

# PROPELLING THE of flight and transportation



Risks, **Uncertainties** and Other **Factors with** Respect to Forward-Looking **Statements Disclaimer** 

Certain statements contained in this presentation constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements that are not of historical fact constitute "forward-looking statements" and accordingly, involve estimates, assumptions, judgments and uncertainties. There are a number of factors that could cause actual results or outcomes to differ materially from those addressed in the forward-looking statements. Such factors are detailed in the Forward Looking Statements and Risk Factors sections of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2024 and its third quarter 2025 quarterly report on Form 10-Q filed with the Securities and Exchange Commission. We do not undertake an obligation to update our forward-looking statements to reflect future events.

### **HEXCEL** (NYSE: HXL) – AT A GLANCE

- Leader in markets undergoing secular growth
- Broadest aerospace composite solution portfolio
- #1 in aerospace composites by sales & production capacity
- 19 manufacturing plants | ~5,900 employees at 31-Dec-2024
- High and numerous barriers to entry
- Culture of continuous improvement | Operational Excellence

# Composite **Lightweighting** value proposition

- Stronger and lighter than metals
- Superior life cycle costs to metals
- Reduces fuel use and emissions for transportation applications
- Enables leading-edge product design

#### **Markets**

COMMERCIAL AEROSPACE

63%

Wings, Fuselage & Empennage
Secondary & Interior structures
Engines & Nacelles

DEFENSE, SPACE & OTHER

37%\*

Rotorcraft & Fixed Wing

Launchers & Satellites

Automotive & Recreation

2024 SALES | **\$1.9 billion** 

\* Based on 2024 sales

### ADVANCED COMPOSITES LEADERSHIP

**Leading, sole source positions** in key markets with **high barriers to entry** 

**Innovative** solutions that lead to sustainable **competitive advantage** 

Exceptional & long-term customer relationships

Benefitting from cyclical and secular growth

Strong cash generation

### **Our Hexcel Purpose**

We propel the future of flight, energy generation, transportation and recreation through excellence in advanced material solutions that create a better world for us all.





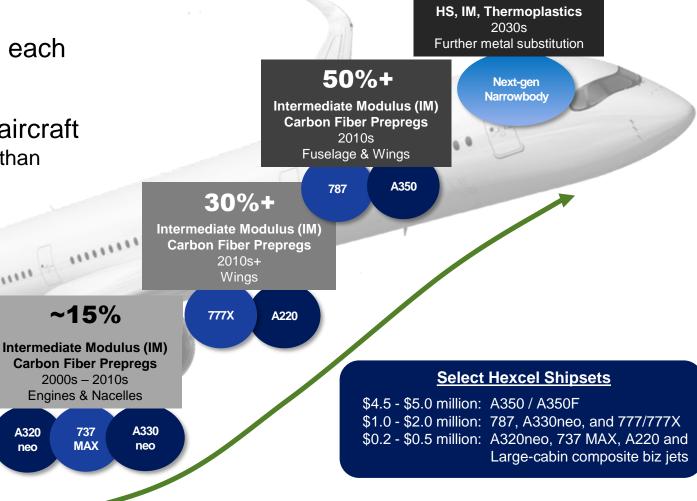


### **COMPOSITES PENETRATION & GROWTH**

 Continued secular penetration with each succeeding new aircraft platform

 Fleet Replacement of legacy metal aircraft Composite-rich aircraft (i.e. A350 & 787) are less than

7% of total global commercial fleet



60%+?

~5% **Glass Prepregs** 1970s - 1980s Interior secondary structure 737 A310 767

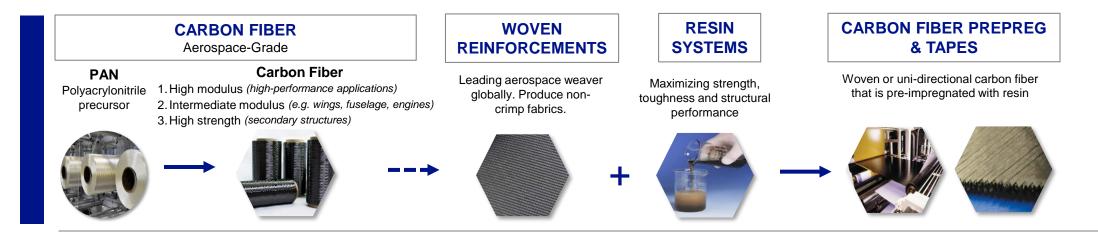
~10% **High Strength (HS) Carbon Fiber Prepregs** 1990s - 2000s Flaps/Ailerons, Landing gear doors A320 A330 777

A320 737 MAX neo

miniminin (

### **UNRIVALED PRODUCT RANGE**

Broad aerospace composites product line from carbon fibers, reinforcement fabrics, and resins to prepregs, honeycomb core, tooling materials and more . . . from raw materials to fly-away parts . . . **Vertical Integration is a strength and a differentiator** 



#### **HONEYCOMB / ENGINEERED CORE**

Extensive variety of sizes. Value-add with noise reduction and coatings options. Sell in blocks/slices or engineered shapes.







#### **ENGINEERED PRODUCTS**

Structural assemblies using prepreg and shaped Core for engine nacelles, helicopter blades, flaps, ailerons and more







Stronger | stiffer | lightweight | fatigue resistant | corrosion resistant vs. metal

### WE DELIVER WHAT OUR CUSTOMERS WANT

Lighter yet stronger than any comparable material in the world, Hexcel advanced composites are turning the dream of cleaner, efficient, and more sustainable flight and transportation into reality today.

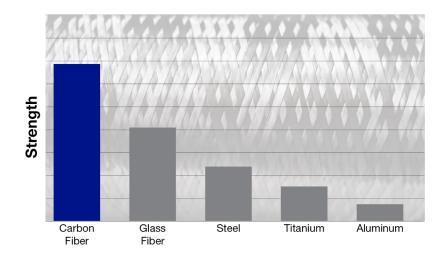
Carbon fiber is 5x stronger and 30% lighter than aluminum

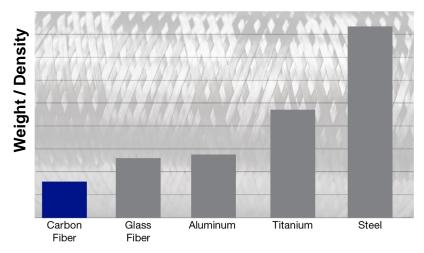
Composites are tougher, stiffer and more durable than metal

Our products offer **lower lifecycle cost** - operating & maintenance costs

Our products enable more aggressive and efficient aerodynamic designs that improve aircraft performance & fuel efficiency

Improved fuel efficiency from composite **lightweighting** and advanced aerodynamic designs leads to **lower emissions** 





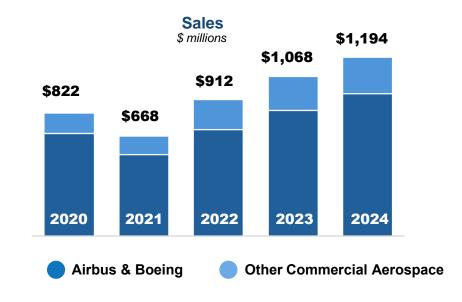
Stronger, lighter & tougher – optimizing total life cycle costs



### **COMMERCIAL AEROSPACE**

Commercial Aircraft | Engines/Nacelles | Business Jets & Regional Aircraft

- Near-Term: Growing back into existing capacity
- Mid-Term: Expanding composites secular penetration
- Strong multi-year OE backlog supports growth
- Need for fuel efficiency and emissions reduction driving aircraft replacement cycle
- Strong market position with Engines and Nacelles
- Business Jet composite adoption increasing











### **IMPACTFUL COMMERCIAL AEROSPACE PLATFORMS**

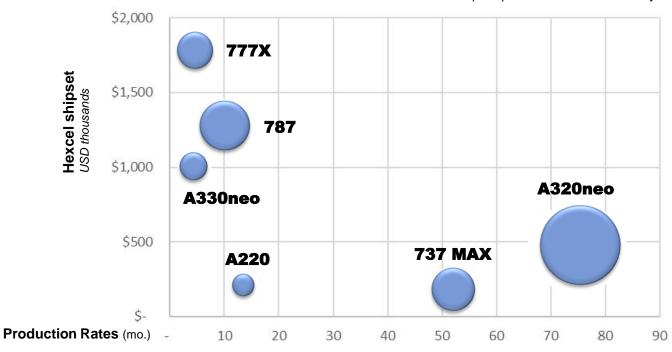
Sales by platform at full production rate

- Widebodies pull significant amounts of composite material due to the large size of the aircraft
- High production volume for narrowbodies & engines leads to significant composite material demand





Bubble size indicates magnitude of annual Hexcel sales at peak production rates as stated by OEM's



Strong and growing Commercial Aerospace foundation underpins growth outlook

### COMMERCIAL AEROSPACE GROWTH DRIVERS

- Combined Airbus & Boeing backlogs are >15,000 commercial aircraft - represent \$10 billion of future sales to Hexcel
  - Narrowbody backlog: 12,411 aircraft
  - Widebody backlog: 2,833 aircraft
     As of 30-Sep-2025
- Commercial aircraft deliveries accelerating as supply chain constraints ease
- Business jet composite adoption increasing
- Strong market position engines & nacelles
- Secular growth remains a tailwind from composites value proposition



<sup>\*</sup> Analyst consensus delivery estimates for Airbus and Boeing, per Bloomberg as of 21-Oct-2025

Accelerating commercial aircraft production & deliveries support Hexcel sales growth

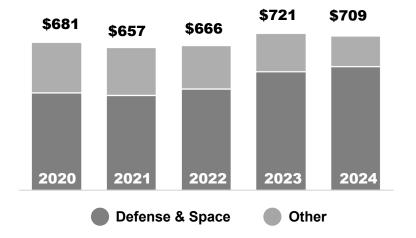


### **DEFENSE, SPACE & OTHER**

Rotorcraft | Fighters | Transport | Launch Vehicles | Satellites | Industrial

- Major programs: F-35, CH-53K, A400M, Black Hawk, European fighters, Rotorcraft blades (both new build & replacement)
- Active on >100 different programs globally
- ~1/3 of D&S sales are international
- Rotorcraft are ~40% of D&S sales
- Capabilities with honeycomb & microwave absorbing composites are competitive differentiators
- Expanding opportunities with Space sector
- Select Industrial opportunities using aerospace composites

#### Sales \$ millions



#### **Select Hexcel Defense Shipsets**

\$2.5 - \$3.5 million: Sikorsky CH-53K

\$1.0 - \$2.0 million: Airbus A400M, Bell Boeing V-22

\$0.5 - \$1.0 million: Lockheed F-35, Dassault Rafale, Embraer C-390

\$0.2 - \$0.5 million: Sikorsky Black Hawk, Eurofighter Typhoon













### **EVOLUTION S&D COMPOSITES ADOPTION**

Composite content on modern military & space platforms is maximized to enhance performance and extend range and payload





Apollo 11: 1969 Landing pads



Boeing F-15: 1970s Flaps, landing gear doors



Boeing C-17: 1990s Tail structure

# GROWING ADOPTION Selective Hexcel composite adoption



Sikorsky Black Hawk: Upgraded 2000s Blades, aft structure, doors



Airbus A400: 2000s Wings



Eurofighter Typhoon: 2000s Canards, radome

### **FULL ADOPTION**Hexcel composites used extensively



Sikorsky CH-53K: 2020s Fuselage, blades, cargo ramp, sponsons



Lockheed F-35: 2010s Wings & fuselage



Launchers & Satellites Fairings, structures, rocket motors, landing legs

### FUTURE PROGRAMS enabled by composites to optimize performance, range and stealth

- 6<sup>th</sup> generation fighter programs in U.S. (NGAD, F/A-XX, CCA) and Europe (FCAS & GCAP): Fighters, Drones & Satellites
- FLRAA
- Next-generation tankers
- Unmanned drone programs



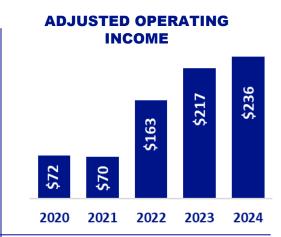


Photo above left ©Sandboxx Photo above right ©JetZero

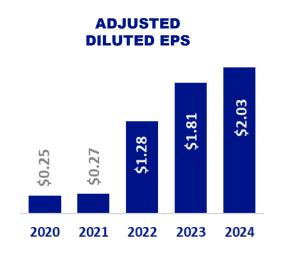
### **RETURNING TO GROWTH**

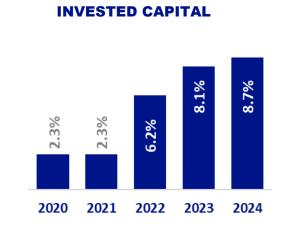
\$ millions, except EPS





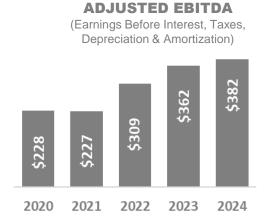
**RETURN ON** 

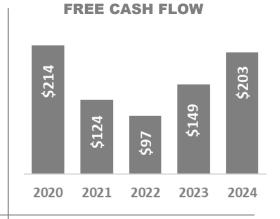


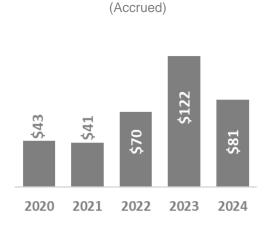


### CASH GENERATION

\$ millions







**CAPITAL EXPENDITURES** 



### 2025 FINANCIAL GUIDANCE

#### Sales

Transition year in 2025 as overall aerospace supply chain recovers Strong OE backlogs support future sales growth

#### **EPS**

Operating leverage to drive EPS growth over time

#### Free cash flow

Compelling free cash flow generation profile supported by growth and leveraging existing capacity

#### **2025 GUIDANCE**

#### **Sales**

Approximately \$1.88 billion

Commercial Aerospace: Down mid-to-upper single digits

Defense, Space & Other: Up mid-to-upper single digits

#### **Adjusted Diluted EPS**

\$1.70 – \$1.80 per share Reflects impact of tariffs

#### **Free Cash Flow**

Approximately \$190 million

#### **Capital Expenditures**

Less than \$90 million

**Effective Tax Rate** 

21%

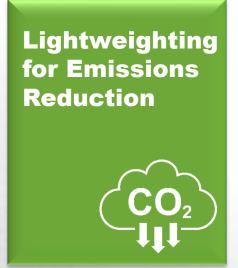
Positioned for a multi-year period of strong cash generation

### REASONS TO **INVEST** IN HEXCEL

Investing in Innovation | Achieving Operational Excellence | Strong Investment Fundamentals



Unrivaled product portfolio
Continuing secular growth
High barriers-to-entry



Lightweighting saves fuel and reduces transportation emissions



Technology and innovation support sustained growth



Driving productivity through optimized performance



Strong balance sheet Growing Free Cash Flow History of prudent capital management & allocation

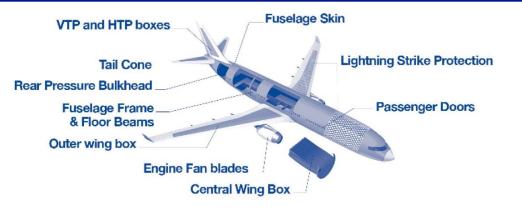
Secular growth supported by Innovation | High barriers | Proven execution

# **APPENDIX**

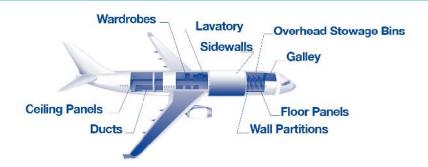
## **Adopting for Performance & Lightweighting**

Continuing secular growth opportunities

#### **PRIMARY STRUCTURES**



#### INTERIOR STRUCTURES



#### **SECONDARY STRUCTURES**

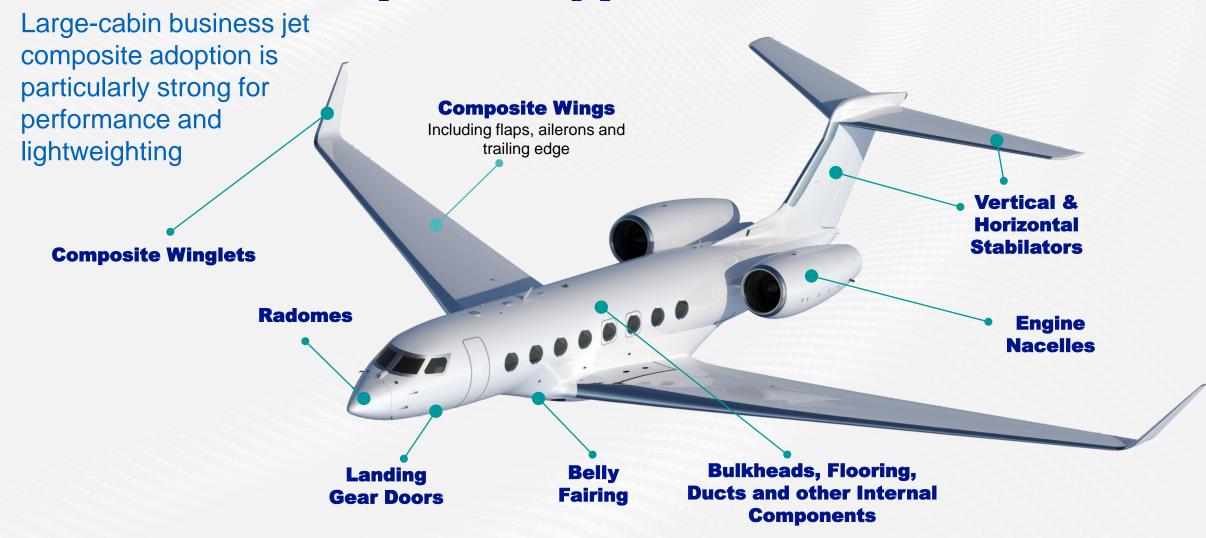


- Latest generation widebodies are >50% composites
- >60% on future platforms via continued secular adoption

# **Engine & Nacelle Growth Opportunity**

Engines & nacelles are an attractive market **Acoustic Lining Panels Outlet Guide Vane** Continuing secular **Nacelle Cowling** growth opportunities **Fan Cowl** with next-generation engines **Thrust Reverser Fan Spacers Nose Cone Fan Blades Inlet Cowl Fan Containment Case** 

# **Business Jet Composite Applications**



## Rotorcraft Composites Adoption

Secular Penetration in Rotorcraft

Replacement blades **Blades** Seven main blades; Tail rotor blades provide recurring business based on fleet utilization Black Hawk • V-22 **Pilot Cabin** Beginning: CH-53K **Aft Transition & Tail Rotor Pylon** Cargo **Engine** Ramp **Nacelles Fuselage Structure Sponsons** Carbon Fiber, Prepregs, Aerostructures

### Reconciliation of Net Income to adjusted EBITDA (Earnings before Interest, Taxes, Depreciation & Amortization) US Dollars in millions

	FY 2021	FY 2022	FY 2023	FY 2024	Q3 2025	Q3 2024	YTD 2025	
Net Income	\$ 16.1	\$ 126.3	\$ 105.7	\$ 132.1	\$ 20.6	\$ 39.8	\$ 63.0	
Adjustments								
Interest Expense, Net	\$ 38.3	\$ 36.2	\$ 34.0	\$ 31.2	\$ 9.2	\$ 8.5	\$ 26.1	
Income Tax Expense	5.9	31.6	12.1	22.8	6.2	4.2	21.6	
Depreciation & Amortization expense	138.0	126.2	124.8	124.0	30.9	31.0	91.5	
EBITDA	198.3	320.3	276.6	310.1	66.9	83.5	202.2	
Adjustments								
Stock-based Compensation	\$ 19.0	\$ 20.0	\$ 20.9	\$ 22.2	\$ 1.0	\$ 2.9	\$ 13.4	9
Other Operating Expense (Income) (1)	18.2	(11.9)	1.4	50.0	8.8	0.4	34.1	
Other Nonoperating Income (2)	(8.5)	(10.8)	71.6	-	-	-	(0.5)	
Equity (Earnings) Losses		(8.1)	(8.1)					
Adjusted EBITDA	\$ 227.0	\$ 309.5	\$ 362.4	\$ 382.3	\$ 76.7	\$ 86.8	\$ 249.2	Ş

<sup>(1)</sup> Includes restructuring costs for all periods showing amounts. Q3 amd YTD 2025 includes charges for the closure of the Welkenraedt, Belgium facility and charges associated with the divestiture of the Neumarket, Austria plant. YTD 2025 included a loss of \$1.1 million for the previously announced divestiture of the Hartford, Connecticut business. 2024 amounts included asset impairments and other charges primarily associated with the divestiture of the Neumarket plant. 2023 amounts include gain on the sale of a facility in Colorado and 2022 amounts include gain on the sale of a facility in California.

Note: Management believes that adjusted EBITDA, which is a non-GAAP measure, is meaningful to investors as it provides a view of Hexcel's underlying cash profit and cash generation ability.

<sup>(2)</sup> YTD 2025 includes a gain related to a lump-sum pension settlement and YTD 2025 also includes debt extinguishment costs. Amounts in 2023 include a charge of \$70.5 million related to the buy-out of the UK pension plan; a charge of \$3.0 million (including the write-off of approximately \$9 million in currency translation amounts) related to the sale of the joint venture interest in Malaysia; and a pre-tax gain of \$1.9 million for the reversion of excess assets related to the UK pension plan. Amounts in 2021 and 2022 include receipts related to the Aviation Manufacturing Jobs Protection program.

#### **Segment Adjusted Operating Income reconciliation**

**US Dollars in millions** 

Composite Materials	FY 2022	FY 2023	FY 2024	Q3 2025	Q3 2024	YTD 2025	YT 20:
Total sales - Composite Materials	\$1,346.0	\$ 1,544.8	\$ 1,621.0	\$ 382.1	\$ 390.2	\$ 1,180.1	\$ 2
Operating Income % Operating margin	178.2 <b>13.2</b> %	237.9 <b>15.4%</b>	215.0 <b>13.3%</b>	39.9 <b>10.4</b> %		152.8 <b>12.9%</b>	19 <b>6</b> 8
Operating Income	178.2	237.9	215.0	39.9	56.3	152.8	19
Addback: Other operating expense (1)	7.5	1.2	40.8	2.8	0.2	2.8	
Adjusted Operating income	185.7	239.1	255.8	42.7	56.5	155.6	19
% Adjusted Operating margin	13.8%	15.5%	15.8%	11.2%	14.5%	13.2%	69

<sup>(1)</sup> Includes restructuring costs for all periods. 2025 and FY 2024 amounts include asset impairments and other charges primarily associated with the divestiture of the Neumarket, Austria plant.

Engineered Products	2	FY 2022		FY 2023		FY 2024		Q3 2025		Q3 2024		YTD 2025	YTD 2024	
Total sales - Engineered Products	\$	300.8	\$	317.2	\$	373.2		\$	94.4	\$	89.0	\$ 283.0	\$	274.5
Operating Income % Operating margin		36.6 <b>12.2%</b>		32.8 <b>10.3</b> %		39.6 <b>10.6%</b>			13.6 <b>14.4%</b>	•	10.0 <b>11.2%</b>	5.1 <b>1.8%</b>		35.9 <b>13.1%</b>
Operating Income		36.6		32.8		39.6			13.6		10.0	5.1		35.9
Addback: Other operating expense (1)		-		0.2		7.7			1.0		0.2	26.3		0.8
Adjusted Operating income		36.6		33.0		47.3			14.6		10.2	31.4		36.7
% Adjusted Operating margin		12.2%		10.4%		12.7%			15.5%		11.5%	 11.1%		13.4%

<sup>(1)</sup> Includes restructuring costs for all periods. Q2 2025 and YTD includes charges for the closure of the Welkenraedt, Belgium facility. YTD 2025 also includes a loss on the divestiture of the Hartford, CT business.