





The Late Sheikh Zayed bin Sultan Al Nahyan
Founding Founder of the UAE, May God Rest His Soul
(1918 - 2004)

We must not rely on oil alone as the main source of our national income. We have to diversify the sources of our revenue and construct economic projects that will ensure a free, stable and dignified life for the people of this country.



ABOUT STRATA

Started as an aerostructure manufacturing company a decade ago, today Strata is leveraging its proven track record in manufacturing to diversify further into new advanced manufacturing verticals with solid manufacturing foundations.



TARGETED SECTORS

- Aerospace
- Advanced Materials



ENABLERS

- Emiratization
- Research & Development
- Industry 4.0
- Operational Excellence
- Local Supply Chain
- Our Partnerships



H.E. Amal Al Jabri Strata Chairperson of the Board



Ismail Ali Abdulla
Executive Director
of UAE Clusters –
UAE Investment
Platform Mubadala
Investment
Company, and
Strata Managing
Director



Sara Al Memari Acting Strata Chief Executive Officer



Mubadala Investment Company Establishment in 2008

OWNERSHIP by the

VISION & MISSION

Be the champion of new advanced manufacturing verticals and businesses for Abu Dhabi.





Vision

To become a leading creator of disruptive advanced manufacturing champions for Abu Dhabi delivering sustainable financial, social and economic benefits.

Mission

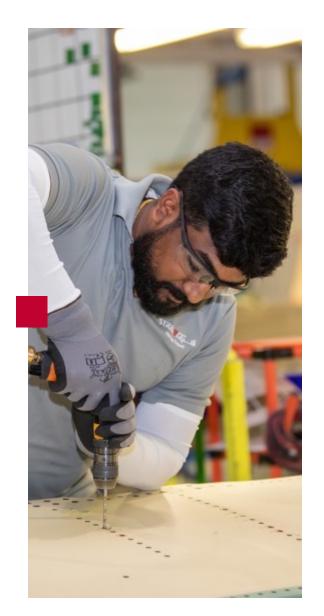
To pioneer the development of advanced manufacturing verticals for Abu Dhabi leveraging global partnerships, disruptive technologies and operational excellence.



STRATA FAMILY

People make Strata what it is











Nationalities

600+

Employees

UAE Nationals

65%

Emirati Females

87%













2009
Groundbreaking ceremony

2010

Production began at Strata facility.

Graduated inaugural class of the Aero-structures Technician Training Program.

Strata delivers its first shipset of A330/340 Flap Track Fairings (FTF) to FACC.

2013

Agreements with Airbus and Boeing saw billions worth of aero-structures manufacturing work packages transferred to Strata, through to 2030.











2016

Contract signed with Boeing on the B787 Dreamliner Vertical Fins during Farnborough Airshow.

2018

Strata signs an agreement to manufacture Belly Fairings for the PC-24. Strata introduces Automated Tape Laying (ATL) Technology.

2019

Strata signs an agreement to manufacture (FTF) for the PC-24.













2020

HH Sheikh Mohamed bin Zayed Al Nahyan, President of the UAE. Delivery of first Boeing 787 Dreamliner Vertical Fin. Strata complete works on the Strata Solvay Advanced Materials.

Strata signed an MOU with the Ministry of Industry and Advanced Technology, becoming the latest member of the Champions 4.0 Network. Strata and Pilatus signed an agreement to add a further 7 additional work packages for the PC-24 & PC-12 using Hot Press technology for the first time in the UAE.











2023

Strata Completes Installation of Hot Press Equipment & Technology and Commences Production for Pilatus.

Strata Manufacturing partnered with ADNOC and John Cockerill Hydrogen, aiming to manufacture the device that produces it – electrolyzers – for the very first time in the UAE.

2024

Strata Manufacturing partnership with SailGP will see F50 catamaran components made in

Strata and SWS Board Technology Collaborate to Produce Action Sports Boards Using Upcycled Carbon Fiber from Aerospace Industry.



TOTAL

NUMBER

OF WORK

PACKAGES

PARTNERS AND WORK PACKAGES – AIRCRAFT MANUFACTURER





Airbus A330 Aileron



Airbus A350-900 Inboard Flap



Airbus A330 Spoiler



Airbus A330 & A380 Flap Track Fairing





Airbus A350-900 & A350-1000 Flap Support Fairing

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Boeing B777/ B787 Vertical Fin Rib



Boeing B777/ B777X Empennage Rib



Boeing B787 Vertical Fin



ATR42/72 Rudder & Vertical Fin



MBZ-SAT Components



■PILATUS



Pilatus PC-24 Belly Fairing



Pilatus PC-24 Flap Track Fairing



Pilatus PC-24 Tail Cone



Pilatus PC-24 Bullet Fairing



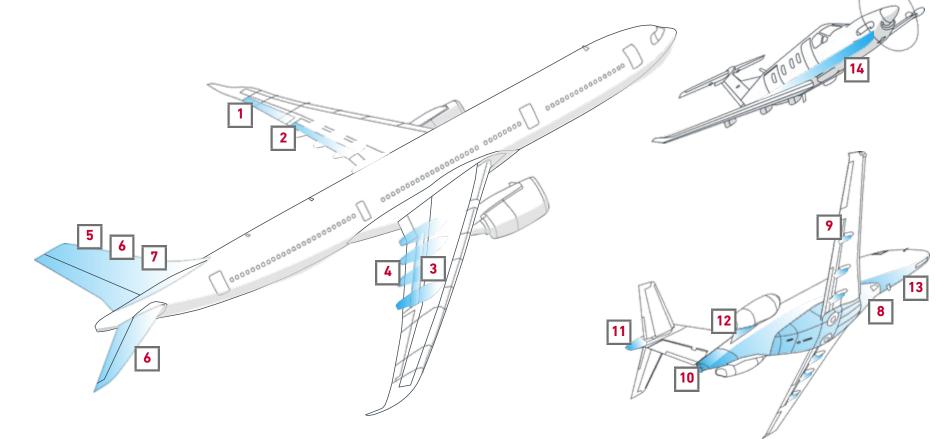
Pilatus PC-24 Pylon Fairing



Pilatus PC-24 Internal Floor Panel



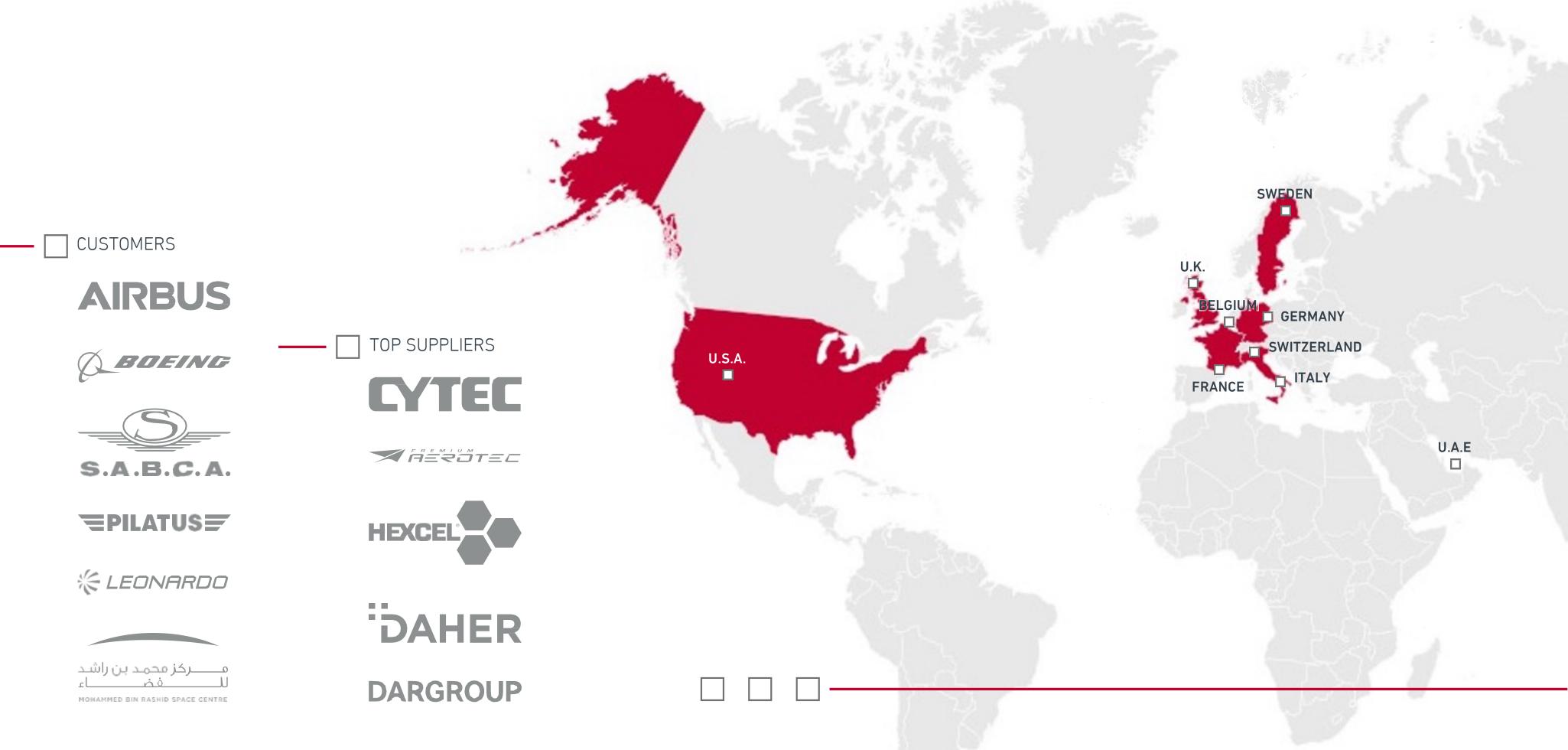
Pilatus PC-12 Internal Floor Panel



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PARTNERS AND WORK PACKAGES – AIRCRAFT MANUFACTURER





ADVANCED MATERIALS

Solvay and Strata sign agreement for United Arab Emirates' first aerospace materials joint venture to supply Boeing 777X





Solvay and Strata have formalized their Joint Venture (JV) to supply Boeing with advanced composite materials from a high-tech facility to be built in Al Ain.

The equal ownership joint venture will be the fourth supplier of pre-impregnated carbon fibers in the world.





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HSE IMPORTANT NOTES

Shop Floor Tour





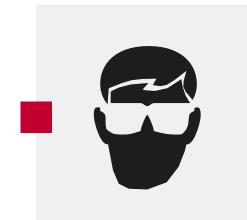


No heels

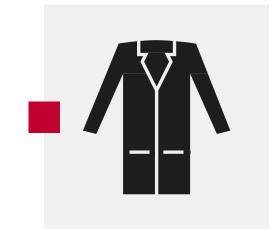


Closed shoes are required

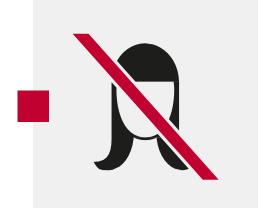
Clean Room Tour



Safety glass will be provided in certain areas



Lab coat will be provided



Hair net will be provided for long hair



Simple Guidelines

- Please make sure not to touch any part or any material during the visit.
- Kindly make sure to stay close to your host as you are not familiar with the facility layout.
- If the alarm sounds during your tour, please remain calm and proceed to the nearest emergency exit while making sure you stay with your group.





For clarifications and more information, please contact HSE Department.

