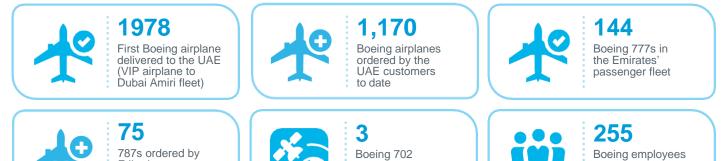


BUILDING THE FUTURE TOGETHER

Boeing in the UAE

Boeing has fostered a strong and enduring relationship with the UAE for over four decades. From air transport and services to defense and satellite systems, Boeing has worked closely with the UAE civil aviation and defense authorities to achieve the country's objectives and ambitions. Throughout the years, Boeing and the UAE have shared a common vision, demonstrating a commitment to promoting economic diversification, advancing sustainable aviation, growing tourism and connectivity, as well as supporting space exploration.

OUR COMMITMENT AND PARTNERSHIP



INVESTMENTS

Boeing is committed to supporting the UAE's national vision by becoming an integral industrial partner in enabling aerospace growth and advanced materials manufacturing.







\$1.8B high value exports sourced industry

satellites operated

by Thuraya Satellite Telecommunications



in the UAE

COMMUNITY ENGAGEMENT

6

Etihad

Boeing helps to prepare the next generation of aerospace talent and align educational efforts with sustainability goals through work with community partners and academia in the UAE.







2 Boeing internship and apprenticeship programs for UAE youth





BOEING IN THE UAE

Boeing Commercial Airplanes

The UAE is home to iconic airlines. Boeing partners with Emirates, flydubai, and Etihad, as well as local aircraft lessors Dubai Aerospace Enterprise and Novus Aviation Capital, to support the growth of air traffic.

Emirates is currently the world's largest 777 operator, with 144 airplanes of this type in its fleet. The airline is also one of the launch customers for the new 777X, with orders for 205 airplanes. At Dubai Airshow 2023, Emirates has placed an order for 90 777X airplanes and updated its 787 order by buying five more jets, growing its backlog to 35 787s.

Etihad is Boeing's largest 787 Dreamliner customer in the Middle East that ordered 75 units, with 28 to be delivered. The airline was also one of the first carriers in the world to order the 777X, with 25 on order.

flydubai is Boeing's largest regional customer for the 737, with 129 737 MAX airplanes to be delivered. At Dubai Airshow 2023, Boeing and flydubai announced an agreement to purchase 30 787-9 Dreamliners as the airline diversifies its fleet with the introduction of widebody jets.

Boeing Defense, Space & Security

Boeing partners with UAE Armed Forces providing and sustaining the most advanced Boeing defense platforms, which include the AH-64 Apache, CH-47 Chinook, and C-17 Globemaster III. All platforms have been utilized to protect the UAE's air, land, and sea borders, in addition to facilitating hundreds of humanitarian missions around the globe.

In the space domain, Thuraya Satelli Telecommunications operates Boeing 702 satellites. Satellite

Services

From its Dubai distribution facility, Boeing provides parts and customer service support to the commercial airline industry, defense customers and general aviation in the region.

Jeppesen, a Boeing subsidiary, has presence in Dubai and is the world's leading provider of navigation information, operational efficiency, optimization and disruption management tools for commercial, business and general aviation

Boeing provides comprehensive engineering services and digital flight and maintenance operations solutions. The company holds aircraft interiors Design Organization Approval (DOA) certifications from the UAE General Civil Aviation Authority and the European Aviation Safety Agency.

On the defense side of the business, Boeing provides performance-based logistics support of the UAE's AH-64 Apache helicopters. For the UAE's C-17 fleet, Boeing provides an integrated sustainment program, including heavy maintenance and simulator training for aircrew.

Industrial Partnerships

Tawazun Council (Tawazun) and Boeing have a long-term strategic partnership to support the UAE's growing aerospace industry. For over a decade, Tawazun's partnership with Boeing has enabled key industrial initiatives, that have shaped the sector, creating jobs, driving innovation and economic growth the sector, creati economic growth.

Strata Manufacturing

In 2012, Boeing and Mubadala announced a 10-year contract for Strata Manufacturing — Mubadala's advanced composite aerostructures facility in Al Ain — to produce commercial composite aerostructures for the 777 and the 787 Dreamliner. In 2016, Strata's work statement for Boeing expanded as a supplier of the 787 vertical fin. In 2020, Strata successfully delivered its first 787 vertical fin shipset to Boeing. In less than a decade, Strata became a Tier1 composite supplier to Boeing composite supplier to Boeing.

Boeing will also source composite materials for the new 277X from a UAE-based joint venture created by Strata and Solvay.

Edge Precision Industries (EPI)

EPI produces complex metallic machined parts for Boeing aircraft. In 2019, Tawazun, Boeing and EPI opened the all-new aerospace surface treatment facility in Abu Dhabi, expanding the UAE's industrial base by enabling advanced materials manufacturing.

Aerospace Xelerated

Since 2022, Tawazun and Boeing have partnered to bring Aerospace Xelerated – Boeing's start-up accelerator program - to the UAE.

Unmanned Systems Center of Excellence

In 2023, Boeing and Tawazun announced the establishment of the Unmanned Systems Center of Excellence at Tawazun Industrial Park, to support the UAE Armed Forces.

Sustainability

For over a decade, Boeing has partnered with the UAE on delivering several sustainability projects, that align with the UAE's commitment to reach net zero emissions by 2050.

In 2011, Boeing has established a Sustainable Bioenergy Research Consortium in the UAE with Etihad, Khalifa University and other partners.

Boeing and Etihad have been partners in a strategic sustainability alliance centered on the Boeing 787 since 2019. In January 2023, Emirates in partnership with Boeing, GE and other partners operated the first demonstration flight in the region powered by 100% SAF in one of two engines on a Boeing 777-300ER.

Boeing has partnered with the UAE Ministry of Energy and the World Economic Forum on a roadmap to decarbonize aviation with Power-to-Liquid SAF.

In October 2023, Boeing joined forces with UAE clean energy company Masdar to advance the SAF industry in the UAE.

In November 2023, during the Third Conference on Aviation Alternative Fuels (CAAF/3) in Dubai, Boeing and partners launched Air-CRAFT, a UAE based research consortium focused on developing, producing, and scaling sustainable aviation fuel technologies

In 2023, Boeing and Amideast launched the "STEM for Sustainability" program in the UAE, designed to engage the youth in driving an action-oriented sustainability agenda in the UAE.

Community Engagement

Boeing partners with INJAZ AI Arab, Amideast and Education for Employment (EFE) to deliver STEM educational programs. In 2023, Boeing launched a STEM Lab in Dubai in partnership with Amideast that serves as a hub for educational activities in the country

Boeing works closely with academia, including Khalifa University, Emirates Aviation University, and UAE University, to support research and engineering capabilities and to empower women.

FLEET AND SERVICES

Commercial



Emirates 144 777s, incl. 11 777 Freighters 5 777Fs on order 205 777Xs on order 35 787s on order

flvdubai 29 737-800s 57 737 MAXs 129 737 MAXs on order 30 787s on order

Etihad 9 777-300ERs 43 787s

5 777F 25 777Xs on order 28 787s on order



UAE Armed Forces AH-64 Apaches CH-47 Chinooks C-17 Globemaster IIIs

Thuraya Satellite Boeing 702 satellites



Commercial Spare parts solutions Digital flight operations solutions Digital maintenance solutions Training solutions

Interior modifications services

Defense C-17 Globemaster III: Integrated Sustainment Program, Simulator Training

AH-64: Performance-based logistics for common components

HISTORY OF PARTNERSHIP

1978

Boeing delivers first airplane to the UAE (VIP)

1998

Boeing Parts Distribution Center opens in Dubai

007

Jeppesen establishes Middle East hub in Dubai

Sustainable Bioenergy Research Consortium (SBRC) established

Historic order for 259 777Xs, worth more than \$95 billion, placed at Dubai Airshow

Strata's first shipset of empennage ribs installed on a 777 and delivered to Emirates Airlines Boeing delivers Ethad's first 787-9



Boeing and EPI break ground on new aerospace facility

Strata's first shipset of 787 vertical fin ribs installed in a 787-9 delivered to Etihad Airways

2017

flydubai orders 225 737 MAXs

Etihad flies the world's first flight using biofuel made in the UAE by SBRC



Aerospace Xelerated brought to the UAE

Unmanned Systems Center of Excellence established

Emirates orders 90 777X while flydubai orders 30 787s

Services

Defense

