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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, 2020 and February 18, 2021, which are posted at www.atlasairworldwide.com.

### Operating an Essential Business

#### SAFETY IS OUR TOP PRIORITY

- Taking every precaution to protect our employees and operations
- Providing safe and high-quality service for our customers

#### ESSENTIAL ROLE IN THE GLOBAL SUPPLY CHAIN

- Committed to moving goods the world needs most
- Transporting vaccines, pharmaceuticals, medical supplies and PPE
- Airfreight provides unmatched delivery speed, security and reliability

#### CAPITALIZING ON MARKET DYNAMICS

- Leveraging the scale of our fleet and global operations
- Entered numerous long-term charter agreements

#### NAVIGATING CHALLENGING ENVIRONMENT

- Talented team of employees
- World-class fleet
- Strong balance sheet
- · Agile business model



# Shaping a Powerful Future

Global leader in outsourced aviation

Focused on opportunities that generate the best returns

Long-standing, strategic customers

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

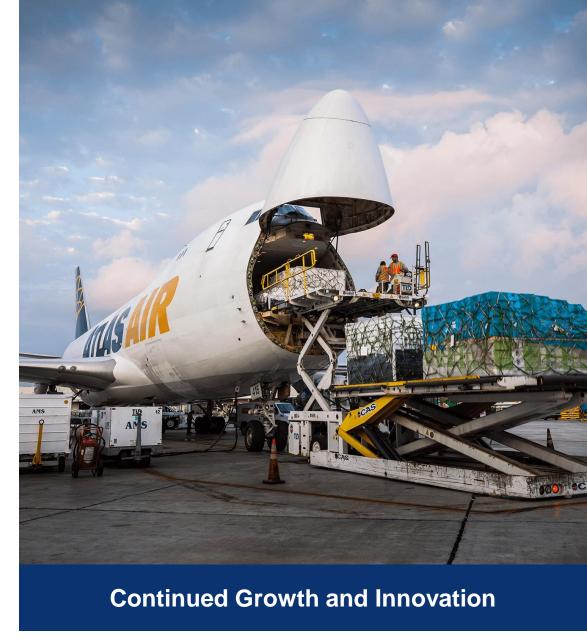
Committed to express, e-commerce, U.S. military and fast-growing markets

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



# 2021 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





### 4Q20 Highlights

#### **SOLID FINISH TO 2020**

- Strong demand for our assets and services
- Higher commercial charter yields
- Reactivated fourth 747 converted freighter
- Reduction of available capacity in the market

#### STRATEGICALLY ALLOCATING RESOURCES

- Strengthened balance sheet
- Reduced net leverage ratio
- Remain focused on managing costs

#### RESULTS ALSO REFLECTED

- Ongoing operational complexities
- Higher heavy maintenance expense
- Higher pilot costs



### 2020 Summary

**BLOCK HOURS** 

344,821

REVENUE

\$3.2B

ADJ. EBITDA\*

\$844.2M

**DIRECT CONTRIBUTION** 

\$780.7M

ADJUSTED NET INCOME\*

\$379.0 million

REPORTED NET INCOME

**\$360.3 million** 



### Outlook

#### 1Q21 OUTLOOK

#### **Block Hours**

~85,000

#### Revenue

~\$820 million

### Adj. EBITDA

~\$150 million

### Adj. Net Income

To grow ~60% to 65% compared with 1Q20 adj. net income of \$29.9 million

### **Maintenance Expense**

~\$117 million

#### 2021 COMMENTARY

Strong demand for our assets and services continues into 1Q21

Ongoing uncertainty related to COVID-19

**Expect additional** expenses driven by COVID-19

#### 2021 KEY ITEMS

### Maintenance Expense

Expected to be lower than 2020

### **Depreciation/Amortization**

~\$270 million

### **Core Capex**

~\$110 to \$120 million

# **Committed Aircraft/Engine Expenditures**

~\$265 million



### **Business Developments**

### **ACMI/CMI**

Strong record of placements and expanded service for existing customers

Operating 17 767-300Fs for Amazon

Added customers include: Asiana, Inditex, Nippon Cargo Airlines, SF Express Operating eight 737-800Fs for Amazon

Customer interest for both 777F and 747F CMI solutions

Significant placements with express operators: DHL, FedEx and UPS



### **Business Developments**



### CHARTER

World's leading 747 charter operator

High-profile sports, racing, entertainment charters

**Expanded long-term charter** business: HP Inc., DHL Global Forwarding, Cainiao, 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 3<sup>rd</sup> 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







### 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



### **Amazon Service**

### SUPPORTING FAST DELIVERIES FOR AMAZON'S CUSTOMERS

19 B767-300 converted freighters on lease; 17 in CMI

Strategic long-term relationship

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

**Eight 737-800BCFs**; Potential for additional aircraft

7- to 10-year **CMI** 

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

# **SHIPPERS** amazon BOEING





















#### **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: 115\*** 

**OPERATING FLEET: 107** 

**DRY LEASE: 8** 



#### **54 Boeing 747s**

- 10 747-8Fs
- **35** 747-400Fs
- 5 747-400 Passenger
- 4 Boeing Large Cargo Freighters (LCFs)



#### **38 Boeing 767s**

- **31** 767-200/300Fs
- 5 767-300 Passenger
- 2 767-300 Freighters Titan



#### **14 Boeing 777s**

- 2 A+CMI 777Fs
- 6 CMI 777Fs
- 1 Charter 777F
- 5 Titan 777Fs

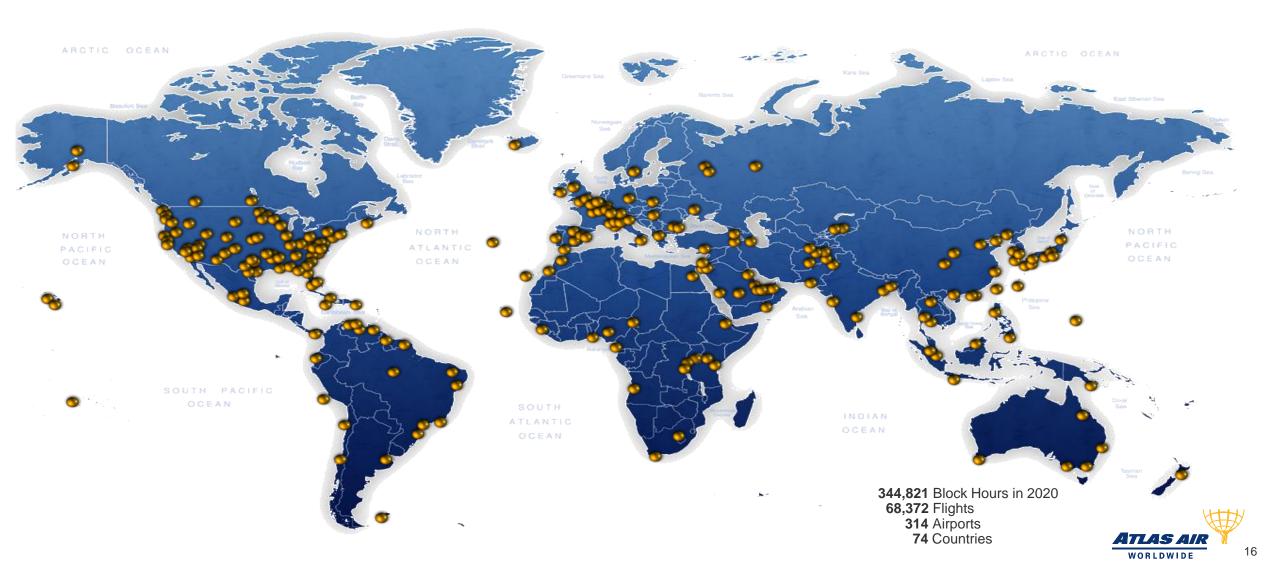


#### **9 Boeing 737s**

- **8** 737-800Fs
- 1 737-300 Freighter Titan



# **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

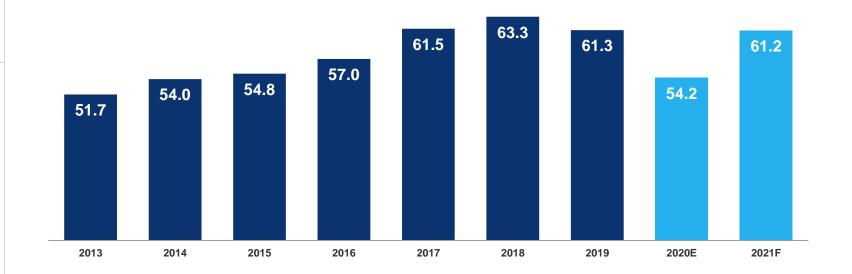
### International Global Airfreight – Annual Growth

IATA REPORTED AIRFREIGHT TONNAGE

(In Millions)

IATA – Airfreight **tonnage** expected to **rise sharply in 2021** 

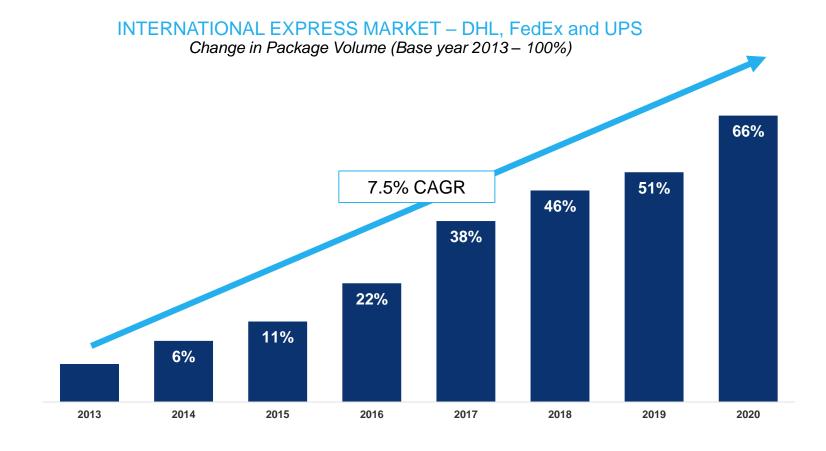
IATA – **COVID-19 disrupting** global **supply chains** 



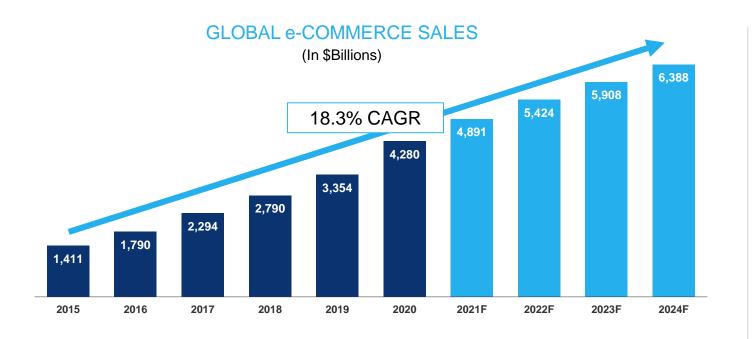
## The Key Underlying Express Market is Growing

The International Express market is **showing robust growth** 

**7.5% CAGR** since 2013, well above the pace of general airfreight

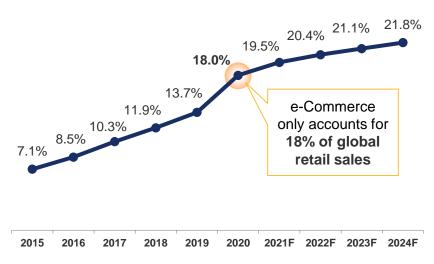


### e-Commerce Growth



#### e-COMMERCE PENETRATION

(as percentage of global retail sales)



USA 312M internet users 83% mobile penetration 14% e-Commerce penetration



CHINA 989M internet users 74% mobile penetration 45% e-Commerce penetration



INDIA 697M internet users 64% mobile penetration 6% e-Commerce penetration

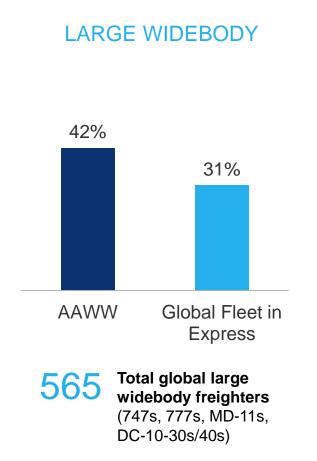


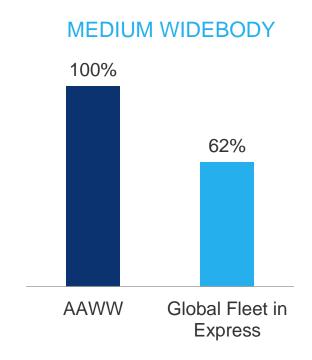


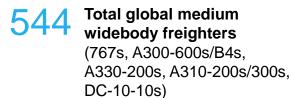
Sources: eMarketer, Statista

## 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





### 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

To be our customers' first choice and most valued partner

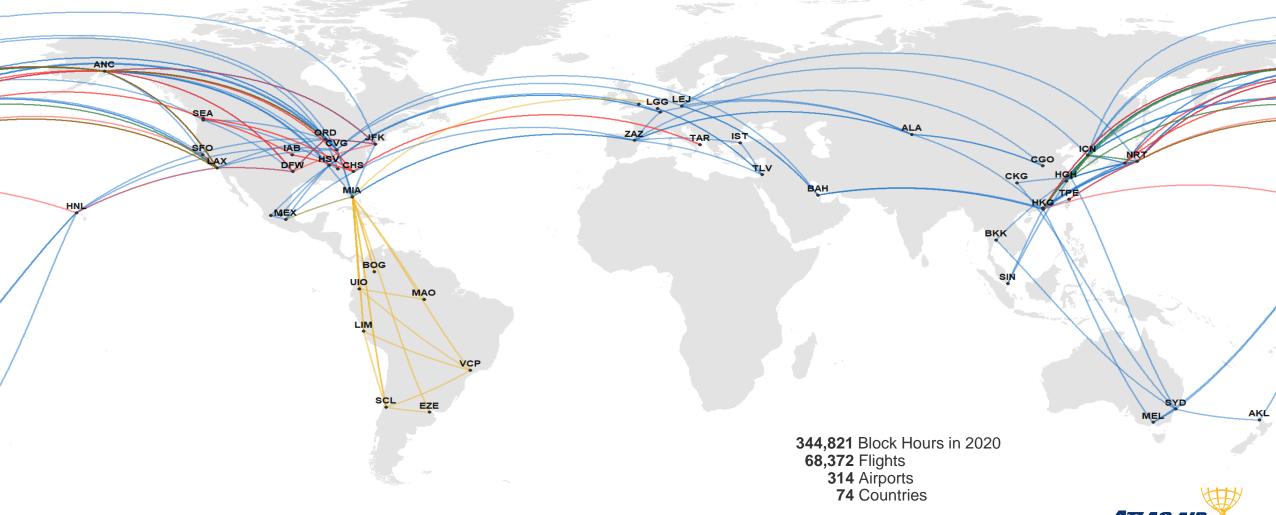
**OUR MISSION** 

To leverage our core competencies and organizational capabilities

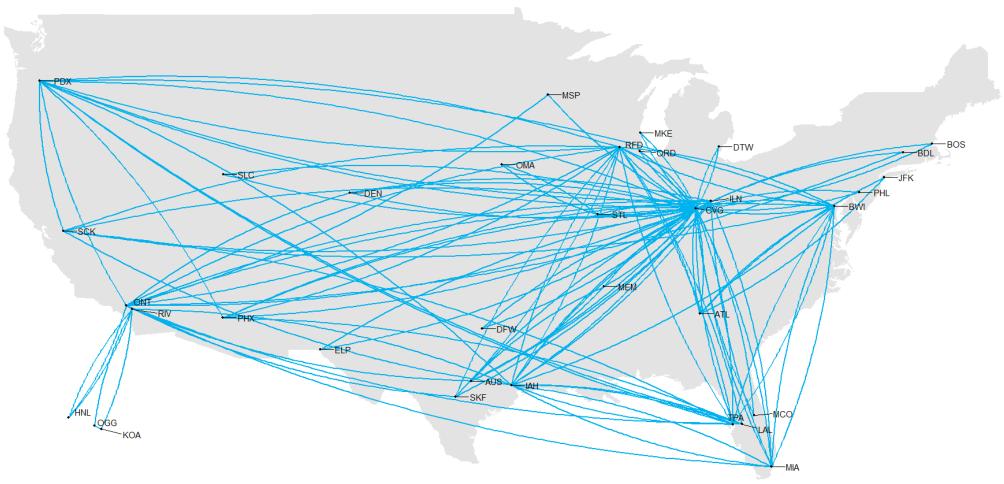
# **Executing Strategic Plan**



# Global Operating Network



# North America Operating Network



### 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

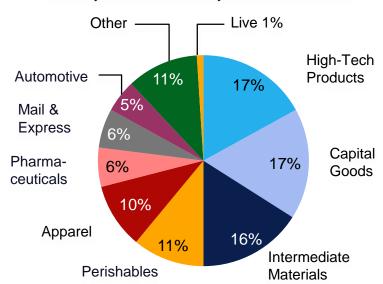
Products/supply chains with just-in-time delivery requirements

### SPECIALTY CONSIDERATION

Products with significant security considerations

#### BY SECTOR

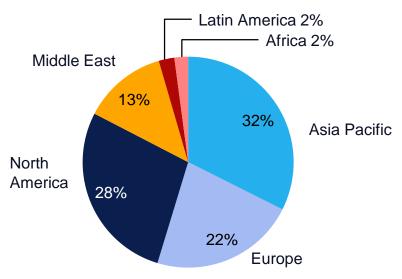
Industry Sectors Served by AAWW Customers



By Sectors Chart Source: Atlas research By Region Chart Source: International Air Transport Association – February 2021

#### **BY REGION**

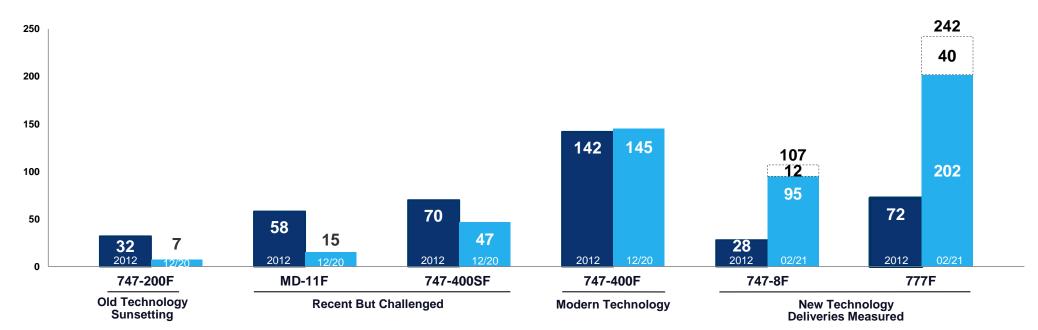
Percent of International Cargo Tonne Kilometers (CTKs)



ATLAS AIR
WORLDWIDE

### Large Freighter Supply Trends

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



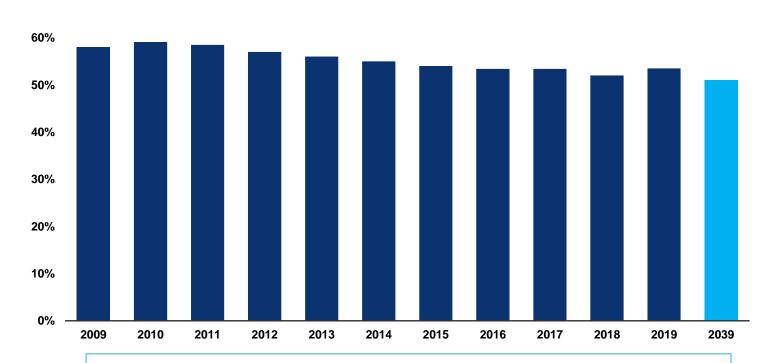


### Main Deck to Belly?

#### **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

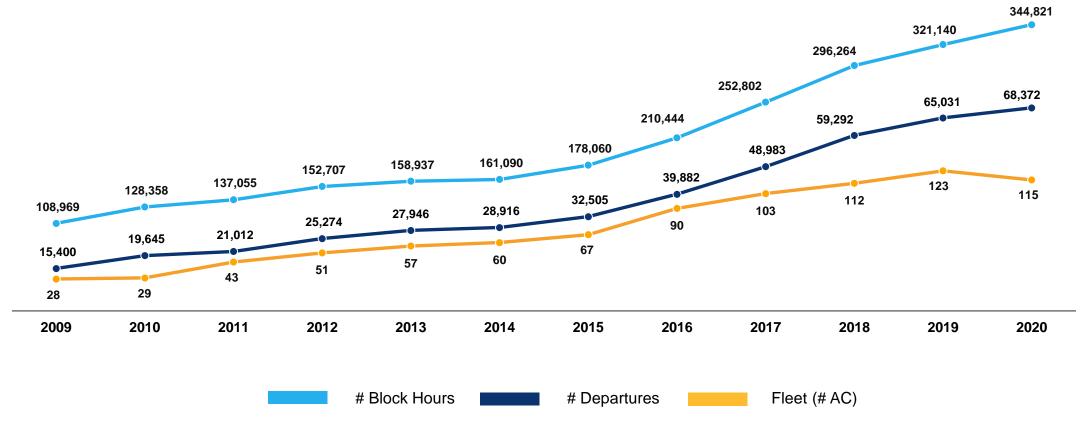
#### PERCENTAGE OF WORLD RTKs CARRIED ON FREIGHTERS



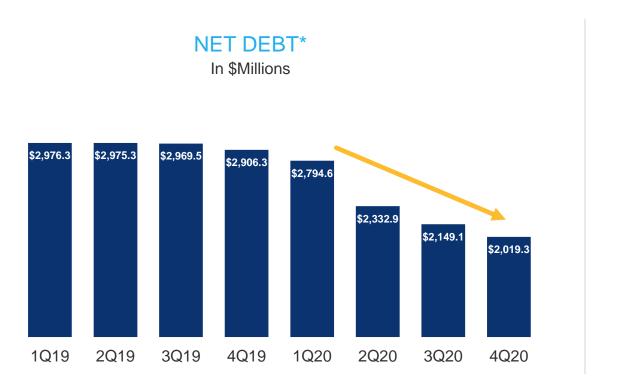
DEDICATED FREIGHTERS WILL CONTINUE TO CARRY MORE THAN HALF OF AIR CARGO TRAFFIC

70%

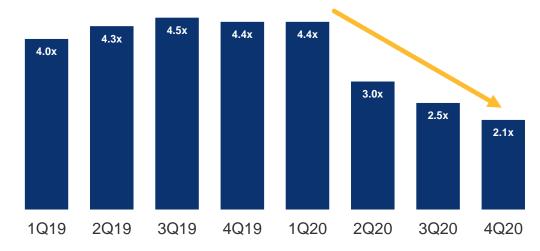
# Growth by Year



### Net Debt and Net Leverage Ratio

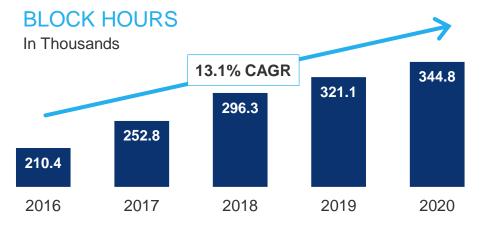




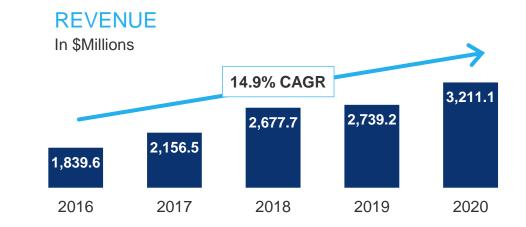


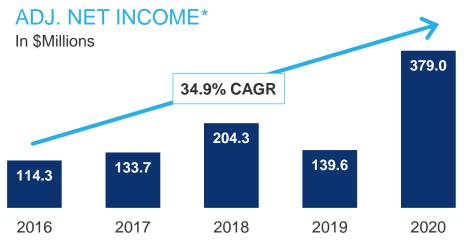
Maintaining debt payments of ~\$75 million per quarter

### Financial and Operating Trends









### 2021 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

ATLAS AIR
WORLDWIDE 36

Note: Figures subject to rounding

### Reconciliation to Non-GAAP Measures

(In \$Millions)	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20
FACE VALUE OF DEBT	\$ 2,530.4	\$ 2,511.4	\$ 2,483.4	\$ 2,484.4	\$ 2,530.0	\$ 2,606.4	\$ 2,457.9	\$ 2,399.0
PLUS: PRESENT VALUE OF OPERATING LEASES	621.8	591.9	568.8	536.2	500.2	465.7	420.5	476.6
TOTAL DEBT	\$ 3,152.2	\$ 3,103.3	\$ 3,052.3	\$ 3,020.6	\$ 3,030.2	\$ 3,072.1	\$ 2,878.4	\$ 2,875.6
LESS: CASH AND EQUIVALENTS	\$ 164.5	\$ 120.8	\$ 80.7	\$ 113.4	\$ 235.6	\$ 739.2	\$ 729.3	\$ 856.3
LESS: EETC ASSET	11.4	7.2	2.1	0.9	0.0	0.0	0.0	0.0
NET DEBT	\$ 2,976.3	\$ 2,975.3	\$ 2,969.5	\$ 2,906.3	\$ 2,794.6	\$ 2,332.9	\$ 2,149.1	\$ 2,019.3
LTM EBITDAR	\$ 736.3	\$ 687.7	\$ 659.6	\$ 658.8	\$ 642.2	\$ 789.5	\$ 874.9	\$ 941.1
NET LEVERAGE RATIO	4.0x	4.3x	4.5x	4.4x	4.4x	3.0x	2.5x	2.1x



