

## Investor Presentation January 2020

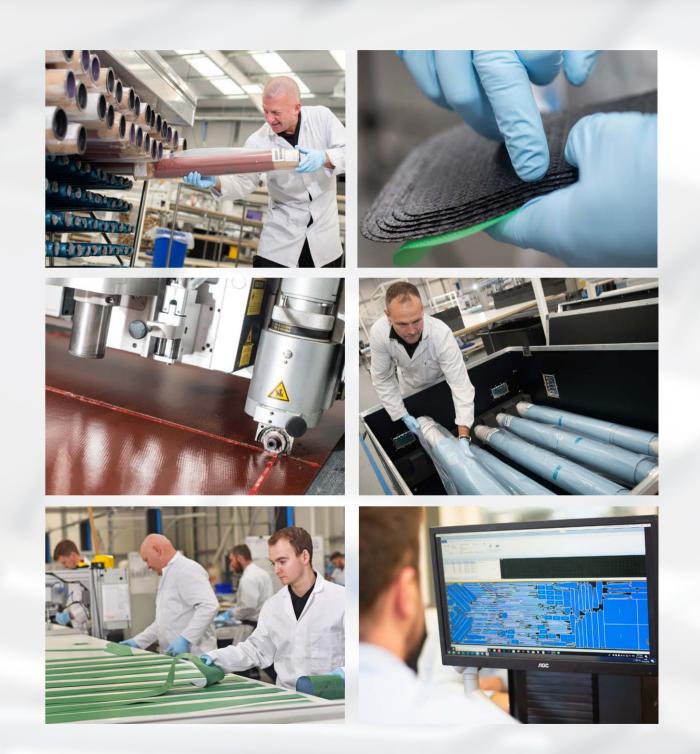
#### A year of change and platform for growth established

#### A year of change

- Leadership stabilised and the Board strengthened
- Focussed growth through expanding services to major composite customers in Europe and USA
- Integrated Business Plan to improve operational efficiency and ensure delivery of growth
- Development in systems, processes and R&D

#### **Platform for growth**

- Improved efficiencies delivering higher margins
- Strategic supply chain alliances supporting growth
- Expanding geographically
- Significant market opportunity as benefits of composites in aircraft manufacture gain traction
- Development of customer on site services focussed on larger contracts
- Advanced Technology centre of excellence to support product, process development and training
- Expanding aerospace approvals -Airbus, Boeing and NADCAP





## Management







Board

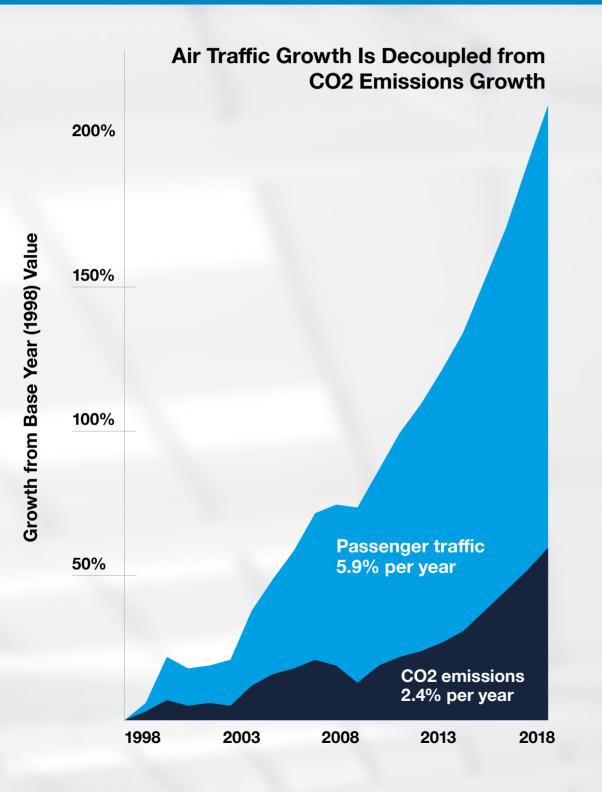
- Highly experienced industrial and commercial board
- Jon Bridges CEO
- Andy Beaden appointed Chairman and Rob Soen Non-Executive Director in July 2019
  - Quoted company board experience
  - Strengths in finance, manufacturing technology, global procurement, supply chain management, adding shareholder value



#### Management

- Composite aerospace background
- New bottom-up integrated business plan to deliver profitable growth
- Focus on revenue growth and operational excellence
- Target-based reward and recognition incentivisation
- Strengthening and expanding business development team

#### Growth drivers for the aerospace composites market



- The use of composites in structural and non-structural airframe parts achieves a 20% weight reduction as compared with aluminium (source: Boeing Group)
- Sustainability lower weight enables a reduction in fuel use assisting aerospace manufacturers and airlines to achieve emissions reduction targets and improved economics
- · Composites require lower maintenance costs than aluminium:
  - Boeing 777 composite tail is 25% larger than the 767's aluminium tail but needs 35% fewer scheduled maintenance hours, with reduced risk of fatigue and corrosion
  - Airbus has increased the service interval in the A350 to 12 years from 6 years for its predecessor the A330
  - Airbus state that the high carbon fibre content on the A350 will reduce fatigue and corrosion related maintenance by 60%.
- Composites expected to have a longer lifespan resulting in higher residual aircraft values over time and thereby improving aircraft leasing returns
- Estimate of market size for composite kitting £1bn to 2bn





### Highlights

#### **FY19**

- Board issue resolved
- Strengthened blue chip customer base with strong pipeline of new opportunities (Safran/GKN/GE/BAE)
- USA business developing partnerships through supply chain

#### Post year end

- Boeing audit approval for Fareham
- Production of structural FAI kits for 737 Max programme commenced
- Additional independent NED recruitment underway
- CFO recruitment underway
- Recruitment of Customer
   Programmes Director
- Terms agreed to extend largest Long Term Agreement



#### **Financial Highlights**

	FY 2019 £000	FY 2018 £000
Revenue	24,316	24,478
Cost of sales	(19,047)	(19,991)
Gross profit	5,269	4,487
Admin Costs	(5,177)	(5,322)
Exceptional admin expense	(692)	(252)
Other income	6	15
Operating loss	(594)	(1,072)
Finance expense	(58)	(135)
Loss before tax	(652)	(1,207)
Adjusted EBITDA profit/(loss) *	613	(238)

\* Adjusted EBITDA is before charging Interest, Tax, Depreciation, Amortisation, adjusted for exceptional administrative costs and share based payment charge

- Revenue stable
  - Reduction in A320/A330 CEO and A380
  - Increase in A320/A330 NEO platforms & 737 MAX consumables
- GM improvement 21.7% (FY18: 18.3%)
- Gross profit up 17%
- Admin costs reduced slightly during the year
- Non-recurring costs £0.7m (FY18: £0.25m) cover termination costs of previous Chairman and NEDs; settlement founders and certain other restructuring costs
- Share based payment of £66k (FY18: £169k)
- Adjusted EBITDA\* £0.6m (FY18: Loss £0.2m)





#### **Balance Sheet**

	FY 2019 £000	FY 2018 £000
Non current assets	1,379	1,442
Current assets		
- Inventories	3,177	2,744
- Trade & other receivables	4,224	5,840
- Cash and cash equivalents	3,424	4,726
Current liabilities		
- Trade & other payables	3,223	5,204
- Net obligations under finance leases	121	116
Non current liabilities - Net obligations under finance leases	169	171
Net assets	8,691	9,261
Total equity attributable to equity holders	8,691	9,261

- Debtor days reduced from 72 days to 52 days with less than £0.1m of overdue debt (FY18: £0.9m)
- Creditor days reduced from 64 days to 46 days as we deliver on paying our suppliers in line with terms
- Strong focus on cash management
- Stock increased during the year as result of Brexit planning. Plan now to reduce stock levels during H2 FY20
- Capex of £0.3m (major item new laser)
- Cash at bank impacted by exceptional costs, no drawn down on invoice discounting at YE19 (FY18: £0.6m), change of payroll date and higher stock levels
- Cash includes £1.61 of EIS/VCT funds being invested in USA, Advanced Technology centre and Europe





#### **Cash Flow**

	FY 2019 £000	FY 2018 £000
Operating loss	(636)	(994)
Depreciation & Amortisation	449	413
Other Operating Cash flows	90	83
Decrease/(Increase) in receivables	1,579	424
Decrease/(Increase) in inventories	(433)	522
(Decrease)/Increase payables	(1,363)	98
Cash generated from operations	(314)	546
Taxation	54	(40)
Purchase property, plant and equipment	(156)	(220)
Development expenditure capitalised	(89)	(152)
Proceeds from the sale of PPE	15	-
Finance costs	(58)	(135)
Decrease in Invoice discounting (ID)	(612)	(528)
Repayment of Finance Lease capital	(142)	(159)
Net decrease) / increase in cash and cash	(1,302)	(688)
Cash and cash equivalents at end of period	3,424	4,726
Net cash after deducting ID	3,420	4,110

- Inventories higher due to stock build for Brexit
- Debtors significant improvement due to focus on cash collection and reduction in overdue debts with one customer
- Creditors good cash collection has enabled creditors to be paid in line with terms, pay date change reduced accrual by £0.3m
- Reduction in finance costs



## **Market Overview**

	Mainland Europe	North America
Entry Strategy	<ul> <li>Supported from UK</li> <li>Leverage current customer relationships</li> </ul>	<ul> <li>Working with Wesco</li> <li>Developing onsite customer solutions</li> <li>Large customer opportunities</li> </ul>
Investment	<ul> <li>Open Advanced Technology Centre in Burnley - H1 2020</li> <li>Developing sales team</li> </ul>	<ul> <li>Monthly visits by senior management</li> <li>Sales team</li> <li>New facility planned</li> </ul>
Progress	<ul> <li>Key contract wins &amp; renewals</li> <li>Boeing approval</li> <li>Pipeline of projects at various stages of Lifecycle</li> <li>Opportunity with European supply chain partner</li> </ul>	<ul> <li>Legal entity established</li> <li>US site in south east USA planned to be operational 2020</li> <li>3 pilot customers at bid stage</li> </ul>

**Understand market** 

#### **Identify target**

#### Visit / Present / RFQ



#### Asia

Distribution model explored with partners

- BD visits continue in region
- Project office opened in Kuala
   Lumpur with 3 engineering staff
- Focus behind Europe / NA
- Focus on 3/4 key customers supplied from existing facilities
- Difficult support locally

#### **Bid Submission**

## North American Opportunities



- Wesco Strategic partnership c.\$600m identified addressable market
- Atlanta region identified for first manufacturing facility
- Major opportunity being progressed with one customer who we currently work with in Europe
- Showroom site expected to be operational in 2020
- Opportunities with two other large customers in the region being progressed
- Advanced "pop up" first manufacturing facility in progress



## **Europe Opportunities**



- **European team**
- business



#### Working with Airbus and our supply chain partners

Seek to further develop mainland

#### New business opportunities are an extension of UK customer

 Increased focus on reducing material waste is helping raising value of Velocity's services

## **Future Events**

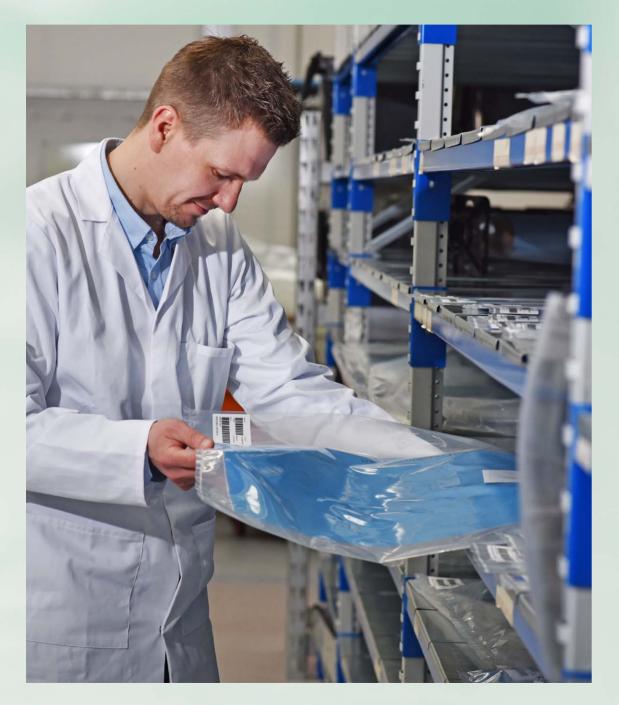
- Cenkos Growth & Innovation Forum
- AGM at Burnley site
- Advanced Technology Centre opening



## 11 February 2020 25 February 2020 June

12

## **Summary & Outlook**



- New Board with strong industrial and aerospace experience
- New NED and CFO to be added in 2020
- Current revenue visibility 85% with strong pipeline of further opportunities
- Investment in US operation underway
- UK Advanced Technology centre to open H1 2020
- Further investment in sales and programme management capabilities required and underway
- Capitalise on long term forecast growth in lower weight high composite content aerospace platform
- Improving H2 performance expected with new contract wins
- Strengthened business positioned to deliver growth in future years



# Appendices



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Cont

## Velocity - What do we do?



- Mission: To revolutionise aerospace and high value more-for-less era
- for aircraft
- unprecedented increase
- customers need to build aircraft



composites manufacturing by enabling our customers to reduce waste/costs whilst meeting increased global demand by creating a lean and scalable supply chain in a

 Velocity manufactures highly engineered and consumable kits for use in the production of carbon fibre composite parts

• Carbon fibre has seen a step change increase in its use in aircraft and long term aircraft production rates have seen an

 Velocity uses its industry knowledge and business processes to reduce the amount of raw material and process time our

 Velocity helps manufacturers to reduce costs and increase production rates to help them to meet the challenging targets set by the global aircraft manufacturers to reduce the backlog

## **Velocity Process**





#### Saving > 10% material and > 20% time

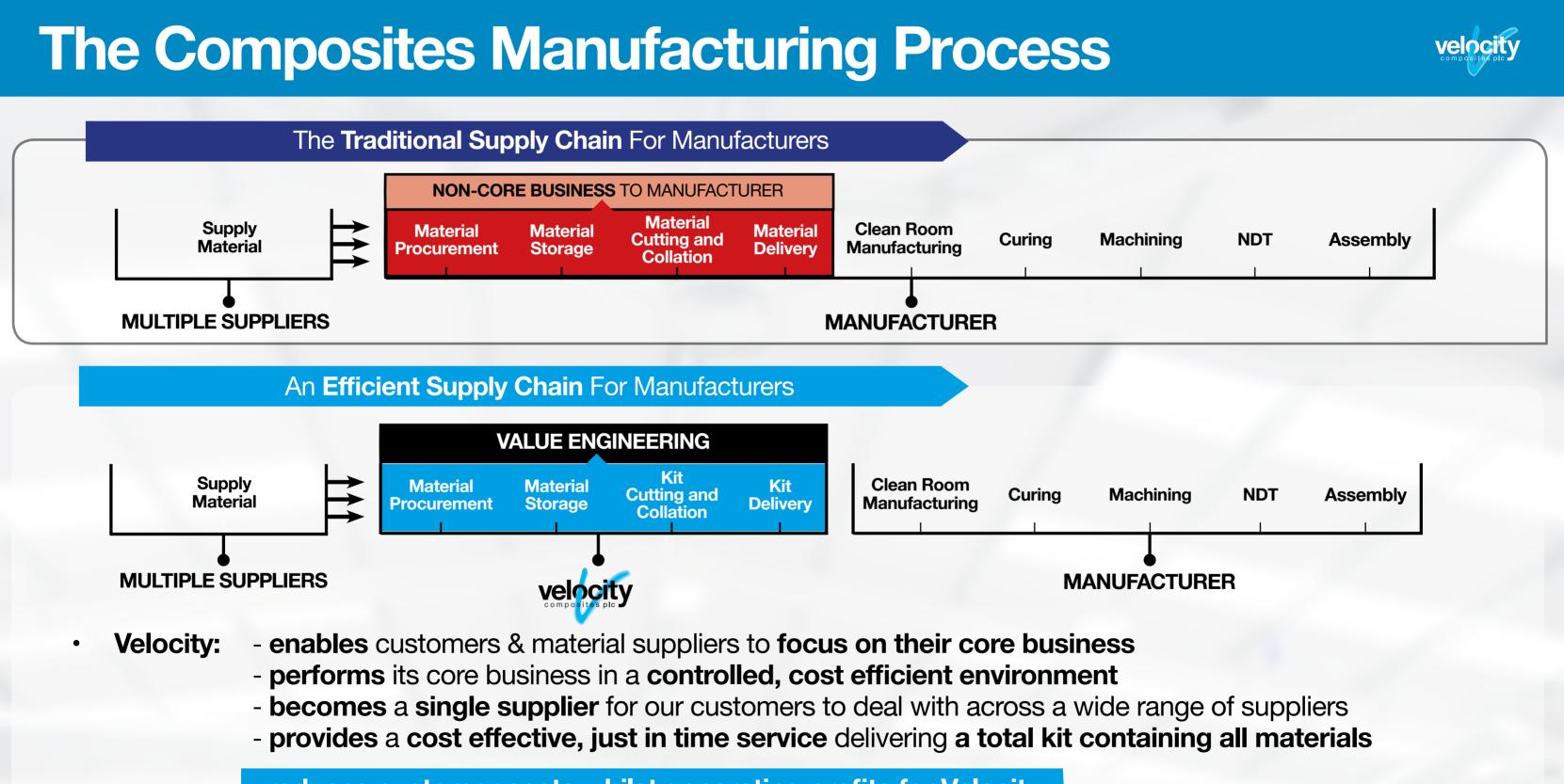






Finished Part (1m diameter)





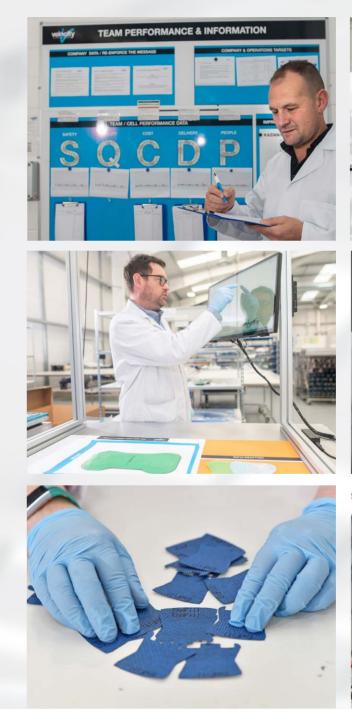
reduces customer costs whilst generating profits for Velocity

## **How Velocity Adds Value**

#### Savings made by customers using Velocity

- Material spend reduced by 10 53% due to smarter nesting
- Material increase in productivity due to reduced production times
- Increase in productive cleanroom floorspace by removing associated equipment
- Cost of non quality products reduced/eliminated by more standardised process
- Reduction in capital equipment spend
- Indirect support staff costs reduced due to direct line feed
- Full material traceability & regulatory compliance
- Improved cashflow due to just in time deliveries

• Industry is in a more-for-less era



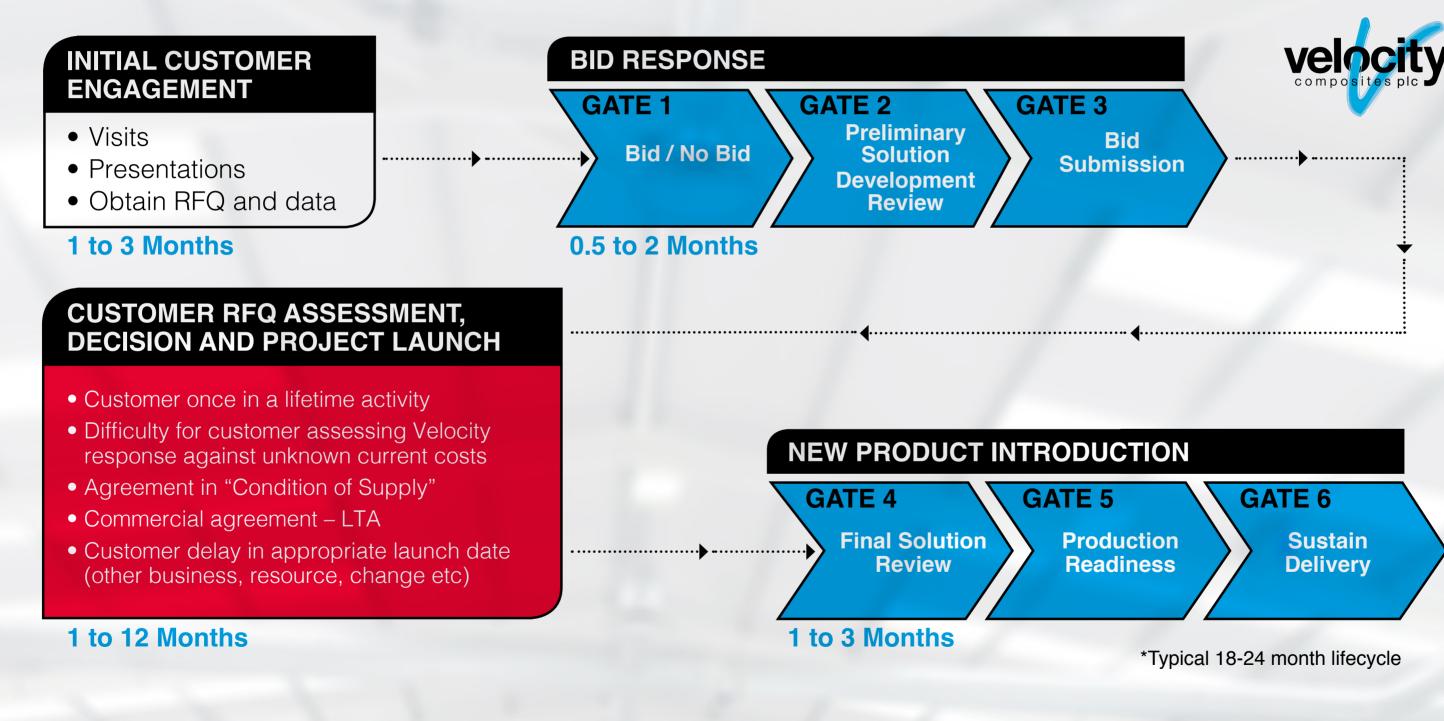








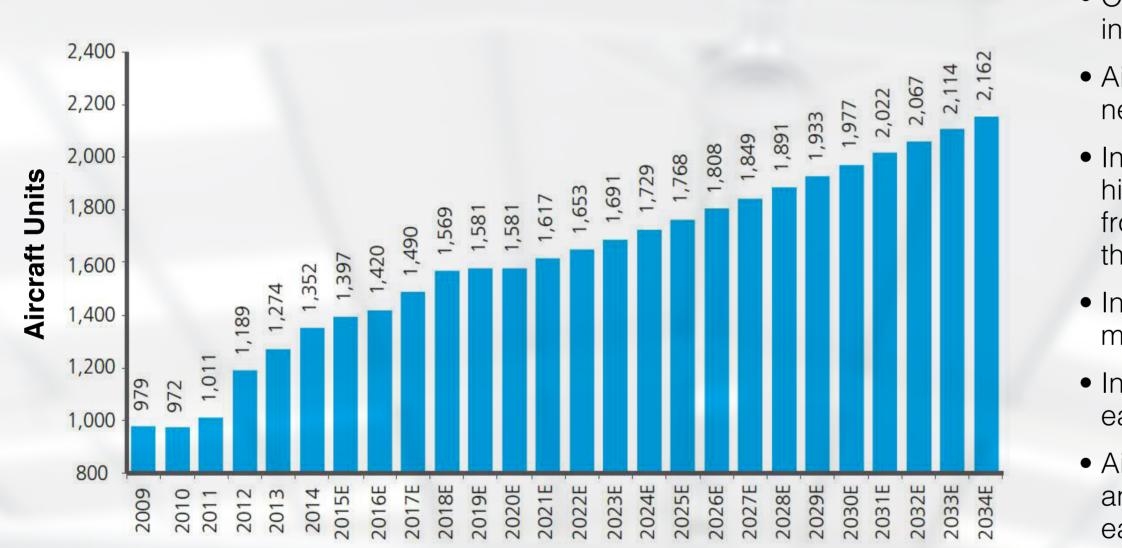
## **Customer Engagement Lifecycle**





## **Global Demand Update**

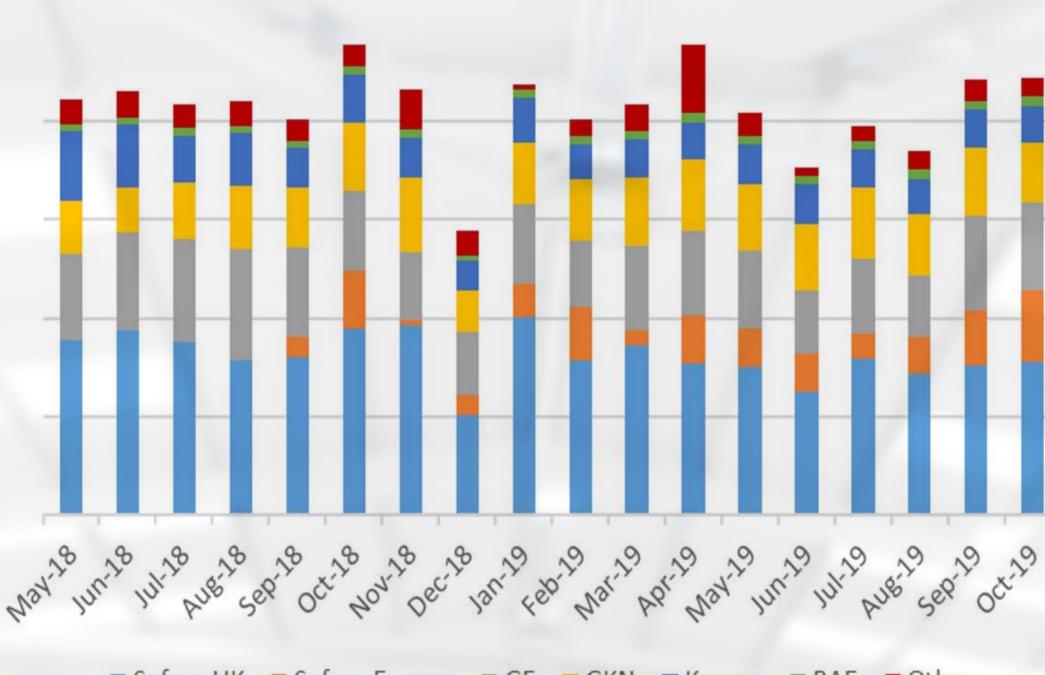
#### **The Macro Aircraft Market Growth**





- Over 41,000 aircraft to be delivered in next two decades
- Aircraft fleet growth >90% over next 20 years
- Introduction of new aircraft variants with higher proportions of composite material from both Airbus and Boeing from less than 25% to more than 50%
- Industry focused on more efficient manufacturing to deliver more for less
- In Asia 100m + people to fly for first time each year
- Aircraft fleets in Asia, middle East and South America are set to double in each of these regions

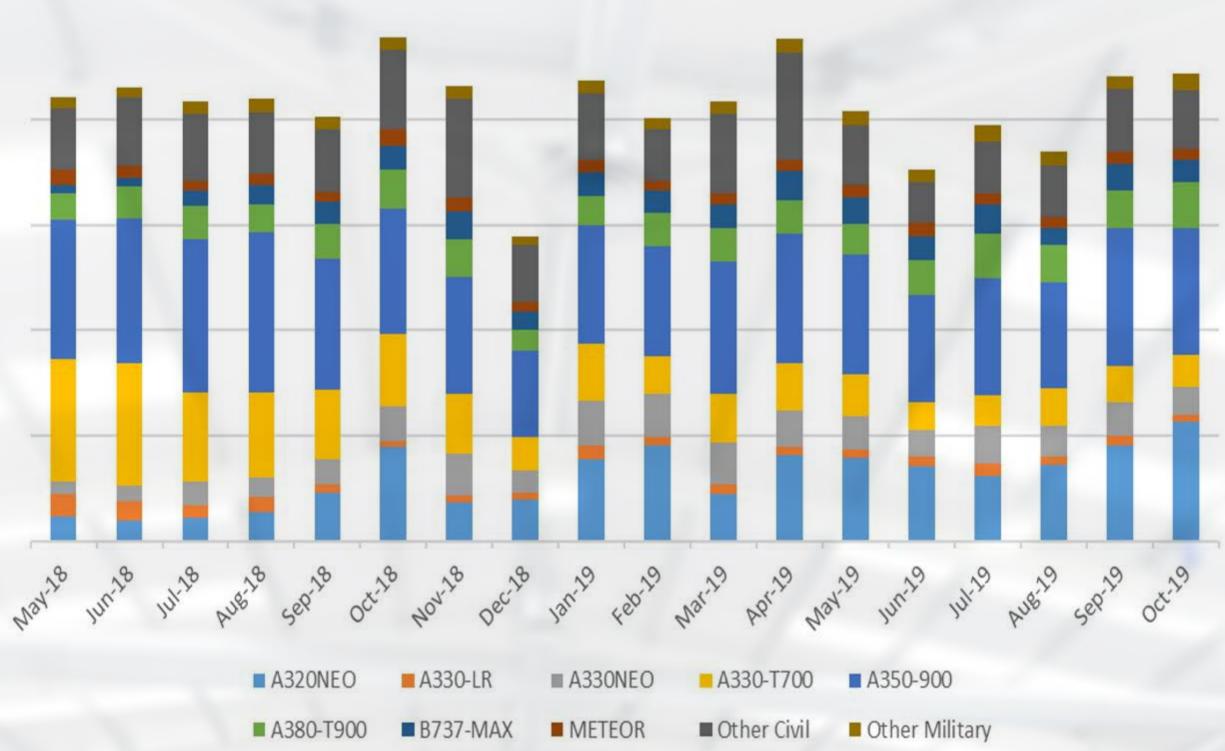
## **Revenue by Customer**



■ Safran UK ■ Safran Europe ■ GE ■ GKN ■ Kaman ■ BAE ■ Other



# **Revenue by Aircraft Type**





## **Consolidated Statement of Financial Position**

#### As at 31 October 2019

	<b>FY 2019</b> £000	<b>FY 2018</b> £000
Non-current assets		
- Intangible assets	318	362
- Property, plant and equipment	1,061	1,080
Current assets		
- Inventories	3,177	2,744
- Trade & other receivables	4,149	5,727
- Corporation tax	75	113
- Cash and cash equivalents	3,424	4,726
Current liabilities		
- Trade & other payables	3,223	5,197
- Grant income deferred	-	7
- Corporation tax	-	-
- Net obligations under finance leases	121	116



## **Consolidated Statement of Financial Position**

#### As at 31 October 2019

	<b>FY 2019</b> £000	<b>FY 2018</b> £000
Non current liabilities		
- Deferred tax	-	-
- Net obligations under finance leases	169	171
Net assets	8,691	9,261
Equity attributable to equity holders		
- Share capital	90	89
- Share premium	9,727	9,727
- Share-based payments reserve	537	536
- Retained earnings	(1,663)	(1,091)
Total equity	8,691	9,261



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