



# **AAWW Investor Slides**

**JULY 2020** 

# Index

<b>Page</b>		<u>Page</u>	
3	Safe Harbor Statement	21	Fleet Aligned with Express and e-Commerce
4	Continuing Leadership	22	A Strong Leader in a Vital Industry
5	Operating a Vital Business	23	Appendix
6	Shaping a Powerful Future	24	Atlas Air Worldwide
7	2020 Objectives	25	Our Vision, Our Mission
8	1Q20 Highlights	26	Executing Strategic Plan
9	1Q20 Summary	27	Global Operating Network
10	Business Developments - ACMI/CMI	28	North America Operating Network
11	Business Developments - Charter/Dry Leasing	29	Tailoring Airfreight Networks for e-Commerce
12	CARES Act Payroll Support Grant	30	Global Airfreight Drivers
13	Amazon Service	31	Large Freighter Supply Trends
14	Diversified Customer Base	32	Main Deck to Belly?
15	Our Fleet	33	Growth by Year
16	Global Presence	34	Net Leverage Ratio
17	Delivering a Strong Value Proposition	35	Financial and Operating Trends
18	International Global Airfreight - Annual Growth	36	2020 Maintenance Expense
19	The Key Underlying Express Market Is Growing	37	Reconciliation to Non-GAAP Measures
20	e-Commerce Growth		



### 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 and May 7, 2020, which are posted at <a href="https://www.atlasairworldwide.com">www.atlasairworldwide.com</a>.

## 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 a Vital Business

### SAFETY IS OUR TOP PRIORITY

Focused on supporting our pilots and ground staff

### PLAYING A VITAL ROLE BY KEEPING GOODS MOVING

Supporting our customers and the global economy

### GRATEFUL TO PROVIDE RELIEF TO FIGHT COVID-19

- Donated services to transport personal protective equipment
- Made charitable contributions to help those in need

### AIRFREIGHT PROVIDES UNRIVALED DELIVERY SPEED

Particularly important in times of need

### CLOSE CONTACT WITH CUSTOMERS AND GOVERNMENTS

To ensure airfreight continues operating to deliver goods globally



# 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



# 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**





## 1Q20 Highlights

### **SLOW START**

- Traditionally slow part of the year for airfreight
- COVID-19 extended Lunar New Year holiday in China
- Customers cancelled flights in January and February

### **ENDED ABOVE OUR EXPECTATIONS**

- Cargo charter demand and yields improved significantly in March
- Benefiting from flying CMI aircraft added in 2019
- Lower aircraft rent and depreciation

### **RESULTS IMPACTED BY**

- Higher costs related to COVID-19
  - o Premium pay for crews
  - o Additional cleaning and protection measures
- Lower AMC passenger demand
- Lower 747 Dreamlifter flying for Boeing



## 1Q20 Summary

**BLOCK HOURS** 

73,247

REVENUE

\$643.5M

ADJ. EBITDA\*

\$121.2M

**DIRECT CONTRIBUTION** 

\$113.8M

ADJUSTED NET INCOME\*

\$29.9 million

REPORTED NET INCOME

\$23.4 million



## **Business Developments**

### **ACMI/CMI**

Strong record of placements and expanded service for existing customers

customers

Added customers include: Asiana, ELAL, 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**

















### 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 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 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** 

**Five 737-800BCFs** in 2019; 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







**FORWARDERS** 









**KUEHNE+NAGEL** 

**AIRLINES** 

AeroLogic









**EXPRESS** 











### SPORTS CHARTERS

















**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: 119\*** 

**OPERATING FLEET: 111** 

**DRY LEASE: 8** 



#### **53 Boeing 747s**

- 10 747-8Fs
- **34** 747-400Fs
- 5 747-400 Passenger
- 4 Boeing Large Cargo Freighters (LCFs)



#### **41 Boeing 767s**

- **33** 767-200/300Fs
- 6 767-200/300 Passenger
- 2 767-300 Freighters Titan



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

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

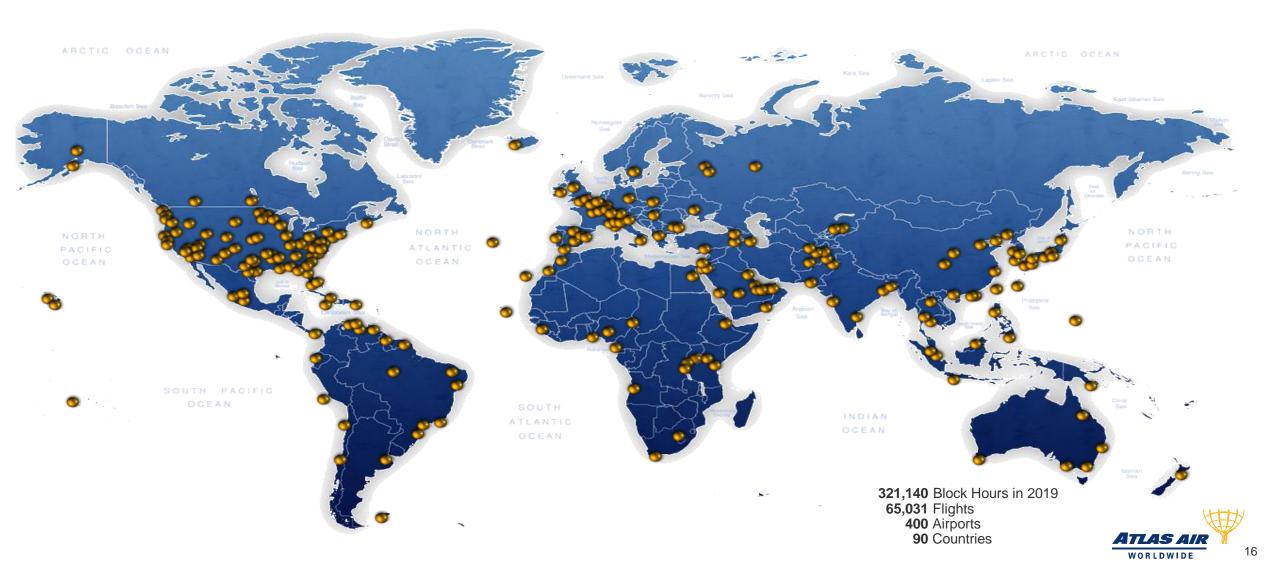


#### **11 Boeing 737s**

- 5 737-800Fs
- 5 737-400Fs
- 1 737-300 Freighter Titan



# **Global Presence**



# 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



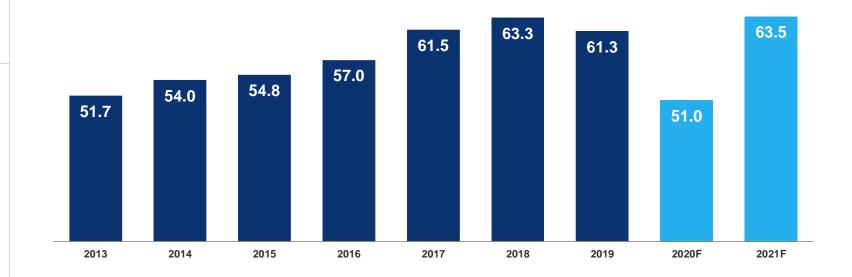
## International Global Airfreight – Annual Growth

IATA REPORTED AIRFREIGHT TONNAGE

(In Millions)

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

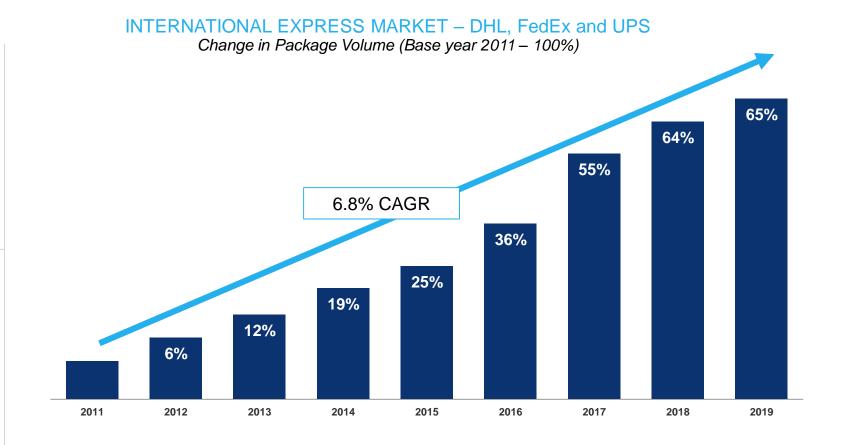
IATA – **COVID-19 disrupting** global **supply chains** 



## The Key Underlying Express Market is Growing

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

**6.8% CAGR** since 2011, well above the pace of general airfreight

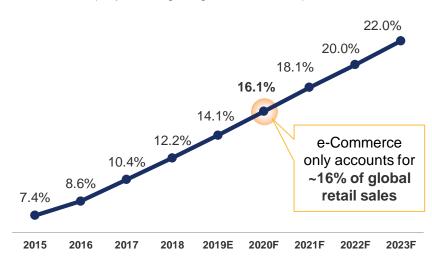


### e-Commerce Growth



### e-COMMERCE PENETRATION

(as percentage of global retail sales)



USA 237M internet users 73% mobile penetration 9% e-Commerce penetration

**CHINA** 

700M internet users 50% mobile penetration 10% e-Commerce penetration



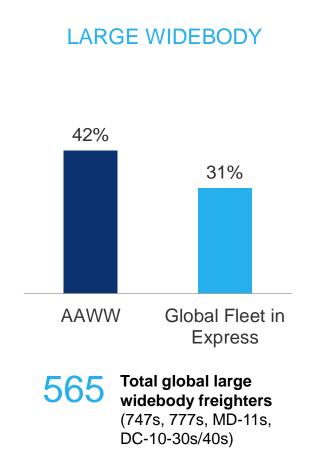
INDIA

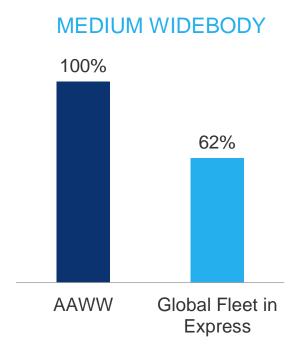
300M internet users 25% mobile penetration 2% e-Commerce penetration

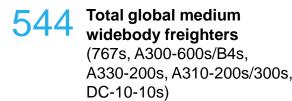


# Fleet Aligned with Express and e-Commerce

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









# A Strong Leader in a Vital Industry

### **ATLAS**

Modern, reliable, fuel-efficient fleet

**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' most trusted partner

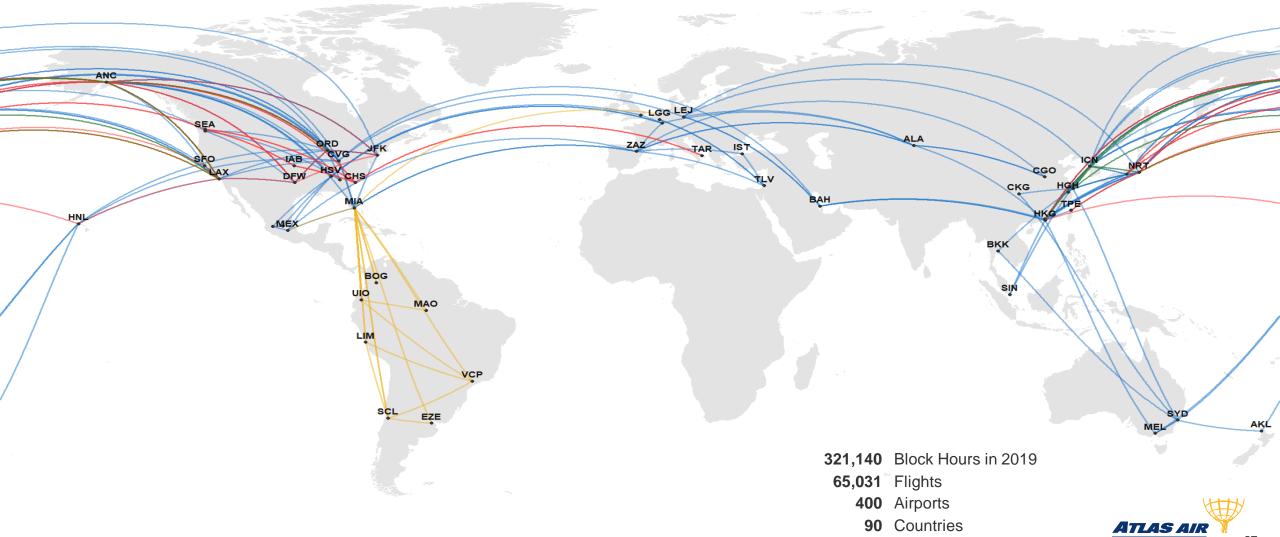
OUR MISSION

To leverage our core competencies and organizational capabilities

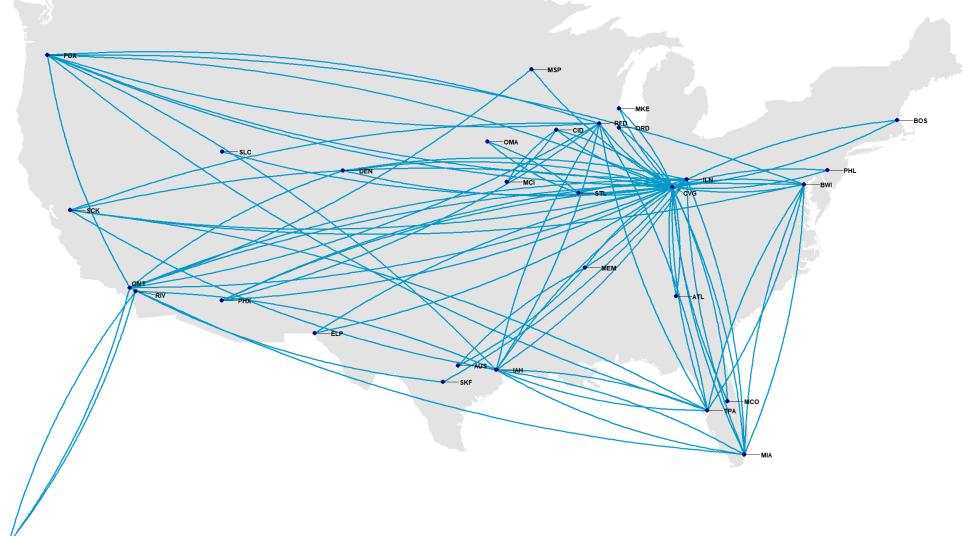
# **Executing Strategic Plan**



# 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

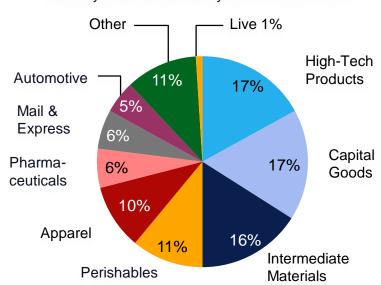
Products/supply chains with just-in-time delivery requirements

## SPECIALTY CONSIDERATION

Products with significant security considerations

#### BY SECTOR

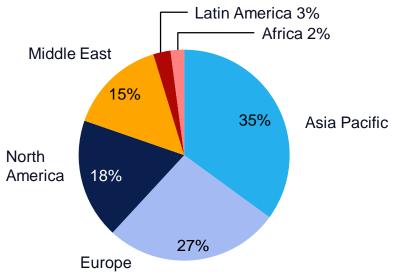
Industry Sectors Served by AAWW Customers



By Sectors Chart Source: Atlas research
By Region Chart Source: International Air Transport Association – May 2020

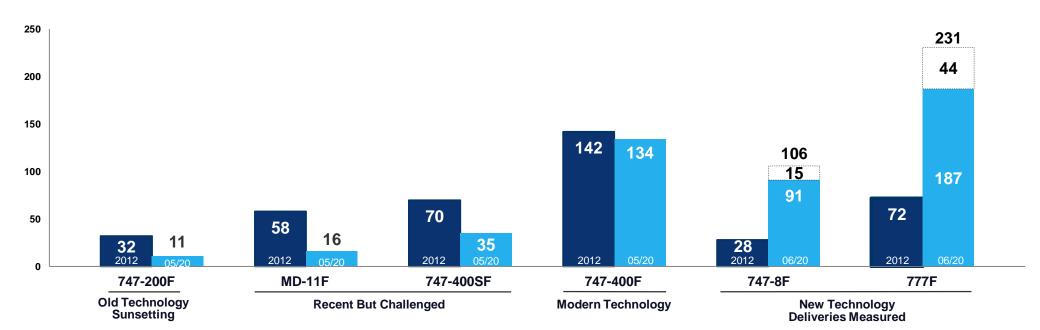
### **BY REGION**

Percent of International Freight Tonne Kilometers (FTKs)



## 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 wide-body freighters will continue to dominate the major trade lanes
- Belly capacity cannot displace freighters



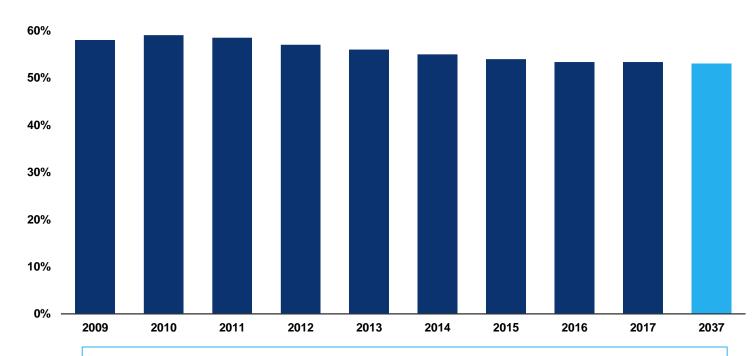


## Main Deck to Belly?

#### **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

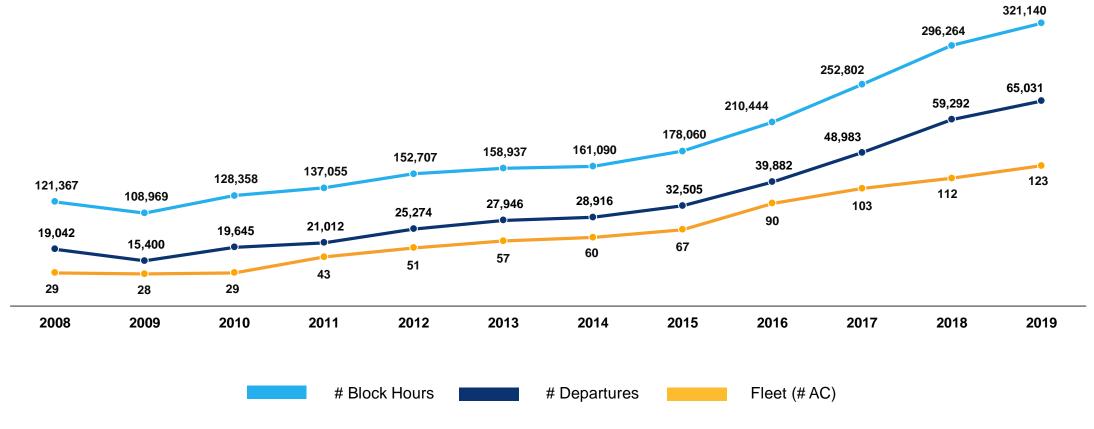
#### PERCENTAGE OF WORLD RTKs CARRIED ON FREIGHTERS



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

70%

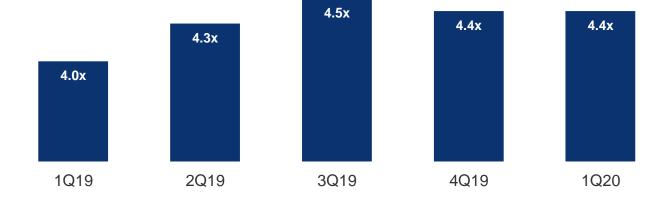
# Growth by Year



## Net Leverage Ratio

Maintaining debt repayments of ~\$70 million per quarter

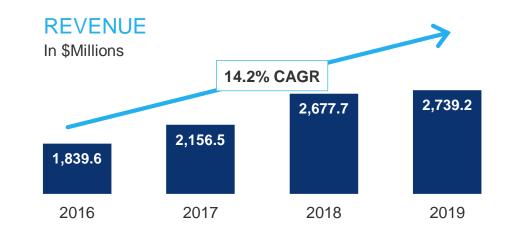
### **NET LEVERAGE RATIO\***



## Financial and Operating Trends



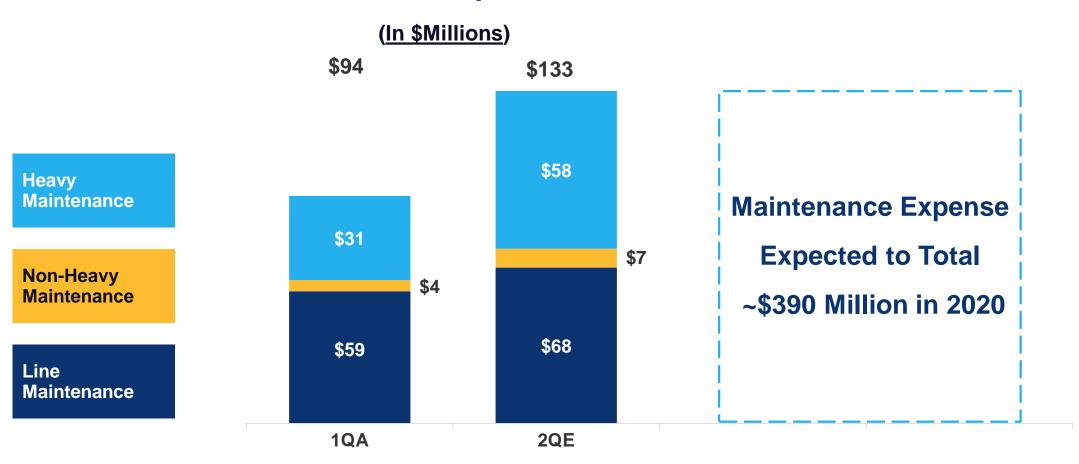






35

## 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

ATLAS AIR
WORLDWIDE

Note: Figures subject to rounding

### Reconciliation to Non-GAAP Measures

(In \$Millions)	1Q19	2Q19	3Q19	4Q19	1Q20
FACE VALUE OF DEBT	\$ 2,530.4	\$ 2,511.4	\$ 2,483.4	\$ 2,484.4	\$ 2,530.0
PLUS: PRESENT VALUE OF OPERATING LEASES	621.8	591.9	568.8	536.2	500.2
TOTAL DEBT	\$ 3,152.2	\$ 3,103.3	\$ 3,052.3	\$ 3,020.6	\$ 3,030.2
LESS: CASH AND EQUIVALENTS	\$ 164.5	\$ 120.8	\$ 80.7	\$ 113.4	\$ 235.6
LESS: EETC ASSET	11.4	7.2	2.1	0.9	0.0
LTM EBITDAR	\$ 736.3	\$ 687.7	\$ 659.6	\$ 658.8	\$ 642.2
NET LEVERAGE RATIO	4.0x	4.3x	4.5x	4.4x	4.4x

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

ATLAS AIR WORLDWIDE

