

AAWW Investor Slides

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Safe Harbor Statement

This presentation contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 that reflect Atlas Air Worldwide Holdings Inc.'s ("AAWW") current views with respect to certain current and future events and financial performance. Such forward-looking statements are and will be, as the case may be, subject to many risks, uncertainties and factors relating to the operations and business environments of AAWW and its subsidiaries that may cause actual results to be materially different from any future results, express or implied, in such forward-looking statements.

For additional information, we refer you to the risk factors set forth in the documents filed by AAWW with the Securities and Exchange Commission. Other factors and assumptions not identified above are also involved in the preparation of forward-looking statements, and the failure of such other factors and assumptions to be realized may also cause actual results to differ materially from those discussed.

Such forward-looking statements speak only as of the date of this presentation. AAWW assumes no obligation to update the statements in this presentation to reflect actual results, changes in assumptions, or changes in other factors affecting such estimates, other than as required by law and expressly disclaims any obligation to revise or update publically any forward-looking statement to reflect future events or circumstances.

This presentation also includes some non-GAAP financial measures. You can find our presentations on the most directly comparable GAAP financial measures calculated in accordance with accounting principles generally accepted in the United States and our reconciliations in our earnings releases dated February 20, May 7 and August 6, 2020, which are posted at <u>www.atlasairworldwide.com</u>.



Continuing Leadership

John Dietrich became President and CEO on January 1, 2020; joined Board of Directors as well

Bill Flynn retired as CEO on December 31, 2019; remains Chairman of the Board

Gen. Duncan McNabb, USAF, Ret. to continue as Lead Independent Director

John Dietrich

- 30+ years in aviation; 13 with United Airlines;
 20+ with Atlas
- Atlas COO for 13 years prior to becoming CEO
- Visionary leader with industry expertise
- Key member of senior leadership team
- Unparalleled commitment to company, customers and employees





Operating an Essential Business

SAFETY IS OUR TOP PRIORITY

- Taking every precaution to safeguard employees
- Ensuring we continue to transport goods the world needs

CAPITALIZING ON MARKET DYNAMICS

- Leveraging the scale and scope of our enterprise
- Delivering safe and high-quality service for our customers

ESSENTIAL ROLE IN THE GLOBAL SUPPLY CHAIN

- Key role in customers' operating networks
- Carry goods that save lives, fuel economic activity and support jobs
- Help businesses and communities manage through global pandemic

WELL-POSITIONED FOR CONTINUED SUCCESS

- Talented team of employees
- Strong balance sheet
- Unmatched fleet choices and operating capabilities



Shaping a Powerful Future

Global leader in outsourced aviation

Long-standing, strategic customers

Committed to **express**, **e-commerce**, **U.S. military** and **fast-growing markets** Focused on opportunities that generate the best returns

Adjusting our business – managing costs, aligning resources with strategic priorities

Capitalizing on initiatives to drive value and benefit for customers, employees and shareholders





2020 Objectives

Deliver superior service quality

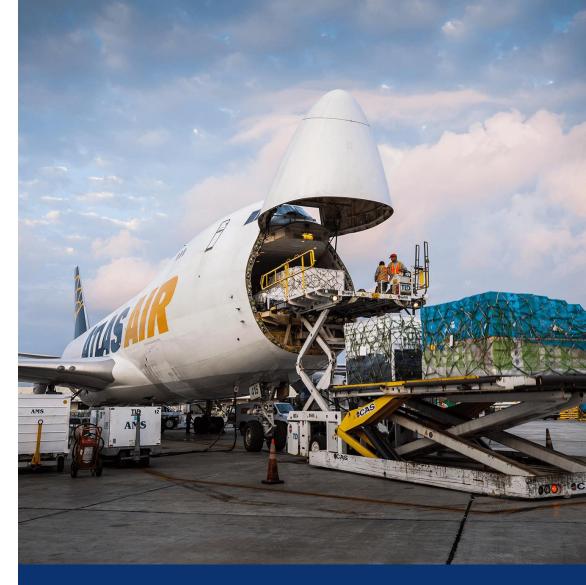
Committed to safe, secure, compliant operation

Maximize business opportunities

Capitalize on fleet development

Realize continuous improvement

Maintain solid balance sheet



Continued Growth and Innovation



2Q20 Highlights

RESULTS EXCEEDED OUR EXPECTATIONS

- Higher commercial charter yields
- Reduction of available cargo capacity in the market
- Significant demand for airfreight

LEVERAGING FLEET AND BUSINESS MODEL

- Serving increased demand
- Executing on very favorable business opportunities
- Reactivated three 747-400s and operationalized a 777
- Entered numerous new long-term charter agreements

RESULTS ALSO INCLUDED

- Higher heavy maintenance expense
- Lower AMC passenger demand
- Lower 747 Dreamlifter flying for Boeing
- Higher pilot costs



1H20 Summary



ADJUSTED NET INCOME* \$153.1 million

REPORTED NET INCOME

\$102.3 million



Business Developments

ACMI/CMI

Strong record of placements and expanded service for existing customers

Added customers include: Asiana, EL AL, Inditex, Nippon Cargo Airlines, SF Express

Customer interest for both 777F and 747F CMI solutions

Operating **17 767-300Fs for Amazon**

Operating five 737-800Fs for Amazon

Significant additional **placements with express operators**: DHL, FedEx and UPS





Business Developments



GEODIS

CHARTER

World's leading 747 charter operator

High-profile sports, racing, entertainment charters

Expanded long-term charter business: HP Inc., DHL Global Forwarding, APEX Logistics, DB Schenker, Flexport, GEODIS

Leading cargo carrier in South America

Largest provider of cargo and passenger charters to U.S. military

DRY LEASING

World's 3rd largest freighter lessor by value

Added/converted **21 767-300s**; acquired **two additional 777-200Fs**

Formed joint venture with Bain Capital Credit to develop separate freighter aircraft leasing portfolio with anticipated value of ~\$1 billion **AeroLogic**

amazon









CARES Act Payroll Support Grant

- Aggregate amount of \$406.8 million payable to AAWW (closed on June 1)
 - \$364.9 million attributable to Atlas Air
 - \$41.9 million attributable to Southern Air
- Comprised of:
 - Cash grants in the aggregate amount of approximately \$207.0 million
 - \$199.8 million in the form of a 10-year unsecured non-amortizing low interest promissory note
 - Warrant for up to 625,452 shares of AAWW common stock (exercise price of \$31.95)
- U.S. Treasury determined that American taxpayers will be repaid through direct benefits (in the form of short and expected longer-term job retention and related economic activity, avoided unemployment, payroll and income taxes paid, etc.), the warrant and the company's repayment of the promissory note
- Includes, among other things, restrictions on:
 - Executive compensation
 - Reductions in employment levels and rates
 - Share repurchases and the payment of dividends





SUPPORTING FAST DELIVERIES FOR AMAZON'S CUSTOMERS

19 B767-300

converted freighters on lease; 17 in CMI

10-year **dry leases;** 7- to 10-year **CMI**

Five 737-800BCFs in 2019; Potential for additional aircraft

7- to 10-year CMI

Strategic long-term relationship

Amazon granted rights to acquire AAWW equity

- Inherent value creation
- Aligns interests, strengthens long-term relationship

Agreements provide for **future growth opportunities**





Diversified Customer Base

LONG-TERM, PROFITABLE RELATIONSHIPS



OUR STRENGTHS

- Diversified portfolio of growth-oriented market leaders
- Covering the entire air cargo supply chain
- High degree of customer integration
- Focused on continuous development and growth
- Long-term contractual commitments



Our Fleet

Broad array of aircraft for domestic, regional, international cargo and passenger operations

World's largest fleet of 747 freighters

TOTAL FLEET: 117* OPERATING FLEET: 109 DRY LEASE: 8 53 Boeing 747s 41 Boeing 767s 0 747-8Fs • 33 767-200/300Fs 34 747-400Fs 6 767-200/300 Passenger • 5 747-400 Passenger 2 767-300 Freighters Titan Boeing Large Cargo Freighters 4 (LCFs) 14 Boeing 777s 9 Boeing 737s • 2 A+CMI 777Fs • 5 737-800Fs • 6 CMI 777Fs • 3 737-400Fs Charter 777F 1 737-300 Freighter Titan 5 Titan 777Fs

Global Presence



Delivering a Strong Value Proposition

TRADITIONAL AIRFRIEGHT

- To grow ~4% through 2039
- Airfreight: 35% of the value of world trade
- Airlines seeking more efficient and flexible freighter solutions

EXPRESS

- Strong growth with ~7% CAGR
- Segment fueled by strong e-Commerce growth
- Express carriers require incremental and flexible asset solutions

e-COMMERCE

- Market growing by >20%
- Very low penetration globally
- Requires dedicated freighter networks

MULTIPLE..

services markets fleet types

ATLAS AIR

positioned to deliver value and growth



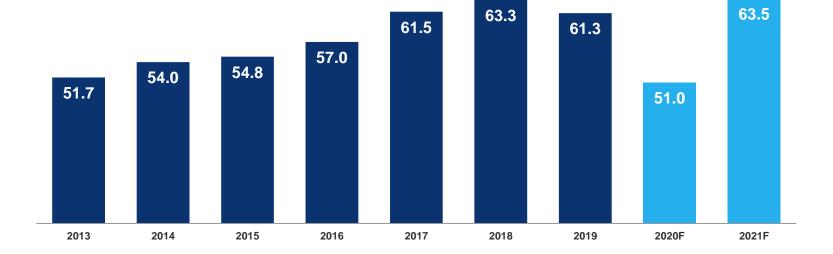
International Global Airfreight – Annual Growth

IATA REPORTED AIRFREIGHT TONNAGE

(In Millions)

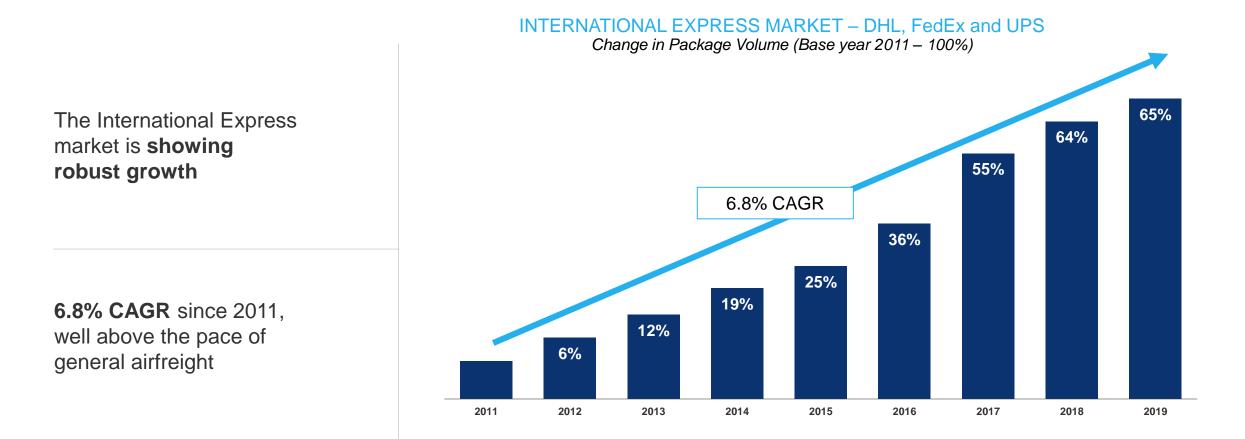
IATA – **Demand** for airfreight expected to **rise sharply in 2021**

IATA – COVID-19 disrupting global supply chains





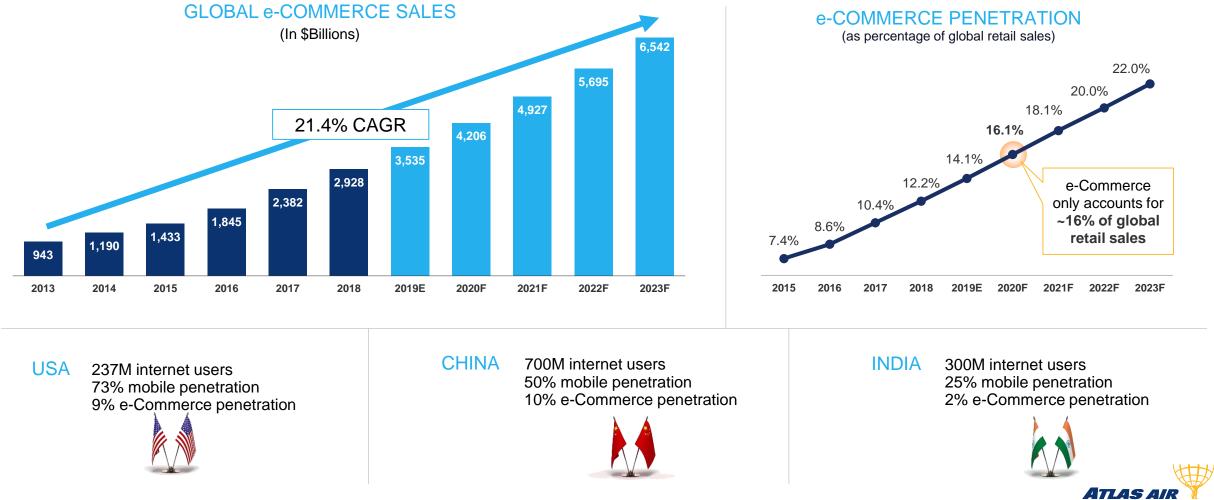
The Key Underlying Express Market is Growing





Notes: Weighted average of growth rates in international express package volume reported by these express operators Weighting is 50% DHL, 25% UPS and 25% FedEx. 2016-2017 FedEx reported data reflects beneficial impact of TNT acquisition

e-Commerce Growth

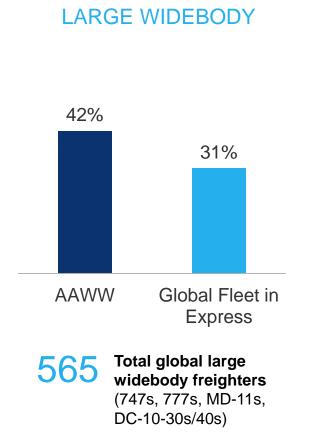


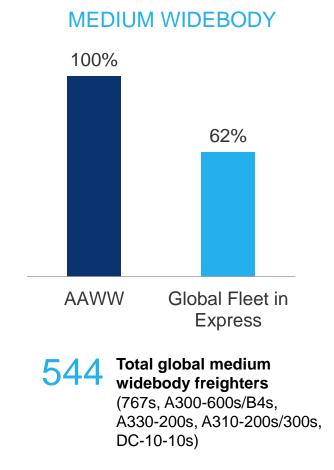
Sources: Euromonitor, Forrester, eMarketer, Statista, BofA Merrill Lynch Global Research estimates

WORLDWIDE

Fleet Aligned with Express and e-Commerce

Atlas Fleet in Express/ e-Commerce Compared with Global Fleet







A Strong Leader in a Vital Industry

ATLAS

Modern, reliable, fuel-efficient fleet

Differentiated fleet solutions: 747, 777, 767, 737

Strong portfolio of long-term customers committed to further expansion

Operating on five continents

Serving the entire air cargo supply chain

Unique integrated value proposition

High degree of customer collaboration

Focused on innovation and thought leadership

THE INDUSTRY

Airfreight is vital to global trade growth

~\$6.5 trillion of goods airfreighted annually; ~35% of total world trade

Higher-growth e-Commerce and express markets demand dedicated freighter services

Significant growth in U.S. domestic air markets

High-value, time-sensitive inventories demand airfreight-based supply chain

Airfreight provides a compelling value proposition









Appendix

Atlas Air Worldwide



- We manage diverse, complex and time-definite global networks
- We deliver superior performance and value-added solutions across our business segments
- We manage a world-class fleet to service multiple market segments
- We are strategically positioned in a long-term growth market and focused on opportunities to continue to deliver future growth



OUR VISION

To be our customers' most trusted partner

OUR MISSION

To leverage our core competencies and organizational capabilities

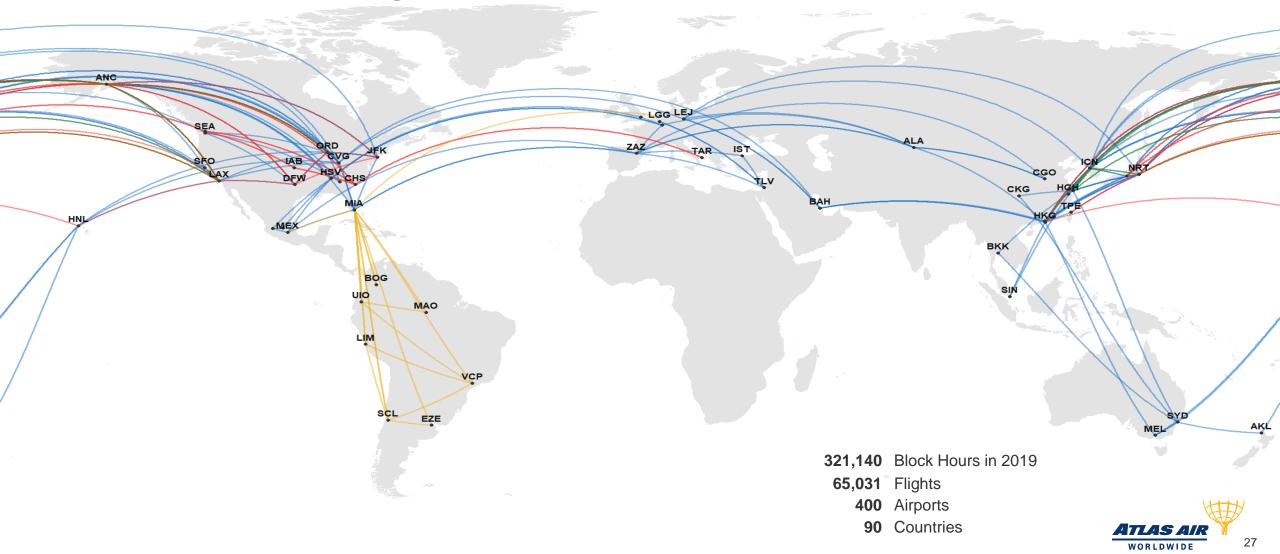


Executing Strategic Plan

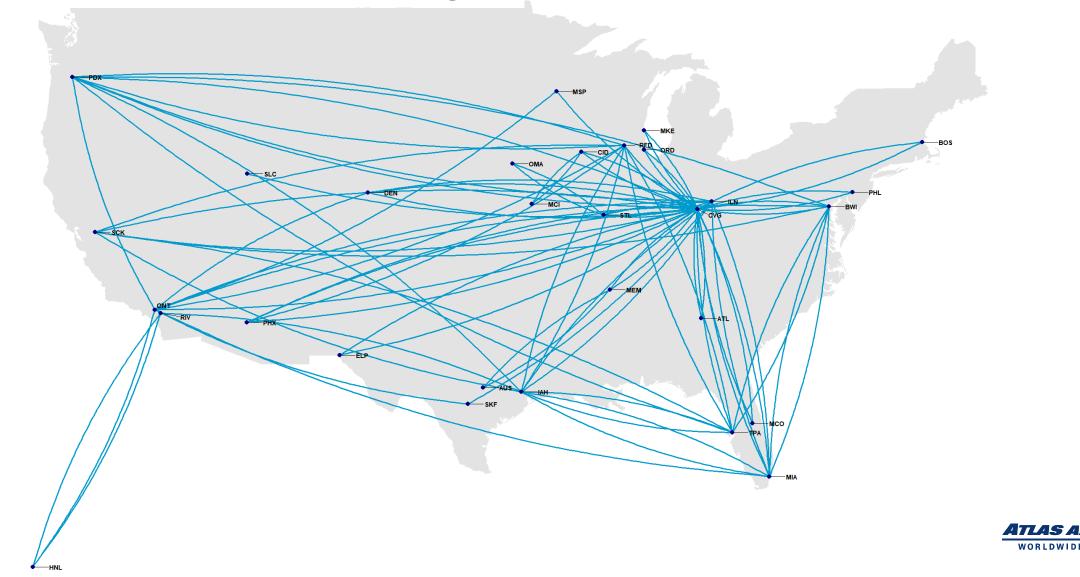




Global Operating Network



North America Operating Network



28

Tailoring Airfreight Networks for e-Commerce

CUSTOMERS REQUIRE TAILORED SOLUTIONS, AND ATLAS PROVIDES:

- Customized air networks supported by an unparalleled range of freighters
- Global scale to operate domestic, regional and international networks

We match each customer with the **right assets**, the **most efficient networks** and **value-adding solutions**







Global Airfreight Drivers

MARKET SIZE

Airfreight share: ~1% global trade volume; ~35% global trade value

PRODUCTS

High-value, time-sensitive items; items with short shelf lives

STRATEGIC CHOICE

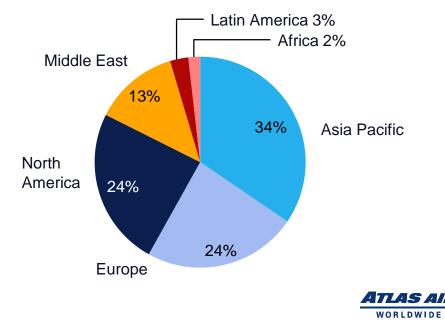
Products/supply chains with just-in-time delivery requirements

SPECIALTY CONSIDERATION

Products with significant security considerations

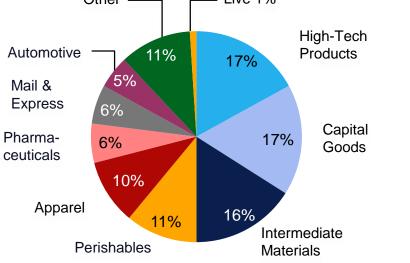
BY REGION

Percent of International Cargo Tonne Kilometers (CTKs)



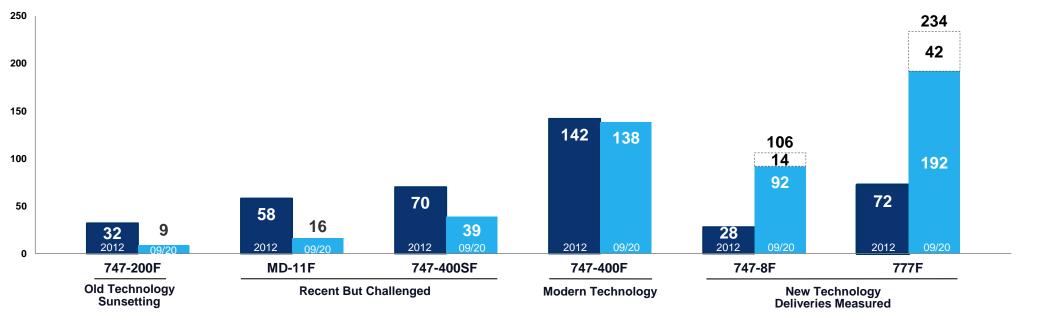
BY SECTOR

Industry Sectors Served by AAWW Customers
Other _____ Live 1%



Large Freighter Supply Trends

- Fleet expected to grow <1% annually; forecast long-term demand growth of ~4%</p>
- Older technology is nearly gone
- MD-11F and 747-400 converted freighter fleets are shrinking
- Large wide-body freighters will continue to dominate the major trade lanes
- Belly capacity cannot displace freighters



Main Deck to Belly?

KEY CONSIDERATIONS

- 10% shift of Trans-Pac market from main deck to Pax belly requires 50 incremental aircraft
- Limitations on slot and route availability; not enough passenger demand; limited access to aircraft
- Global average capacity availability on a 777-300ER is 18-20 tonnes*
- New Pax 787s fly point-to-point, e.g., London to Phoenix; good for passengers, not cargo

60% 50% 40% 30% 20% 10%

PERCENTAGE OF WORLD RTKs CARRIED ON FREIGHTERS

DEDICATED FREIGHTERS WILL CONTINUE TO CARRY MORE THAN HALF OF AIR CARGO TRAFFIC

2014

2015

2016

2017

2037

2013



0%

2009

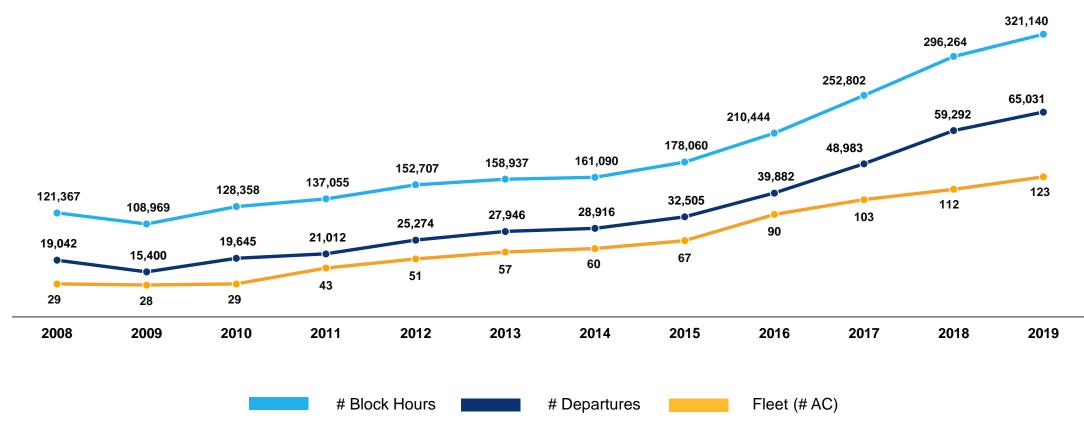
2010

2011

2012

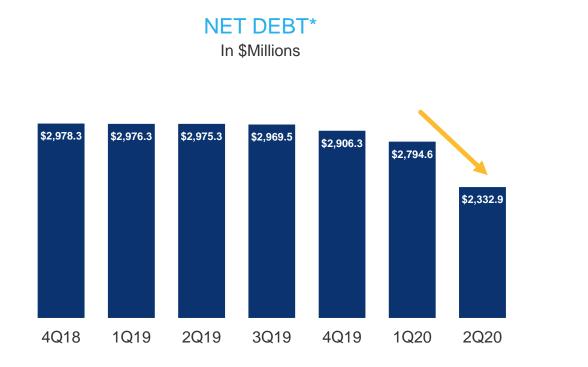
70%

Growth by Year

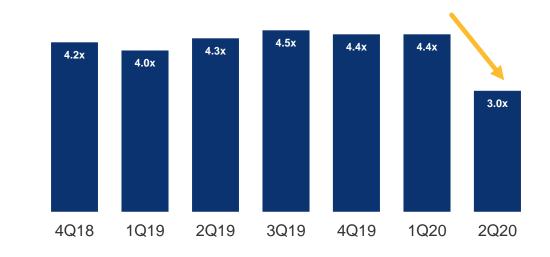




Net Debt and Net Leverage Ratio



NET LEVERAGE RATIO*

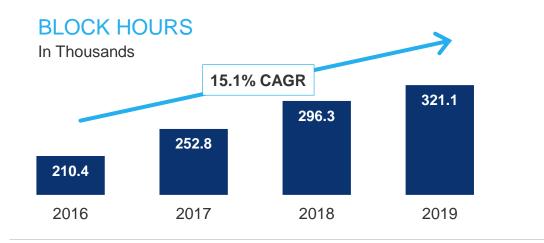


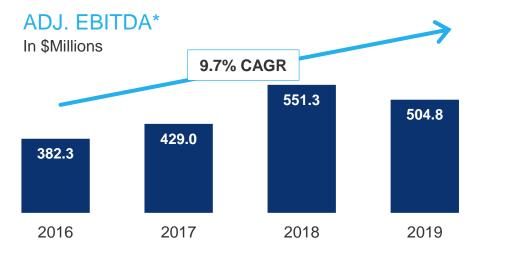
Maintaining debt payments of ~\$70 million per quarter

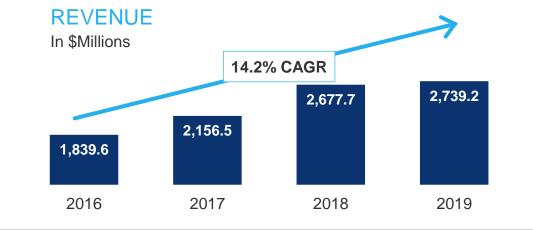


*See Appendix for Non-GAAP reconciliation

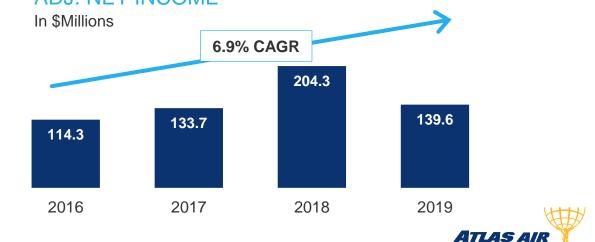
Financial and Operating Trends





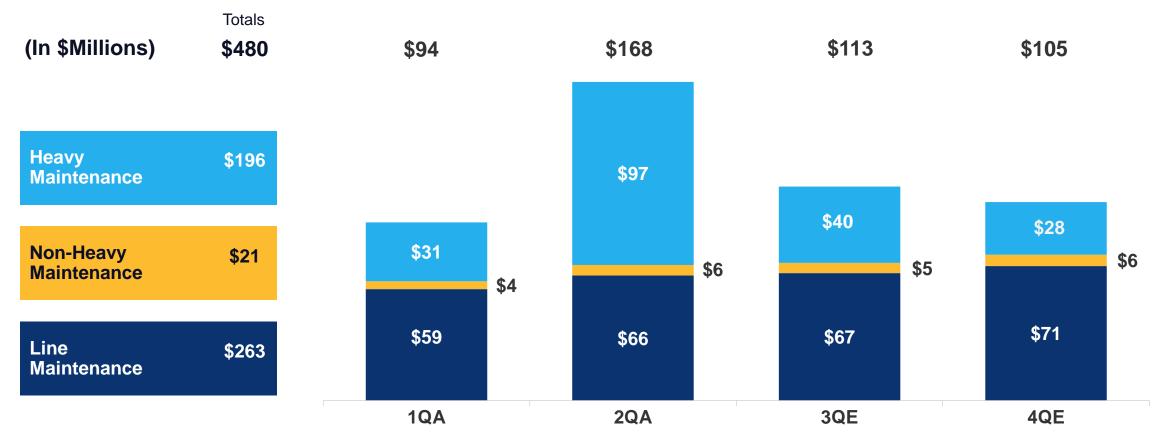


ADJ. NET INCOME*



WORLDWIDE

2020 Maintenance Expense



- Line maintenance expense increases commensurate with additional block hour flying
- Non-heavy maintenance includes discrete events such as APU, thrust reverser, and landing gear overhauls



Reconciliation to Non-GAAP Measures

(In \$Millions)	4Q18	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20
FACE VALUE OF DEBT	\$ 2,601.3	\$ 2,530.4	\$ 2,511.4	\$ 2,483.4	\$ 2,484.4	\$ 2,530.0	\$ 2,606.4
PLUS: PRESENT VALUE OF OPERATING LEASES	626.0	621.8	591.9	568.8	536.2	500.2	465.7
TOTAL DEBT	\$ 3,227.3	\$ 3,152.2	\$ 3,103.3	\$ 3,052.3	\$ 3,020.6	\$ 3,030.2	\$ 3,072.1
LESS: CASH AND EQUIVALENTS	\$ 232.7	\$ 164.5	\$ 120.8	\$ 80.7	\$ 113.4	\$ 235.6	\$ 739.2
LESS: EETC ASSET	16.3	11.4	7.2	2.1	0.9	0.0	0.0
NET DEBT	\$ 2,978.3	\$ 2,976.3	\$ 2,975.3	\$ 2,969.5	\$ 2,906.3	\$ 2,794.6	\$ 2,332.9
LTM EBITDAR	\$ 711.8	\$ 736.3	\$ 687.7	\$ 659.6	\$ 658.8	\$ 642.2	\$ 789.5
NET LEVERAGE RATIO	4.2x	4.0x	4.3x	4.5x	4.4x	4.4x	3.0x

Present Value of Operating Leases: As of January 1, 2019, operating leases are recognized on the consolidated balance sheet.

EBITDAR: Earnings before interest, taxes, depreciation, amortization, aircraft rent expense, CARES Act grant income, U.S. Tax Cuts and Jobs Act special bonus, noncash interest expenses and income, net, loss (gain) on disposal of aircraft, special charge, costs associated with transactions, accrual for legal matters and professional fees, charges associated with refinancing debt, leadership transition costs, certain contract start-up costs, net insurance recovery and unrealized loss (gain) on financial instruments, as applicable.

WORLDWIDE





Thank You

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