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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 18 and May 5, 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

- Transporting vaccines, PPE and medical supplies
- Carrying express, e-commerce, manufacturing and other necessities
- Bringing goods to market with unmatched speed and reliability

#### CAPITALIZING ON MARKET DYNAMICS

- Leveraging global operating capabilities and flexible business model
- Entering and extending numerous long-term charter agreements

#### NAVIGATING CHALLENGING ENVIRONMENT

- Talented team of employees
- Unmatched fleet of aircraft and global network
- Strong balance sheet



# 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

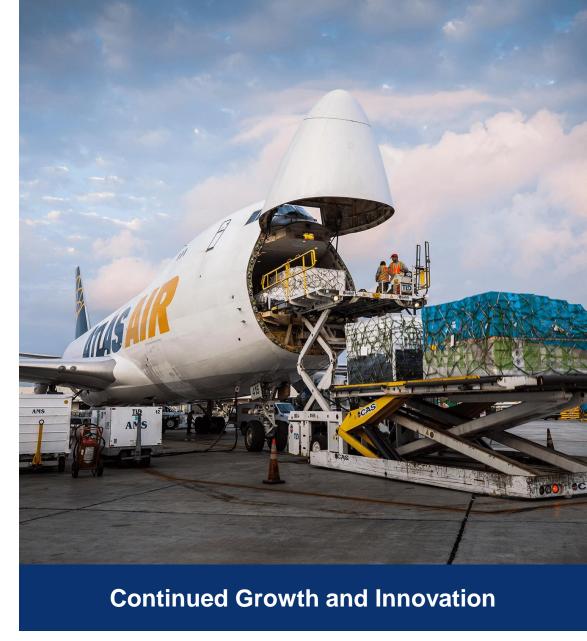
Committed to express, e-commerce, U.S. military and fast-growing markets

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**





### 1Q21 Highlights

#### OFF TO A VERY GOOD START IN 2021

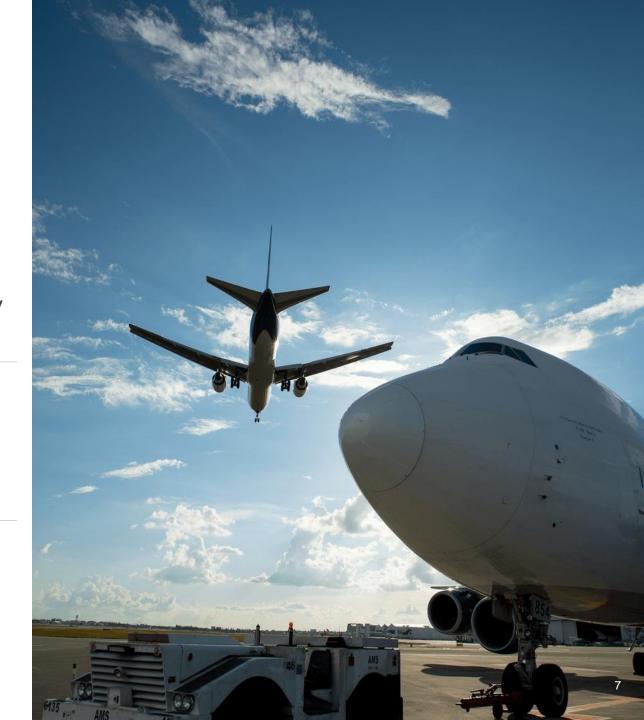
- Strong demand for our aircraft and services
- Yields above typical seasonal levels
- Increased aircraft utilization
- Significant reduction of international widebody belly capacity
- Benefited from flying five aircraft reactivated in 2020

#### RESULTS ALSO REFLECTED

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

#### CLOSER TO COMPLETING NEW PILOT CONTRACT

- Scheduled arbitration hearings concluded April 1
- Union provided integrated seniority list
- Atlas and union now preparing post-hearing briefs
- Arbitrator will consider all information and render decision



### 1Q21 Summary

**BLOCK HOURS** 

88,523

REVENUE

\$861.3M

ADJ. EBITDA\*

\$181.3M

**DIRECT CONTRIBUTION** 

\$179.7M

ADJUSTED NET INCOME\*

\$72.2 million

REPORTED NET INCOME

\$89.9 million



### Outlook

#### 2Q21 OUTLOOK

#### **Block Hours**

~90,000

#### Revenue

~\$950 million

#### Adj. EBITDA

~\$210 million

#### Adj. Net Income

To grow ~30% compared with 1Q21 adj. net income of \$72.2 million

#### **Maintenance Expense**

~\$130 million

#### 2021 COMMENTARY

**Strong momentum** continuing in 2Q21

Anticipate capacity on long-haul trade lanes to remain tight

Monitoring the market and leveraging the diversity of our business model

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

#### 2021 KEY ITEMS

#### **Maintenance Expense**

Expected to be lower than 2020

#### **Depreciation/Amortization**

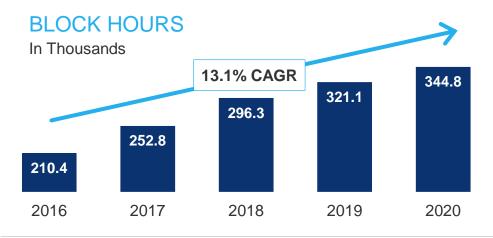
~\$270 million

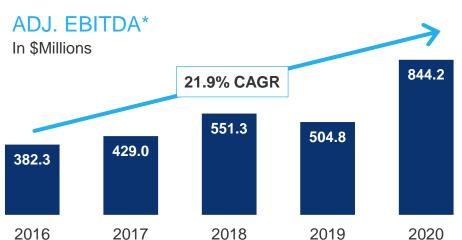
#### **Core Capex**

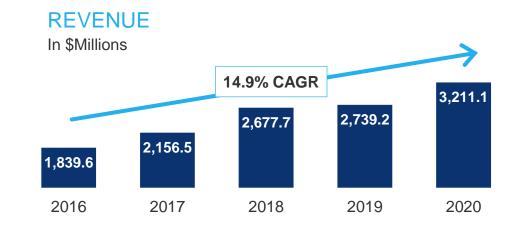
~\$110 to \$120 million



### Financial and Operating Trends



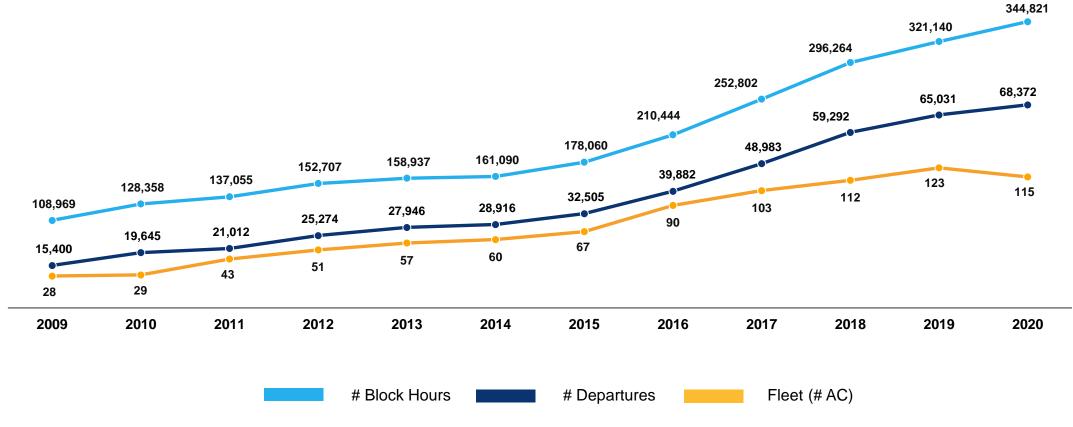




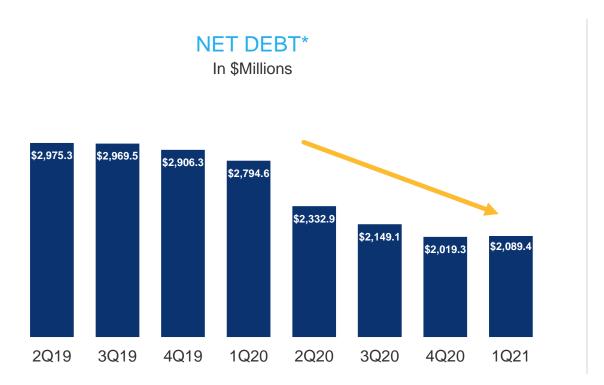


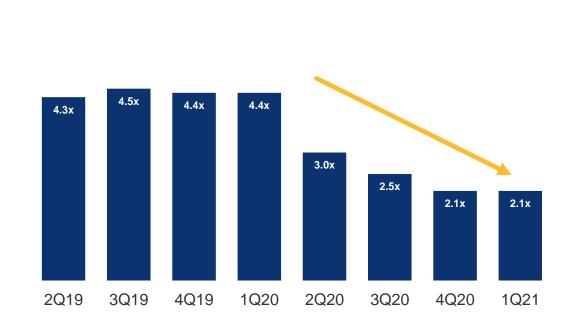
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# Growth by Year



### Net Debt and Net Leverage Ratio





**NET LEVERAGE RATIO\*** 

Maintaining debt payments of ~\$75 million per quarter

### Business Developments – Airline Operations

#### ACMI SERVICES & CMI SERVICES

Strong record of placements and expanded service for existing customers

Added customers include:

Asiana, Inditex, Nippon Cargo Airlines, SF Express

Customer interest for both 777F and 747F CMI solutions

Operating 17 767-300Fs for Amazon

Operating eight 737-800Fs for Amazon

Significant placements with express operators: DHL, FedEx and UPS

#### CHARTER SERVICES

World's leading 747 charter operator

Expanded long-term charter agreements: HP Inc., DHL Global Forwarding, Cainiao, APEX Logistics, DB Schenker, Flexport, GEODIS High-profile sports, racing, entertainment charters

**Leading** cargo carrier in **South America** 

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





### Business Developments – Dry Leasing











# TITAN AVIATION HOLDINGS

Wholly-owned subsidiary of AAWW

World's 3<sup>rd</sup> largest freighter lessor by value

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

# TITAN AIRCRAFT INVESTMENTS

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

Raised **\$650 million in financing** facilities

Acquired one 777-200F under sale-leaseback with Southern Air

Adding/converting **two 767-300s** for **long-term lease to Icelandair** 











### **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

### **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** 



### Our Fleet

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

World's largest fleet of 747 freighters

**TOTAL FLEET: 113\*** 

**OPERATING FLEET: 105** 

**DRY LEASE: 8** 



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

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



#### **36 Boeing 767s**

- **29** 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

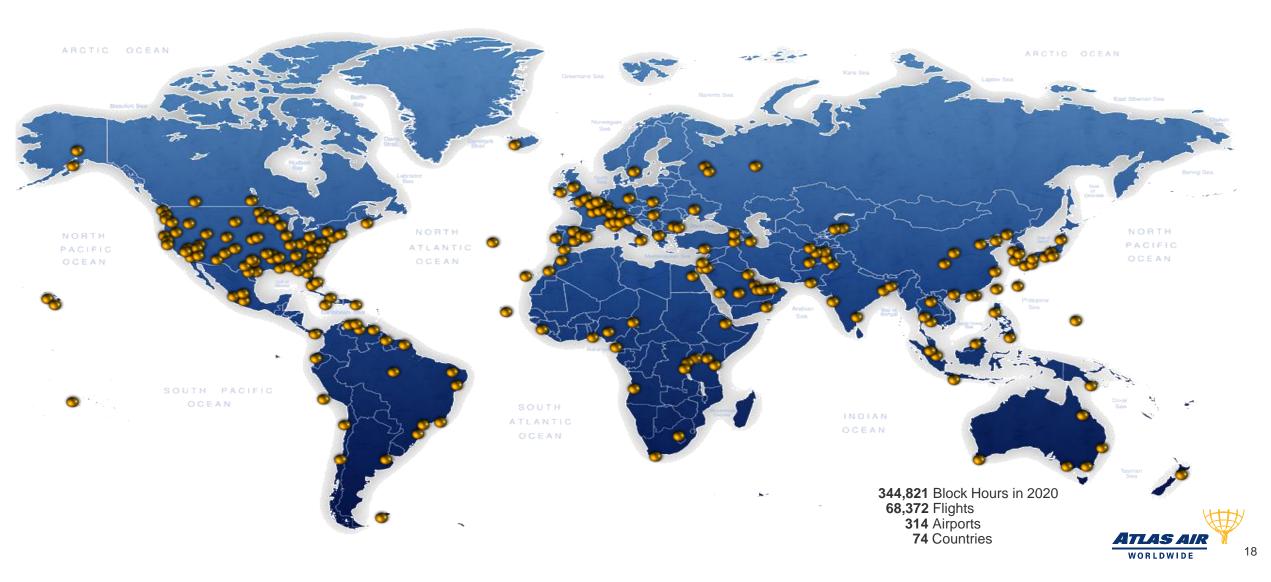


#### **9 Boeing 737s**

- **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



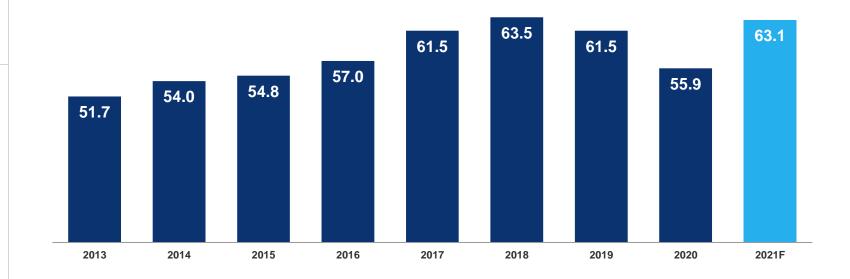
### International Global Airfreight – Annual Growth

#### IATA REPORTED AIRFREIGHT TONNAGE

(In Millions)

IATA – Airfreight tonnage expected to rise sharply in 2021

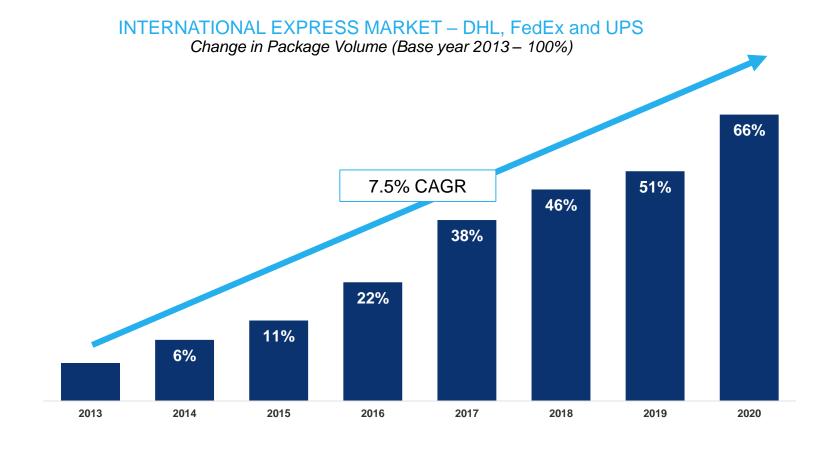
IATA – **COVID-19 disrupting** global **supply chains** 



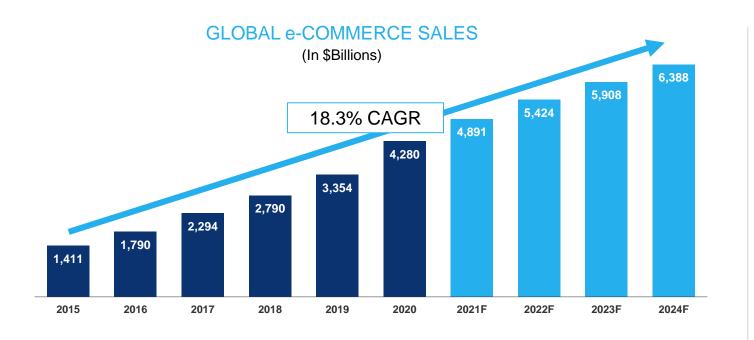
# The Key Underlying Express Market is Growing

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

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

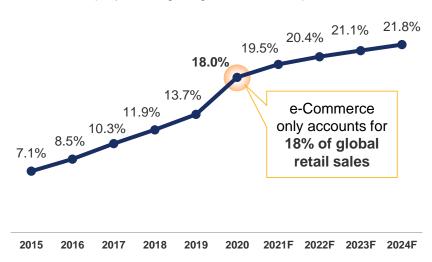


### e-Commerce Growth



#### 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

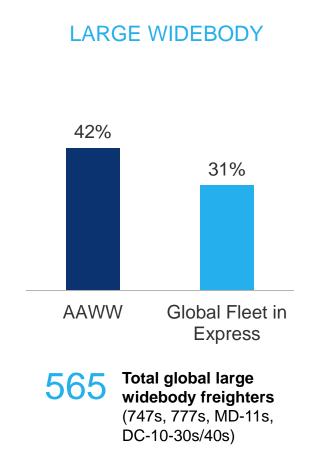
697M internet users 64% mobile penetration 6% e-Commerce penetration

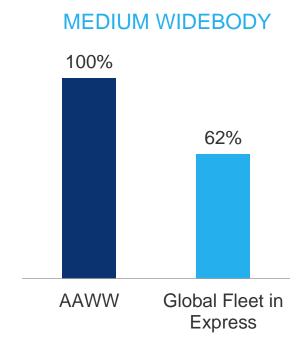


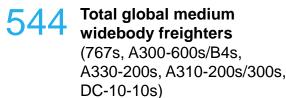


### Fleet Aligned with Express and e-Commerce

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









# A Strong Leader in a Vital Industry

#### **ATLAS**

Modern, reliable, fuel-efficient fleet

**Diversified 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



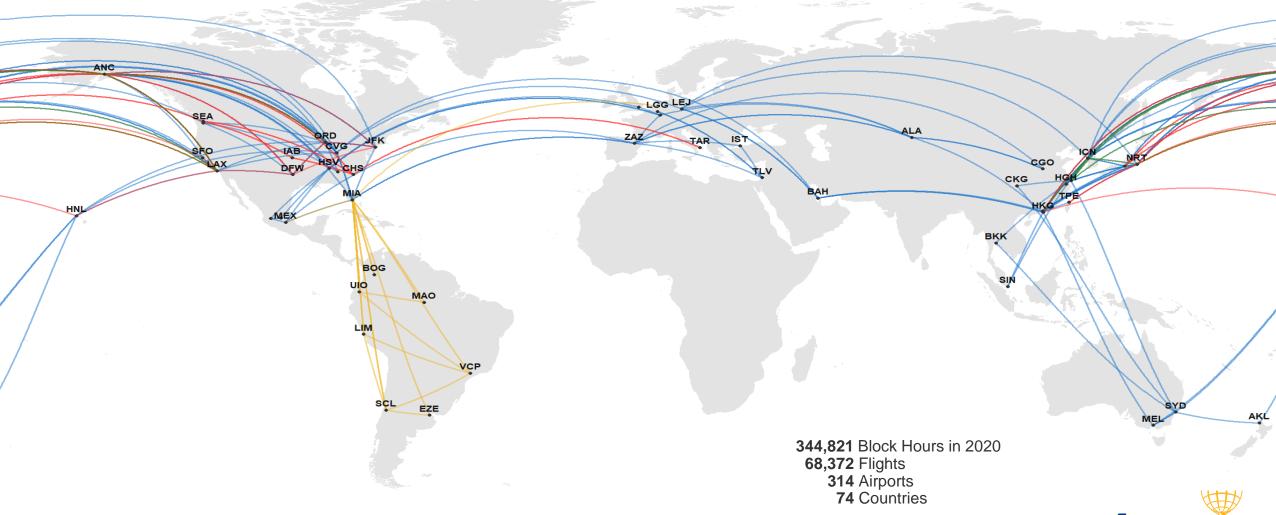
- We manage diverse, complex and time-definite global networks
- We deliver superior performance and value-added solutions across our business segments
- We manage a world-class fleet to service multiple market segments
- We are strategically positioned in a long-term growth market and focused on opportunities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

To be our customers' first choice and most valued partner

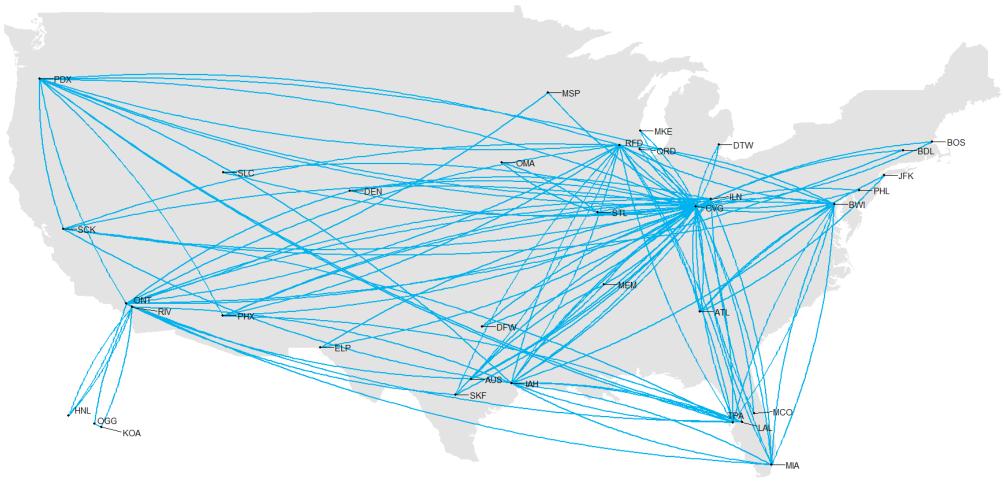
**OUR MISSION** 

To leverage our core competencies and organizational capabilities

# Global Operating Network



# North America Operating Network



### CARES Act Payroll Support Grant

- Aggregate amount of \$406.8 million received by 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

### 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

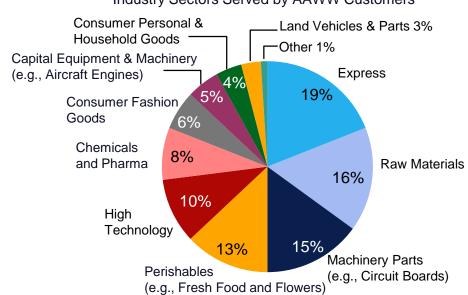
Products/supply chains with just-in-time delivery requirements

### SPECIALTY CONSIDERATION

Products with significant security considerations

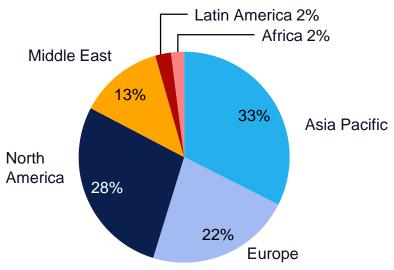
#### BY SECTOR

Industry Sectors Served by AAWW Customers



#### BY REGION

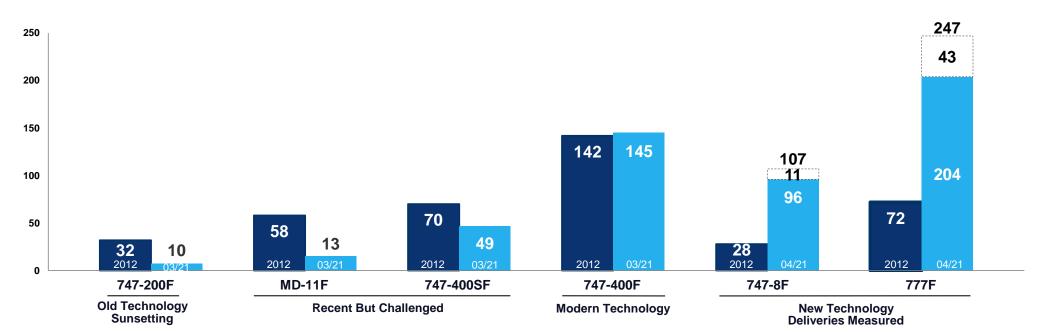
Percent of International Cargo Tonne Kilometers (CTKs)



By Sectors Chart Source: Seabury
By Region Chart Source: International Air Transport Association – March 2021

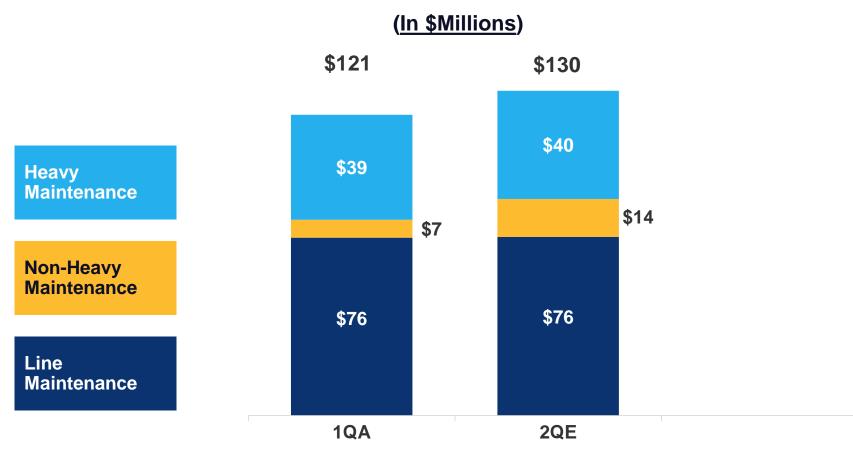
### Large Freighter Supply Trends

- 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





## 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



### Reconciliation to Non-GAAP Measures

(In \$Millions)	2Q19		3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21
FACE VALUE OF DEBT	\$ 2,511.4	\$	2,483.4	\$ 2,484.4	\$ 2,530.0	\$ 2,606.4	\$ 2,457.9	\$ 2,399.0	\$ 2,370.6
PLUS: PRESENT VALUE OF OPERATING LEASES	591.9		568.8	536.2	500.2	465.7	420.5	476.6	432.8
TOTAL DEBT	\$ 3,103.3	\$	3,052.3	\$ 3,020.6	\$ 3,030.2	\$ 3,072.1	\$ 2,878.4	\$ 2,875.6	\$ 2,803.4
LESS: CASH AND EQUIVALENTS	\$ 120.8	;	\$ 80.7	\$ 113.4	\$ 235.6	\$ 739.2	\$ 729.3	\$ 856.3	\$ 714.0
LESS: EETC ASSET	7.2		2.1	0.9	0.0	0.0	0.0	0.0	0.0
NET DEBT	\$ 2,975.3	\$	2,969.5	\$ 2,906.3	\$ 2,794.6	\$ 2,332.9	\$ 2,149.1	\$ 2,019.3	\$ 2,089.4
LTM EBITDAR	\$ 687.7	\$	659.6	\$ 658.8	\$ 642.2	\$ 789.5	\$ 874.9	\$ 941.1	\$ 998.0
NET LEVERAGE RATIO	4.3x		4.5x	4.4x	4.4x	3.0x	2.5x	2.1x	2.1x



