

Investor Presentation

August 2015

Forward-Looking Statements Disclaimer

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

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, 2014 and its second quarter 2015 quarterly report on Form 10Q with the Securities and Exchange Commission. We do not undertake an obligation to update our forward-looking statements to reflect future events.



Hexcel: Overview

Company profile

- Leading advanced composites company
- More than 65 years in industry
- 2015 LTM 6/30 sales: \$1.871 billion

U.S.: 45%

• Europe: 39%

• Other: 16%

- About 5,800 employees, split primarily between the Americas and Europe
- Strong balance sheet
 - Net debt/EBITDA ~1.1x

Investment highlights

- Technology leader with a broad range of materials/products/qualifications
- Leading position in all our key markets
- Excellent customer relationships
- Sustainable competitive advantage
- Growing share of long-term growth markets; cyclical and secular growth combined
- Demonstrated operational excellence



Hexcel: Who We Are

We are a technology company focused on advanced composites

- > We have the technology, from raw materials to fly away parts
- Vertical integration is a strength and a differentiator

We target markets with long-term growth potential

- ➤ Aerospace remains the driver
- Industrial has high growth potential

Where we can establish a **sustainable**, **competitive advantage**

- > Aerospace business has leading technology with high barriers to entry
- ➤ Industrial business is selectively developing advanced materials and solutions in targeted segments

Hexcel is a leading company in a growing industry



Hexcel: Why We Win

- Advanced composites are the materials for the future, providing the best strength-to-weight ratio of structural materials
- We are a leader in advanced composites technology and innovation
- We offer the broadest portfolio and most vertically integrated solutions platform for advanced composite materials
- We are a leader in advanced composites manufacturing technology and supply chain management
- We provide our customers expert support and service to create unique solutions
- We are a strong global team that executes and delivers on commitments

Advanced technologies combined with operational excellence in leading market positions



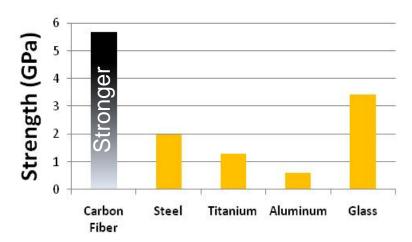
Hexcel: What Our Customers Want

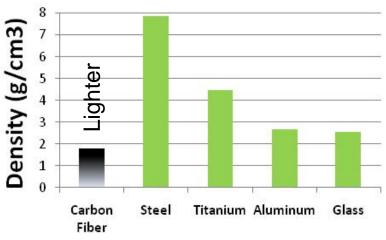
Customers want materials to be:

- ➤ Stronger (Carbon prepreg = 5x aluminum)
- Lighter weight (30% lighter than aluminum)
- > Tougher with functional enhancements
- ➤ Stiffer (Carbon prepreg = 2x Glass)
- Durability (up-time, keep them flying)

They also want:

- > Lower total solution cost
- Lower processing time
- Lower infrastructure and overhead requirements
- Lower part count





We deliver advanced composite solutions that are stronger, lighter, tougher



Leader in Advanced Composites

Key properties: high strength (tensile) and stiffness (modulus), lightweight (density), fatigue and corrosion resistant

Carbon Fiber



- A350 fuselage and wings
- LEAP fan blades/case
- F-35 wings

Reinforcements



- Aero primary and secondary structures
- Aircraft radomes
- 787 stringers
- BMW roof

Carbon Prepregs



- Aero primary and secondary structures
- A380 central wing box
- GE90 fan blade
- Eurofighter wings

Glass Prepregs



- Wind turbine blades
- Aero wing-to-body fairings
- Aero secondary structures

Honeycombs



- Rotorcraft blades
- Aircraft flooring
- Nacelle structures
- Acousti-Cap®

Engineered Products



- Structural assemblies
- Machined / shaped core
- Tooling system

Source: Company

 Compression molded parts

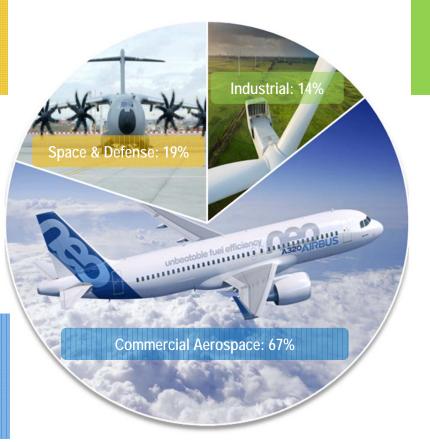


Hexcel: Markets

Space & Defense

Rotorcraft
Military Aircraft
Launch Vehicles
Satellites

LTM June 2015 Sales \$1,871 Million



Industrial

Wind Energy Recreation Transportation Other

Commercial Aerospace

Airbus Boeing Engines/Nacelles Regional/Business Year-over-year growth rates

2010 6%

2011 19%

2012 13%

2013 6%

2014 11%

5-year CAGR 10.9%

Growing content in technology intensive markets



Industrial Market



Strategic Highlights

- > Key end markets include
 - Wind energy
 - Automotive
 - Industrial
 - Recreational equipment (skis, snowboards, bikes)
 - Tooling





Growth Drivers

- Automotive light-weighting accelerating adoption of carbon composites
- Industrial applications for advanced composites are expanding
- Stable to improving trends in wind energy market
- Consumer product composites use is growing

Broad range of performance applications



Space & Defense Market



Diverse Range of Applications

- > Carbon fiber prepreg the standard since B-2
- More than 100 active programs for Hexcel:
 - Helicopters
 - Transport aircraft
 - Fighters
 - Launch vehicles
 - More than a third of sales outside the U.S.
- > Top 10 programs are 50-55% of segment

Joint Strike Fighter

Hexcel Positioning

2012

2013

2014

LTM 6/30

Leading adopters of advanced composites

2011

- Hexcel Intermediate Modulus (IM) fiber is the industry standard
- Rotorcraft: 55-60% of sales

2010

2009

- New composite blade designs provide retrofit opportunities
- A400M, JSF (F-35) growth ahead

Space & Defense revenues are well diversified

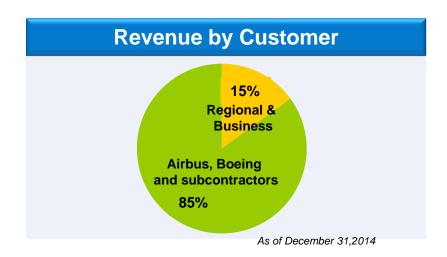


Commercial Aerospace Market



Strong Global Demand

- 12,000+ planes in Airbus & Boeing backlog or about 9 years, based on 2014 deliveries
- 2014 was another record year for deliveries and 2015 is expected to be higher
- Next generation composite-intensive aircraft provides Hexcel secular sales growth
- Hexcel content on the A350 is \$5 million per aircraft



Commercial Aerospace Revenues \$ millions \$1,249 \$1,215 \$1,085 \$944 \$824 \$645 \$556 2009 2010 2011 2012 2013 2014 LTM 6/30 Airbus and Boeing ■ Business and Regional Jet

Growth Drivers

- Increasing advanced composite content in new generation of aircrafts, led by A350
- Increasing backlog and production rates for Airbus and Boeing
- Well-established supplier position for Hexcel on all programs
- Leading position on engines and nacelles

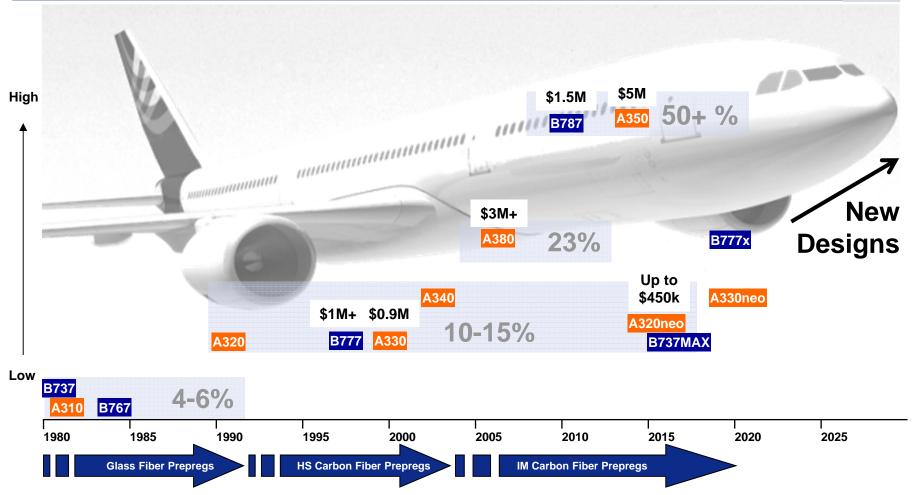
Growth led by new programs and increasing build rates



Commercial Aerospace Composites Penetration



Composite content by weight and Hexcel content per shipset

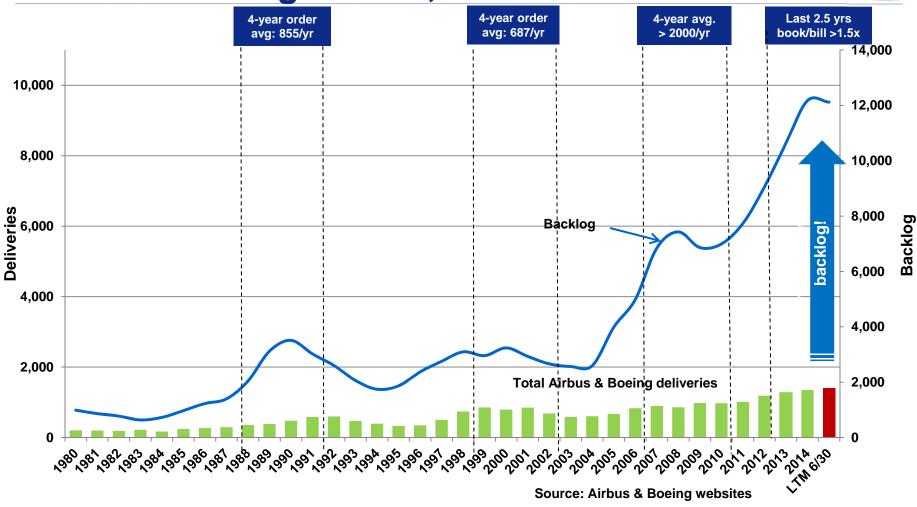


New designs are more composite intensive; opportunity for additional secular penetration





Airbus & Boeing Orders, Deliveries

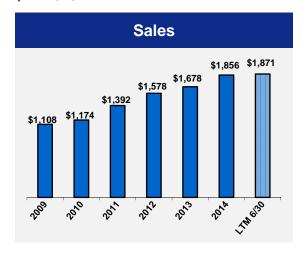


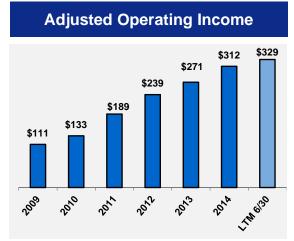
Hexcel sales are to new aircraft build; backlog provides good growth visibility

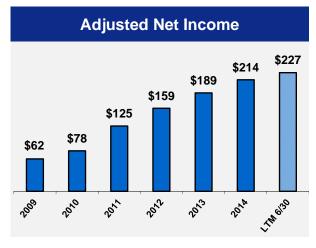


Hexcel: Proven Performance

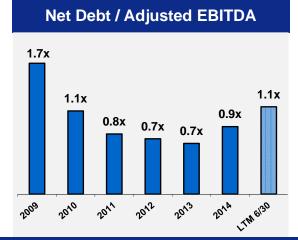
\$ millions

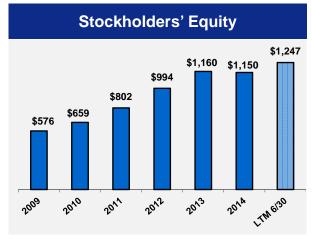












Record results and well positioned for growth



Summary Outlook

- Build rates and new programs should result in doubledigit growth for years to come for Commercial Aerospace
- ➤ Cost control, increased in-house carbon fiber and productivity initiatives target to deliver 25% incremental operating income leverage
- We expect to generate free cash flow every year even through the capital expenditures ramp-up period
- Our priorities for cash usage:
 - 1. Organic growth Investing in capacity and R&T to support expected demand
 - 2. M&A opportunities Technology, adjacencies or bolt-ons that fit focus
 - 3. Return to stockholders \$250 million share repurchase completed since 2013; \$100 million authorization remains. Quarterly dividends of \$0.10/share.

We are a technology driven company focused on Advanced Composites, targeting markets with long-term growth potential where we can establish a sustainable, competitive advantage

Balance sheet and outlook to deliver growth (organic + M&A) and return to stockholders





Investor Presentation: Exhibits

Exhibit A – Q2 2015 Results

Second Quarter and YTD Results										
\$ millions, except EPS	O2 2015	Q2 2014	YoY% Change		YTD 2015	YTD 2014	YoY % Change			
Net Sales	\$475.7	· ·	1%		\$947.5	\$931.8	2%			
Gross Margin%	29.2%	27.5%			29.7%	27.7%				
Adj. Operating Income	\$90.6	\$81.1	12%		\$173.2	\$155.7	11%			
Adj. OI%	19.0%	17.3%			18.3%	16.7%				
Adj. Diluted EPS	\$0.63	\$0.55	15%		\$1.21	\$1.05	15%			

Comments:

- > Constant currency sales increases are: 5.4% for Q2 and YTD of 5.8%
- ➤ Commercial Aero sales remain strong -- YTD constant currency increase of 8.0%
- > S&D YTD sales down 1.8% in constant currency end of C17
- > Industrial YTD sales up 6.0% in constant currency, led by wind
- ➤ GM% and OI% continue to improve. 1st Half 2015 incremental FX adjusted OI leverage 26%

Growth with Continued Productivity Improvements



Exhibit B – Adjusted Operating Income

Reconciliation of GAAP and Non-GAAP Measures

\$ millions						June	2015	
	2010	2011	2012	2013	2014	2014		
GAAP Operating Income	\$ 129.8	\$ 192.0	\$ 248.8	\$ 270.9	\$ 305.8	\$ 149.7	\$ 173.2	
Litigation Settlements/Legal Fees	-	-	-	-	-	-	-	
Gain on Sale of Land ⁽¹⁾	-	-	(4.9)	-	-	-	-	
Other Operating Expense (2)	-	(5.7)	(9.6)	-	-	-	-	
Environmental Expense (3)	3.5	2.7	5.0	-	-	6.0	-	
Business Consol & Restructuring Exp.								
Non-GAAP Operating Income	\$ 133.3	\$ 189.0	\$ 239.3	\$ 270.9	\$ 305.8	\$ 155.7	\$ 173.2	
Non-GAAP Operating Income % of sales	11.4%	13.6%	15.2%	16.1%	16.5%	16.7%	18.3%	
GAAP Operating Income % of sales	11.1%	13.8%	15.8%	16.1%	16.5%	16.1%	18.3%	

- 1) 2012 includes gain of \$4.9M from sales of land.
- 2) Other operating expenses include \$9.6M from business interruption insurance settlement in 2012 and \$5.7M benefit from curtailment of a pension plan in Q1 2011.
- 3) Environmental charge of \$6.0M, \$5.0M, \$2.7M, \$3.5M in 2014, 2012, 2011 and 2010, respectively, reflect charges related to environmental remediation liabilities for sold facilities



Exhibit C – Adjusted Net Income

Reconciliation of GAAP and Non-GAAP Measures

						June YTD	
2010		2011	2012	2013	2014	2014	2015
\$	77.4	\$ 135.5	\$ 164.3	\$ 187.9	\$ 209.4	\$ 100.7	\$ 129.8
	-	-	-	-	-	-	-
	-	-	(3.1)	-	-	-	-
	-	(4.1)	(6.1)	-	-	-	-
	2.2	1.8	3.2	-	3.9	3.9	-
	4.3	3.0	0.7	0.6	0.3	-	-
	(6.4)	(11.3)	-	-	-	-	(11.6)
\$	77.5	\$ 124.9	\$ 159.0	\$ 188.5	\$ 213.6	\$ 104.6	\$ 118.2
		\$ 77.4 - - - 2.2 4.3 (6.4)	\$ 77.4 \$ 135.5 (4.1) 2.2 1.8 4.3 3.0 (6.4) (11.3)	\$ 77.4 \$ 135.5 \$ 164.3 - - - - (3.1) - (4.1) (6.1) 2.2 1.8 3.2 4.3 3.0 0.7 (6.4) (11.3) -	\$ 77.4 \$ 135.5 \$ 164.3 \$ 187.9 - - - - - (4.1) (6.1) - 2.2 1.8 3.2 - 4.3 3.0 0.7 0.6 (6.4) (11.3) - -	\$ 77.4 \$ 135.5 \$ 164.3 \$ 187.9 \$ 209.4 - - - - - - - (3.1) - - - (4.1) (6.1) - - 2.2 1.8 3.2 - 3.9 4.3 3.0 0.7 0.6 0.3 (6.4) (11.3) - - -	2010 2011 2012 2013 2014 2014 \$ 77.4 \$ 135.5 \$ 164.3 \$ 187.9 \$ 209.4 \$ 100.7 - - - - - - - - - - - - - - - - (4.1) (6.1) - - - - - 2.2 1.8 3.2 - 3.9 3.9 4.3 3.0 0.7 0.6 0.3 - (6.4) (11.3) - - - -

- 1) 2012 includes the after tax gain from sales of land.
- 2) Represents the after tax impact of the adjustments described on the preceding page
- 3) Represents after tax impact of the accelerated amortization of deferred financing costs related to various refinancing's of credit facilities, term loans and subordinated notes
- 4) Represents tax benefits resulting from the reversal of valuation allowances or tax credits recorded that relate to activities from a prior year



Exhibit D - Hexcel Global Manufacturing Footprint



Global presence in a global market

