

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 19, August 1, and October 30, 2019, 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





Shaping a Powerful Future

Global leader in outsourced aviation

Opportunities to grow with existing customers and new ones

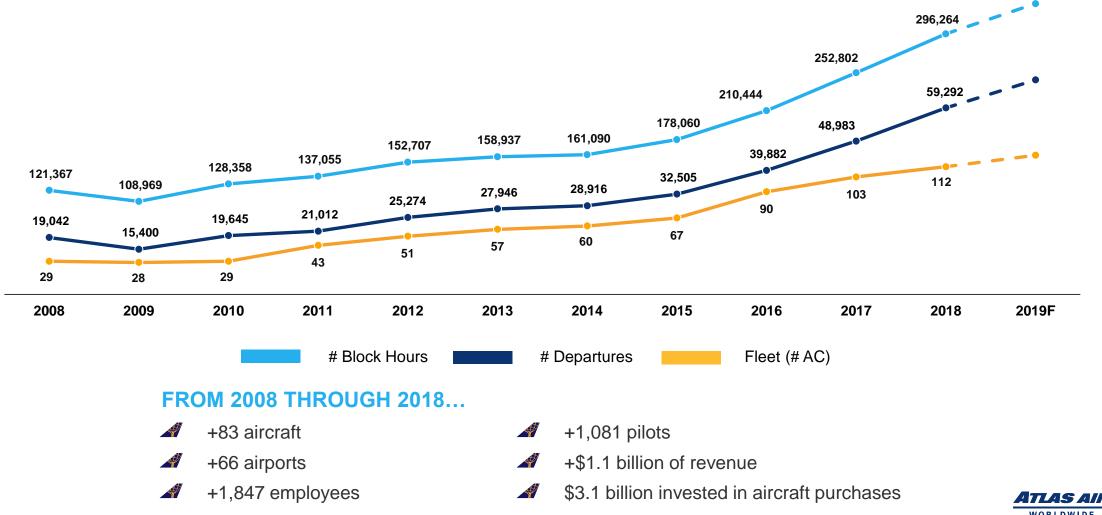
Significant business growth and development Strong foundation for earnings and cash flow

Focus on **express**, **e-commerce**, **fast-growing markets** **Capitalizing on initiatives** to drive value and benefit for customers and investors



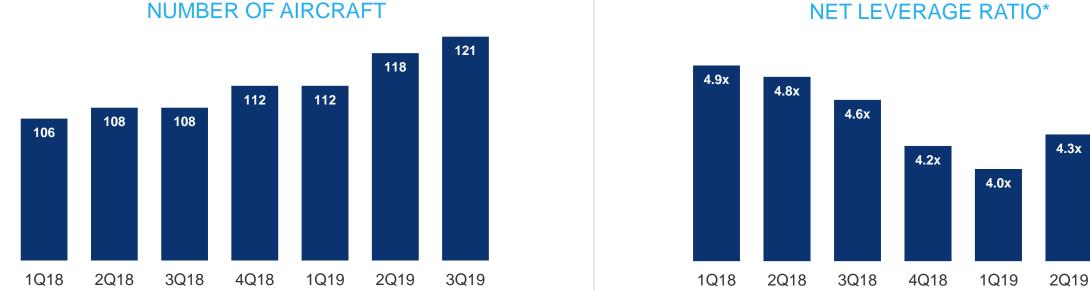


Growth by Year





Fleet Count and Net Leverage Ratio



NET LEVERAGE RATIO*

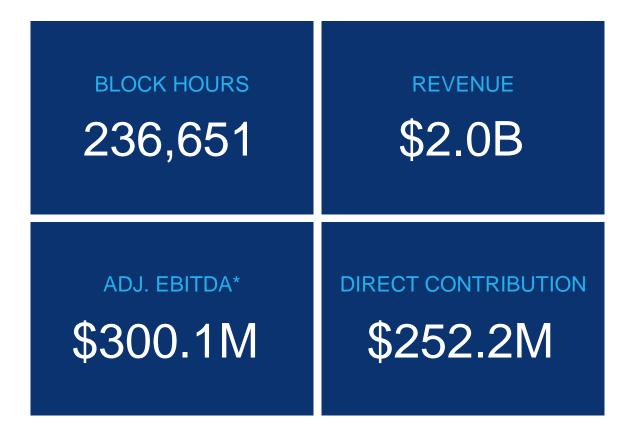
Maintaining debt repayments of ~\$70 million per quarter



4.5x

3Q19

3Q19 Year-to-Date Summary



ADJUSTED INCOME FROM CONTINUING OPS*

\$41.4 million

REPORTED INCOME FROM CONTINUING OPS

\$117.1 million, including

- \$59.8 million of tax benefits related to the favorable completion of a tax examination
- \$78.9 million noncash unrealized gain on outstanding warrants

Business Developments

ACMI/CMI

Strong record of placements and expanded service for existing customers

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

Leasing & Charter Operator of the Year (4th consecutive year)

Placed and began operating 20 767-300Fs for Amazon

Began operating five 737-800Fs for Amazon during 2019

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





Business Developments



CHARTER

World's leading 747 charter operator



High-profile sports, racing, entertainment charters: NFL, FC Barcelona, Manchester United, Formula One, Taylor Swift and more

Expanded our network as the **leading** operator in South America market

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

DRY LEASING

World's 3rd largest freighter lessor by value

Added/converted **22 767-300s**; 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













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

2018 Fleet Growth: **16 Aircraft**

+ Six 747s

+ One 777

+ Nine 767s

2019 Fleet Growth: **11 Aircraft**

+ Three 747s

+ Two 777s

+ One 767

+ Five 737s

TOTAL FLEET: 122* OPERATING FLEET: 111 DRY LEASE: 11 54 Boeing 747s 42 Boeing 767/757s 10 747-8Fs • 33 767-200/300Fs 35 747-400Fs* 6 767-200/300 Passenger 5 747-400 Passenger • 2 767-300 Freighters Titan 1 757-200 Freighter Titan Boeing Large Cargo Freighters (LCFs) 12 Boeing 737s 14 Boeing 777s • 2 A+CMI 777Fs 10 737-400/800Fs • 6 CMI 777Fs • 1 737-300 Freighter Titan • 6 Titan 777Fs

1 737-800 Passenger Titan



Global Presence



Executing Strategic Plan





Capital Allocation Strategy



Committed to creating, enhancing, delivering value for our shareholders

Cash Prioritization:

- Balance Sheet Maintenance
- Business Investment
- Share Repurchases





2020 Objectives

Deliver superior service quality

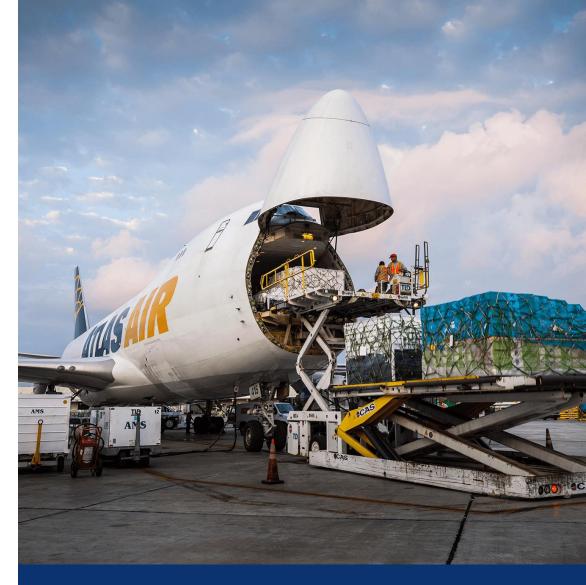
Committed to safe, secure, compliant operation

Maximize business opportunities

Capitalize on 2019 fleet development

Realize continuous improvement

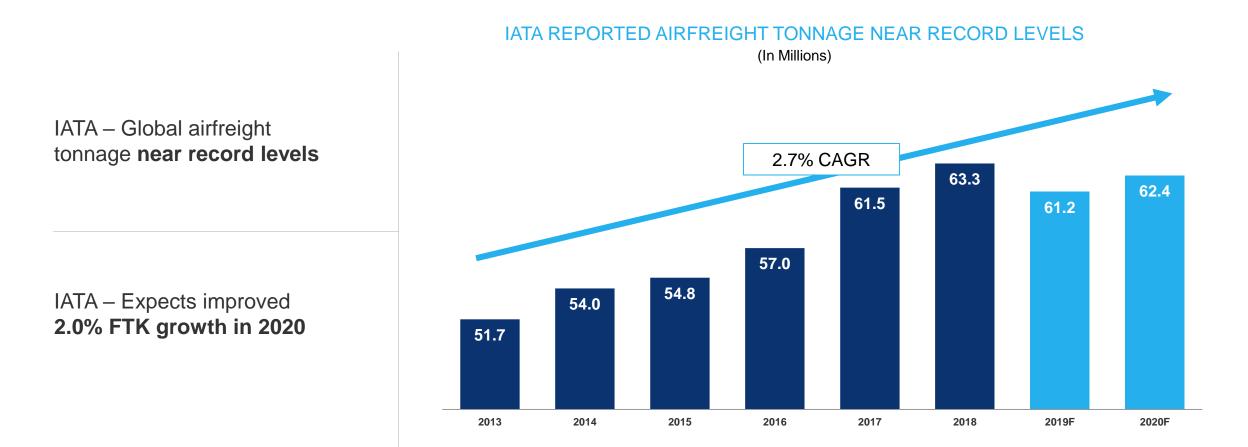
Maintain solid balance sheet



Continued Growth and Innovation

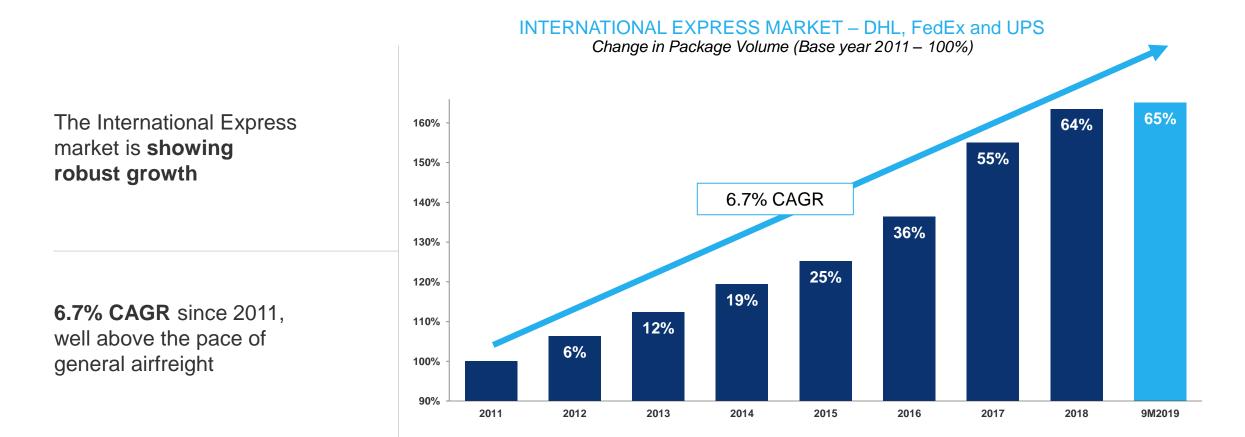


International Global Airfreight – Annual Growth





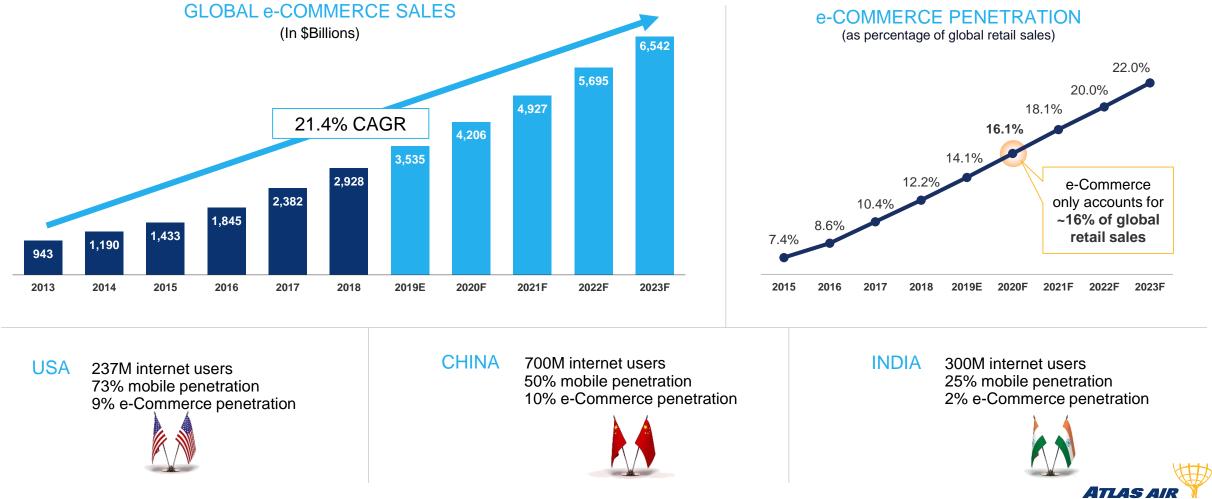
The Key Underlying Express Market is Growing





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



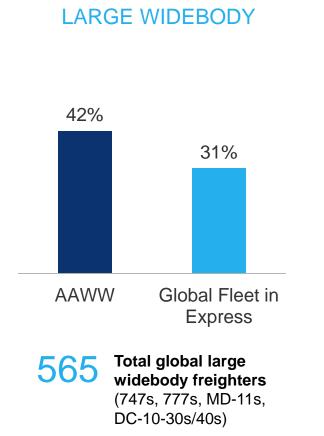
Sources: Euromonitor, Forrester, eMarketer, Statista, BofA Merrill Lynch Global Research estimates

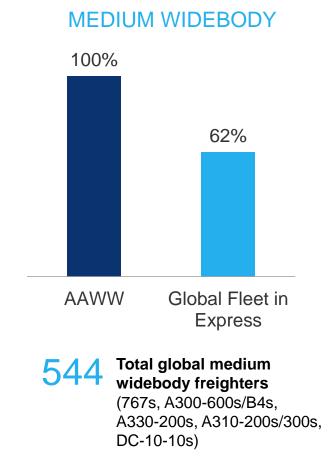
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WORLDWIDE

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, 757, 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

~\$6.7 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



Delivering a Strong Value Proposition

TRADITIONAL AIRFRIEGHT

- To grow ~4% through 2038
- 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..

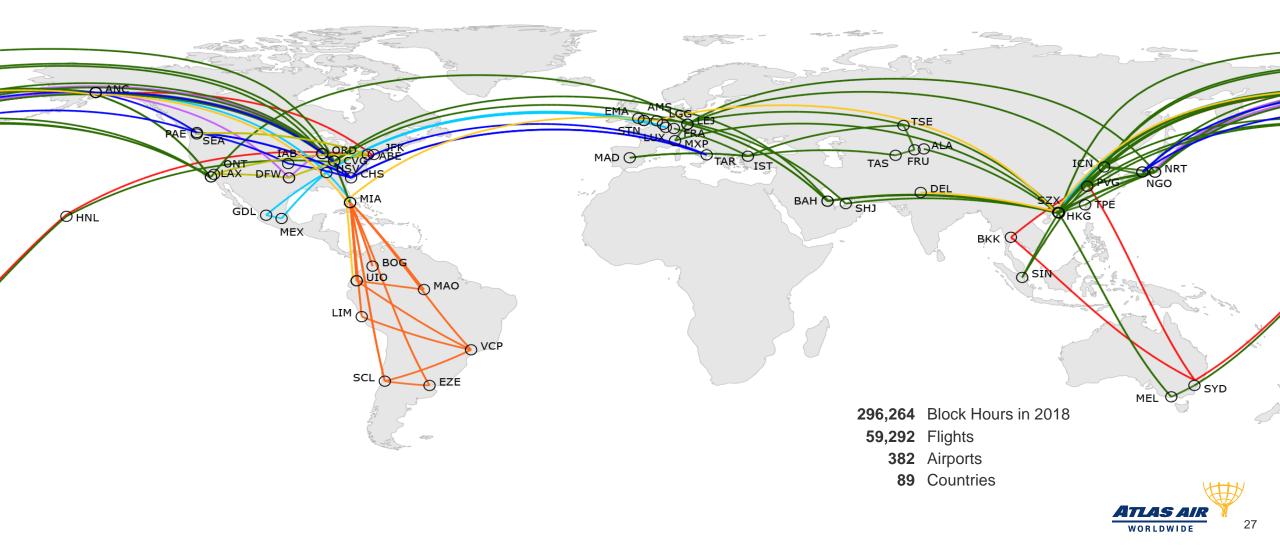
services markets fleet types

ATLAS AIR

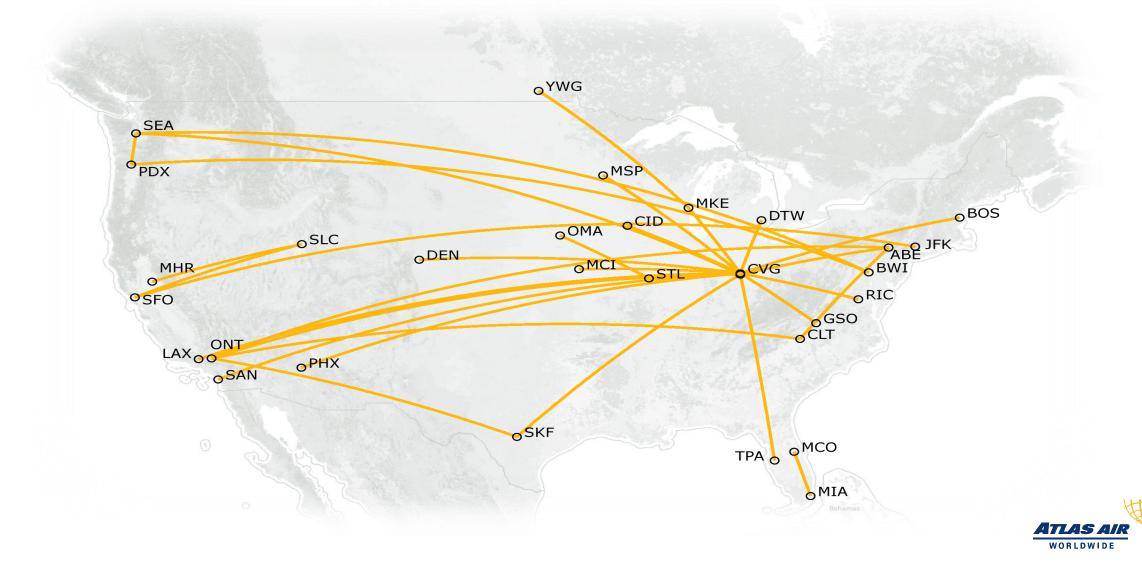
positioned to deliver value and growth



Global Operating Network



North America Operating Network



Global Airfreight Drivers

MARKET SIZE

Airfreight share: 1.5-2.5% global volume, 35% global value

PRODUCTS

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

STRATEGIC CHOICE

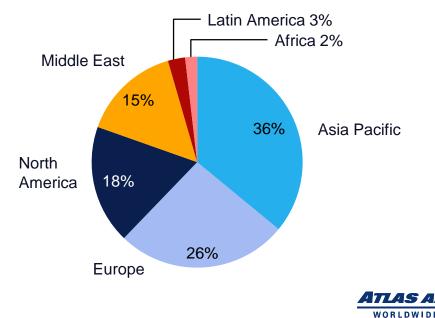
Products/supply chains with just-in-time delivery requirements

SPECIALTY CONSIDERATION

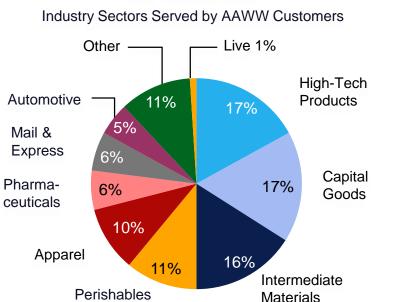
Products with significant security considerations

BY REGION

Percent of International Freight Tonne Kilometers (FTKs)

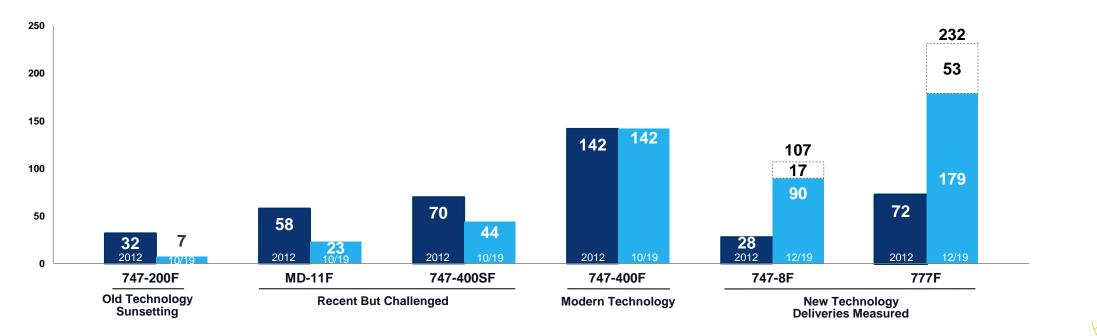


BY SECTOR



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



Sources: Atlas (December 2019), Ascend (October 2019), Boeing (December 2019), company reports. Excludes parked aircraft, aircraft in Express operations, combis and tankers; 747-200F total includes -100s and -300s. Boeing December 2019 777F total includes 64 with express operators (43 with FedEx, 13 AeroLogic/DHL, and 8 for DHL Express)

WORLDWIDE

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**







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% 0%

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



2009

2010

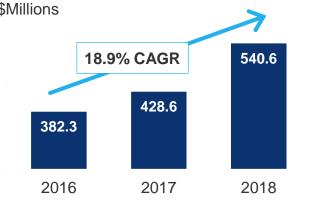
2011

2012

70%

Financial and Operating Trends

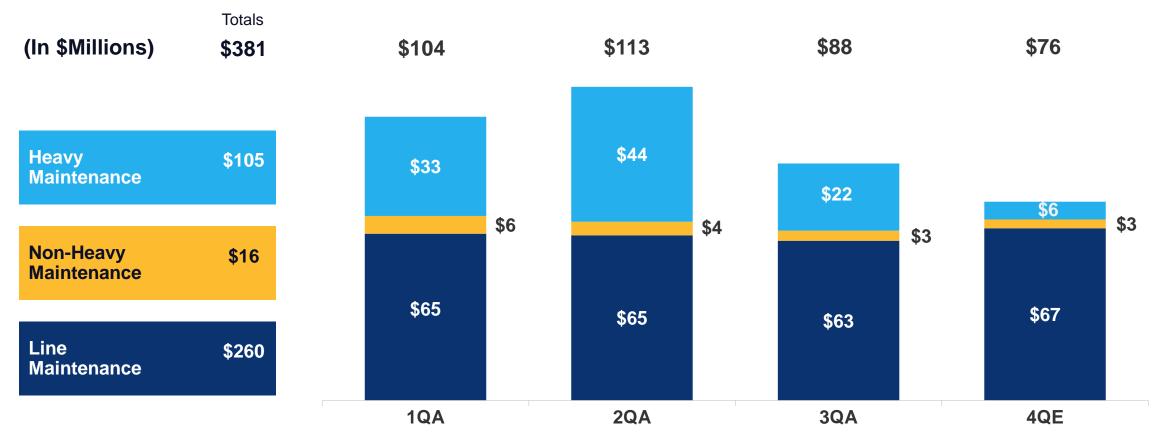






ATLAS AIR WORLDWIDE 33

2019 Maintenance Expense



- Line maintenance expense increases commensurate with additional block hour flying
- Line maintenance expense is approximately \$800 per block hour
- Non-heavy maintenance includes discrete events such as APU, thrust reverser, and landing gear overhauls



Reconciliation to Non-GAAP Measures

(In \$Millions)	1Q18	2Q18	3Q18	4Q18	1Q19	2Q19	3Q19
FACE VALUE OF DEBT	\$ 2,416.6	\$ 2,644.1	\$ 2,674.2	\$ 2,601.3	\$ 2,530.4	\$ 2,511.4	\$ 2,483.4
PLUS: PRESENT VALUE OF OPERATING LEASES	709.7	684.2	656.4	626.0	621.8	591.9	568.8
TOTAL DEBT	\$ 3,126.2	\$ 3,328.3	\$ 3,330.6	\$ 3,227.3	\$ 3,152.2	\$ 3,103.3	\$ 3,052.3
LESS: CASH AND EQUIVALENTS	\$ 130.4	\$ 227.9	\$ 226.2	\$ 232.7	\$ 164.5	\$ 120.8	\$ 80.7
LESS: EETC ASSET	27.8	24.1	20.2	16.3	11.4	7.2	2.1
LTM EBITDAR	\$ 607.6	\$ 645.5	\$ 674.7	\$ 711.8	\$ 736.3	\$ 687.7	\$ 659.6
NET LEVERAGE RATIO	4.9x	4.8x	4.6x	4.2x	4.0x	4.3x	4.5x

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, 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, and unrealized loss (gain) on financial instruments, as applicable.







Thank You

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