

Strata Advanced Manufacturing

STRATA للستراتا
A Mubadala Company



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**.

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ABOUT STRATA

Strata started as an aerostructure manufacturing company a decade and half ago. Today Strata is leveraging its proven track record in manufacturing to diversify further into new advanced manufacturing verticals with solid manufacturing foundations, Strata is well-positioned to create the most advanced manufacturing hub in the region.



Sara Al Memari
Acting Strata Chief Executive Officer

TARGETED SECTORS

- Aerospace
- Advanced Materials

ENABLERS

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

100%

OWNERSHIP by the
Mubadala Investment Company
Establishment in 2008

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VISION & MISSION

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





Vision

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

Mission

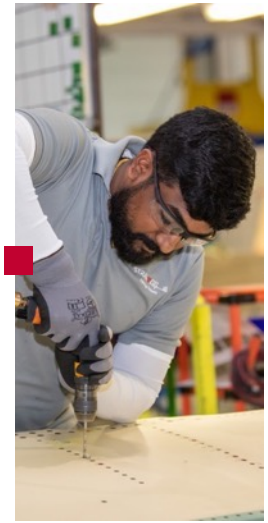
To pioneer the development of advanced manufacturing verticals for Abu Dhabi leveraging global partnerships, disruptive technologies, and operational excellence.

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STRATA FAMILY

People make Strata what it is









Nationalities

25+

Employees

600+

UAE Nationals

69%

Emirati Females

89%

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STRATA JOURNEY











2009
- Groundbreaking

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.

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STRATA JOURNEY









2016

- Contract signed with Boeing on the B787 Dreamliner Vertical Fins (VF) during Farnborough Airshow.

2018

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

2019

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

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STRATA JOURNEY













2020

- HH Sheikh Mohamed bin Zayed Al Nahyan, President of the UAE Visit.
- Delivery of first Boeing 787 Dreamliner Vertical Fin (VF).
- Strata complete works on the Strata Syensqo Advanced Materials.

2022

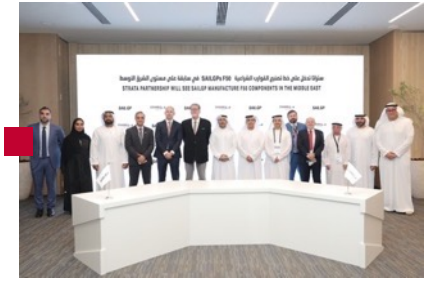
- Strata signed an MOU with the Ministry of Industry and Advanced Technology, becoming the latest member of the Champions 4.0 Network.
- Strata and Pilatus signed an agreement to add a further 7 additional work packages for the PC-24 & PC-12 using Hot Press technology for the first time in the UAE.

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STRATA JOURNEY











2023

- Strata partnered with Lufthansa Technik Middle East to provide maintenance, repair and overhaul solutions.

2024

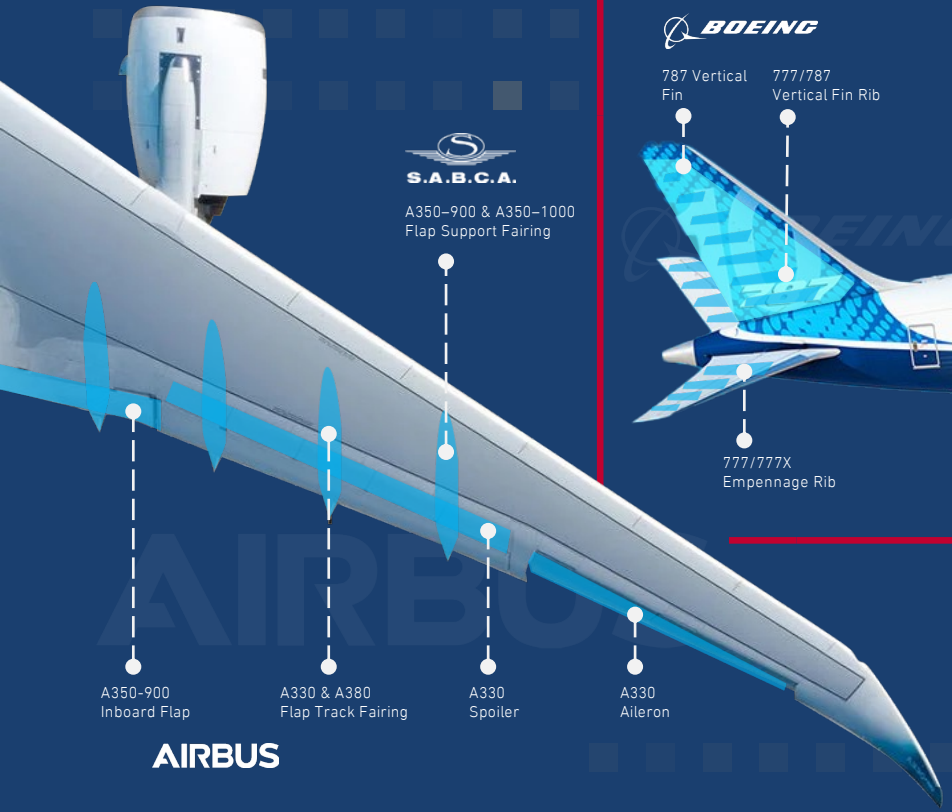
- Strata Manufacturing partnership with SailGP will see F50 catamaran components made in the Middle East.

2025

- Strata Produces 115,000 Aerostructure Components.
- Strata Expands Manufacturing Portfolio with Airbus A320 Family Ailerons.
- Strata Wins the “Future Fit” Award in Advanced Aerospace Manufacturing.

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PARTNERS AND WORK PACKAGES – AIRCRAFT MANUFACTURER



BOEING

787 Vertical Fin

777/787 Vertical Fin Rib

777/777X Empennage Rib

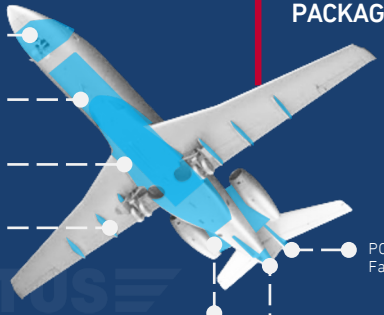
PILATUS

PC-24 Cockpit

PC-12/PC-24 Internal Floor Panel

PC-24 Belly Fairing

PC-24 Flap Track Fairing



PC-24 Bullet Fairing

PC-24 Pylon Fairing

PC-24 Tail Cone

TOTAL NUMBER OF WORK PACKAGES **30+**

MBZ-SAT Components



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PARTNERS AND SUPPLIERS



CUSTOMERS

AIRBUS

BOEING

S.A.B.C.A.

PILATUS

مركز محمد بن راشد للفضاء
MOHAMMED BIN RASHID SPACE CENTRE

TOP SUPPLIERS

CYTEC

HEXCEL

DAHER

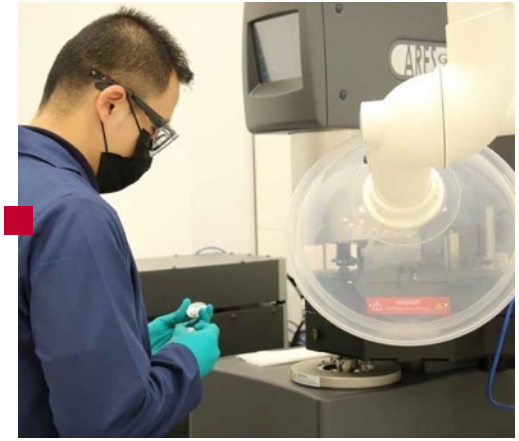
CTRM

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ADVANCED MATERIALS

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

ستراتا ساينسكو
STRATA SYENSQO



Syensqo 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.

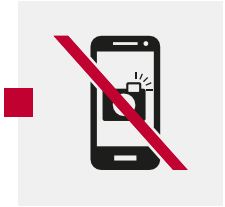
The equal ownership joint venture will be the fourth supplier of pre-impregnated carbon fibers in the world.



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HSE IMPORTANT NOTES

Shop Floor Tour



No photography

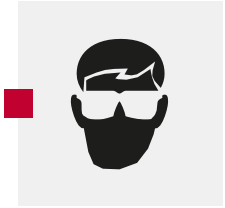


No heels

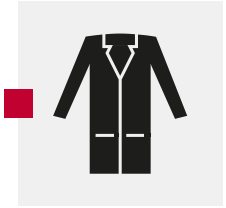


Closed shoes are required

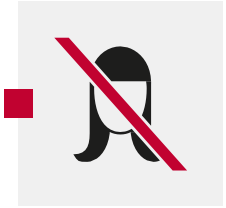
Clean Room Tour



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.



Strata HSE Induction Video - click to open Youtube link

HSE

For clarifications and more information, please contact HSE Department.

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Thank You

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