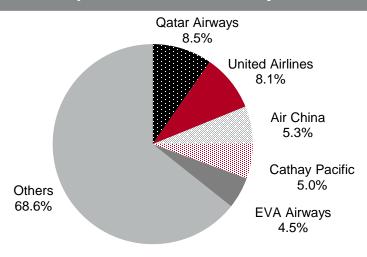
Net lease yield4



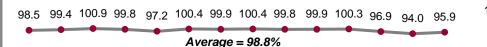


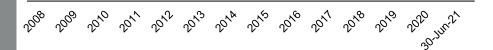
Globally Diversified Lease Portfolio

Lease portfolio diversified by customer^{1,2}

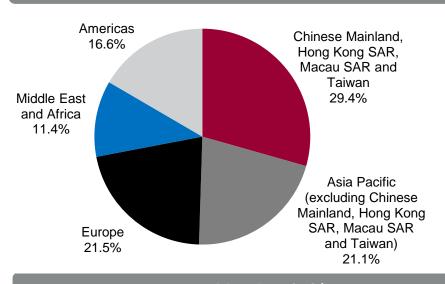


Collection rate (%)

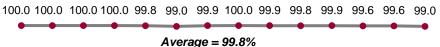


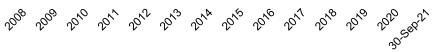


...and increasingly diversified by geography^{1,3}



Fleet utilization (%)4

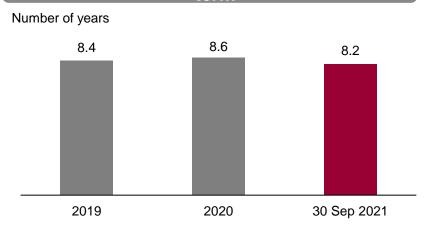




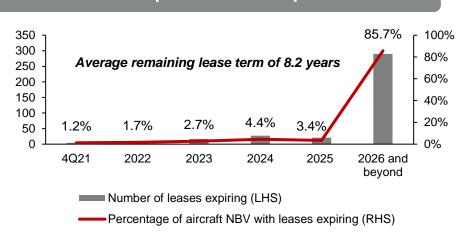


Long Term Leases Enhance Revenue Visibility

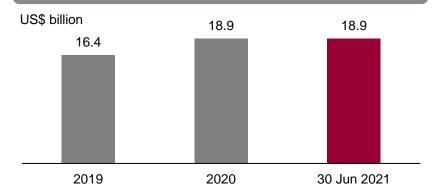
We have a long average remaining lease term¹



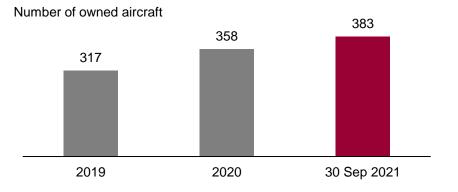
Well-dispersed lease expiries³



and high future committed lease revenue²



Disciplined increase in fleet size





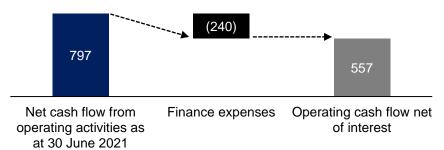
Robust Operating Cash Flow Net of Interest

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

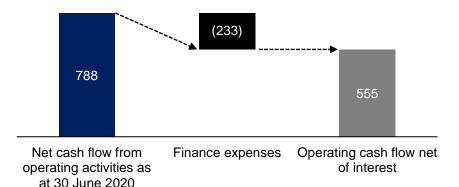
Operating cash flow net of interest ¹ for the period ended 30 June 2021

US\$ million



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

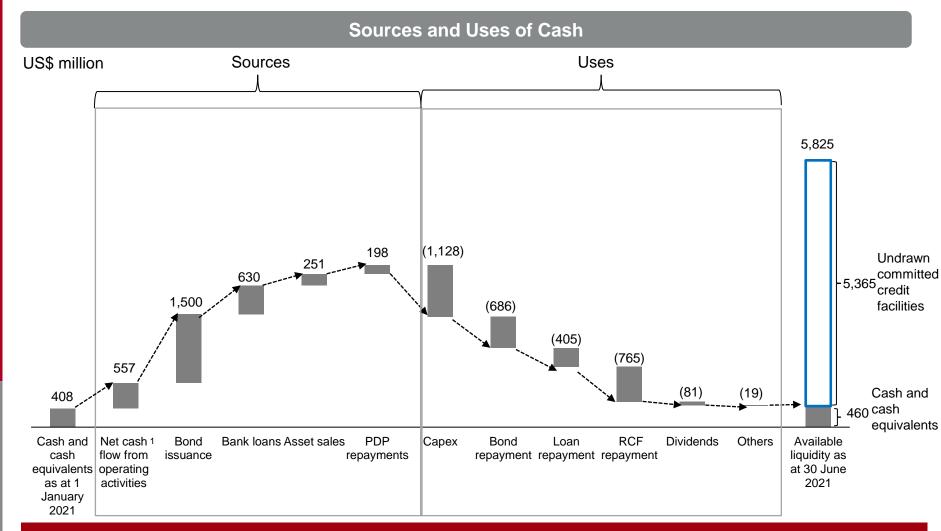
US\$ million



Operating cash flow net of interest remains high



Diverse Funding Channels Utilised in 1H 2021

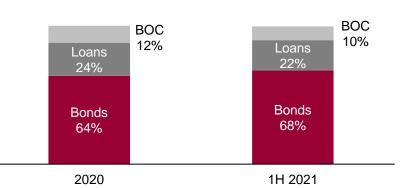


Proactive use of diverse funding sources in 1H 2021



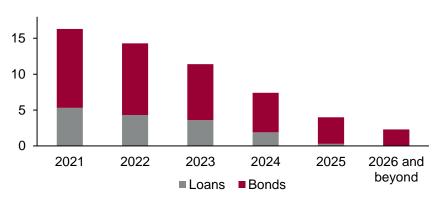
Flexible Capital Structure and Ample Backstop Liquidity



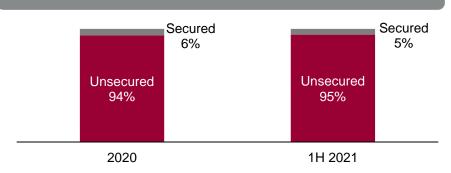


Outstanding debt amortises over a long term

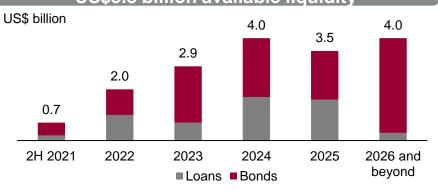




Focus on unsecured funding



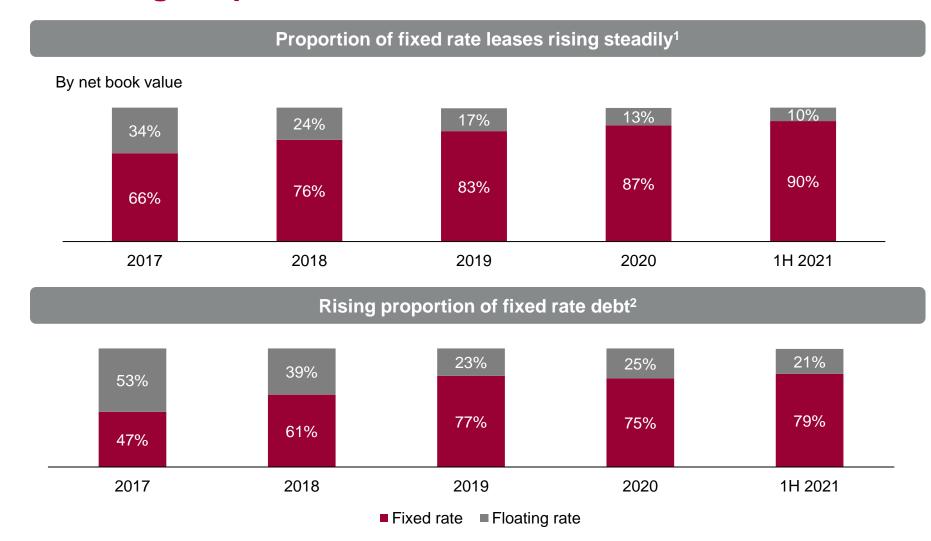
Near term debt maturities well covered by US\$5.8 billion available liquidity



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



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
 - 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: Resilient Air Traffic Sources: Eurocontrol
- SLIDE 8: Forward Booking Support Recovery in Airline Schedules and Utilisation Rates Sources: Cirium fleet data, IATA Air Passenger Analysis, September 2021
- SLIDE 9: Return of International Air Travel Sources: ADS-B database updated as of 30 December 2021, IATA Economics' Chart of the Week (12 November 2021)
- SLIDE 10: Demand Recovery Points to Renewed Order Cycle Sources: Boeing CMO, September 2021
- SLIDE 11: Airlines Require US\$75 Billion of Capital Investments Source: BOC Aviation Analysis
- SLIDE 12: Lessors Own 51% of the Aircraft Market Today Sources: Ascend, as at 31 December 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.



Endnotes (2)

SLIDE 16: BOC Aviation – Who Are We?

- 1. Includes owned, managed and aircraft on order as at 30 September 2021
- 2. Weighted by net book value of owned fleet as at 30 September 2021

SLIDE 18: Core Competencies - BOC Aviation Track Record

- 1. As at 30 June 2021
- 2. Includes repossessions and consensual early returns

SLIDE 19: 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 20: 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 21: Lease Rental Income Continues to Dominate Revenue

1. Comprises aircraft depreciation and impairment



Endnotes (3)

SLIDE 22: 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 23: 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 24: Long Term Leases Enhance Revenue Visibility

- 1. Weighted by net book value of owned fleet including aircraft on leases classified as finance leases
- 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 25: Robust Operating Cash Flow Net of Interest

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



Endnotes (4)

- SLIDE 26: Diverse Funding Channels Utilised in 1H 2021
 - 1. Calculated as net cash flow from operating activities less finance expenses paid
- SLIDE 27: Flexible Capital Structure and Ample Backstop Liquidity
 - 1. Drawn debt only
- SLIDE 28: 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 29: ESG Highlights
 - 1. As at 30 September 2021





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