



Archer \\\A Global Leader in Advanced Air Mobility (AAM)



Company Overview

Raised ~\$3B to Date

FOUNDED IN 2018, LISTED ON NEW YORK STOCK EXCHANGE IN 2021

2026 Commercial Launch Target

PLANNING INITIAL MARKETS INCLUDING ABU DHABI, NYC, AND LOS ANGELES

Proprietary Powertrain Technology

BUILDING KEY ENABLING TECHNOLOGIES IN-HOUSE TO ELECTRIFY AVIATION

World-Class Operating Partners

INCLUDING UNITED AIRLINES, STELLANTIS, INTERGLOBE, SORACLE AND MORE

~1,100 Person Workforce

~2/3 WORKFORCE ENGINEERING & CERTIFICATION. HEADQUARTERS IN SAN JOSE, CA





TARGET SPECIFICATIONS

Archer Midnight



4 passengers + 1 pilot

PAYLOAD TARGETING ~1,000 LBS

100x Quieter

THAN HELICOPTERS*
(~45 DBA IN CRUISE)

150 mph / 240 kmh

MAXIMUM SPEED

Redundant Systems

TARGETING SAFETY AT SIMILAR LEVELS TO COMMERCIAL AIRLINERS

WING ENABLES UP TO 20 MILE GLIDE & CONVENTIONAL TAKEOFF/LANDING

100 miles / 160 km

MAXIMUM RANGE

Zero Operating Emissions

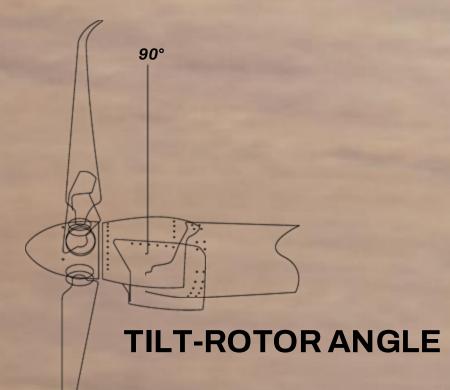
SUSTAINABLE & ALL-ELECTRIC

June 2024: Midnight Transition Flight

BELIEVED TO BE ONE OF THE LARGEST EVTOL AIRCRAFT TO COMPLETE TRANSITION ENABLING COMMERCIALLY VIABLE PASSENGER PAYLOADS

ARCHER COMPLETED 400+ TEST FLIGHTS IN 2024 ACROSS ITS AIRCRAFT FLEET





103.01

SPEED MPH

ACCELERATING MIDNIGHT PILOTED FLIGHT TESTING PHASE

This phase of Archer's flight test program builds on years of safe, autonomous flight testing and is testing the conventional take-off and landing capabilities, which brings operational flexibility and, along with it, enhanced safety



1593

SPEED [KTS]

ALTITUDE [FT]



JEFF GREENWOOD Archer Chief Test Pilot



80% OF MIDNIGHT'S SUBSYSTEMS & COMPONENTS HAVE LOW CERTIFICATION RISK*





~80% ~20% Certification Heritage

ELECTRIC

MOLICEL

We have chosen to focus R&D efforts on differentiating technologies, including electric powertrain

SCALABLE MANUFACTURING

ARCHER'S HIGH-VOLUME AIRCRAFT MANUFACTURING FACILITY IN GEORGIA

PRODUCTION FOCUSED

Archer's focus now is on building piloted aircraft across its various facilities for use in testing, certification and to support its plans for early commercial deployment

CAPITAL EFFICIENT

Archer built this custom facility in just over 18 months at a cost of ~\$65M

SCALABLE FOOTPRINT

Facility is on a ~100 acre site adjacent to the Covington Municipal Airport in Georgia with separate aircraft production and flight test buildings measuring ~350,000 sq. ft. in total and capable of being expanded by an additional 550,000 square feet which will enable Archer to support production of both its commercial and military aircraft on this site



GLOBAL DEPLOYMENT PARTNERS

Multi-\$B Order Book

Including Pre-Delivery Payments (PDPs) 3 Launch Edition Agreements



USA

\\ ORDER VALUE UPTO

\$1.5B

UNITED

Southwest*

Other WALUE UP TO \$580M

FUTURE FLIGHT





kakaomobility 🕦 LG



Ethiopian Ethiopian

India NORDER VALUE UP TO \$1.0B



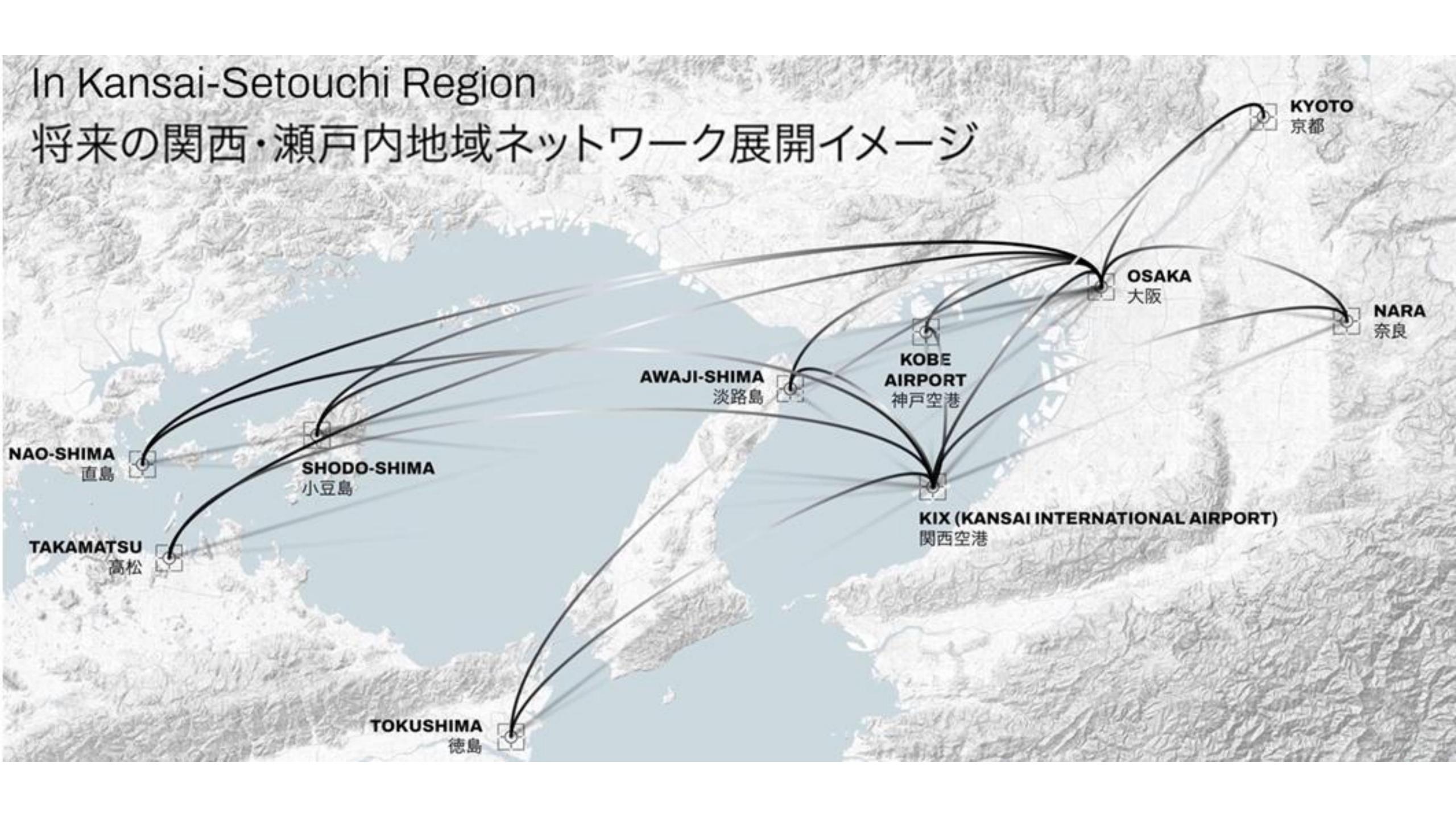


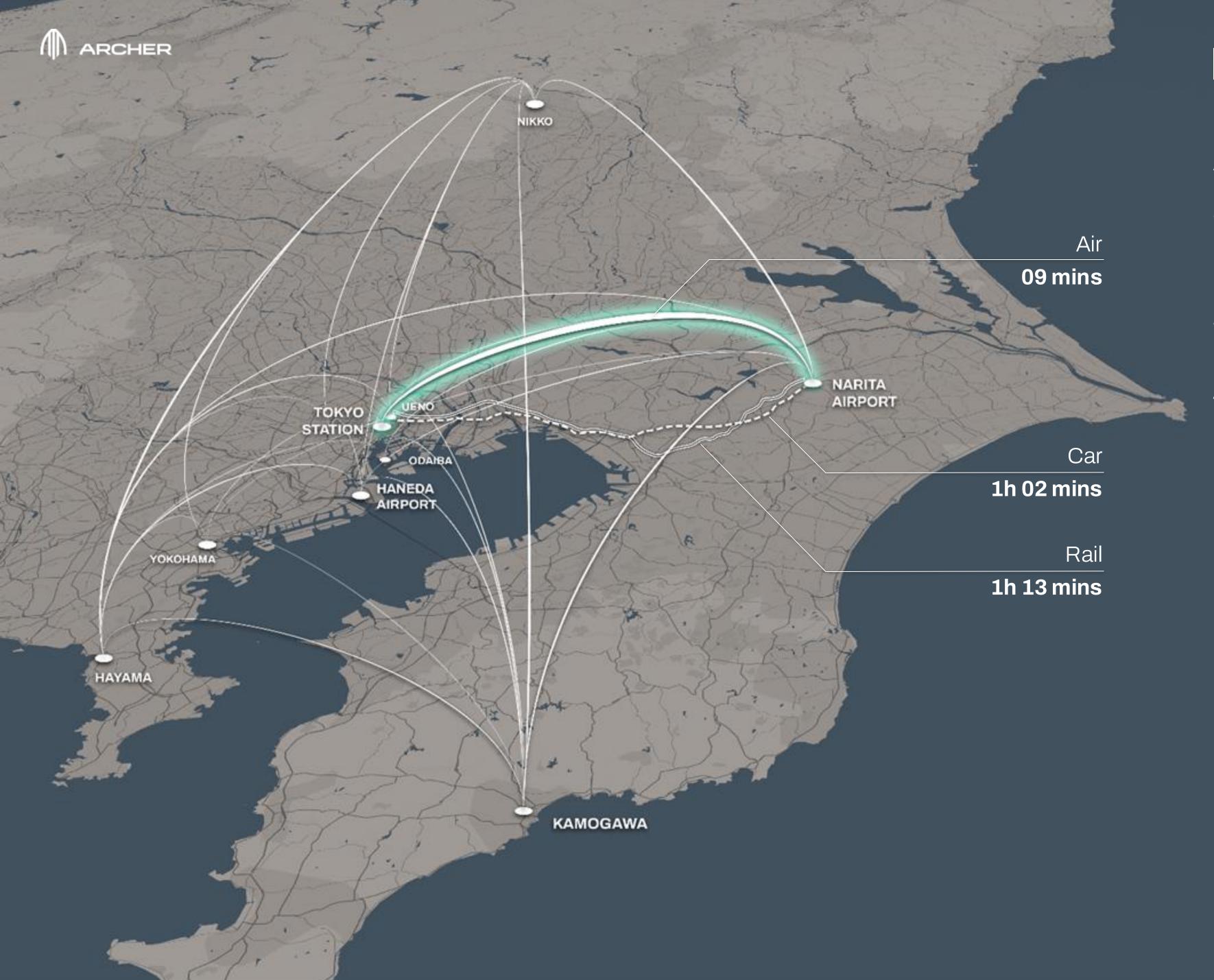


AAM in Japan \\\

Supporting Japan's Plan to be a Leader in the Next Generation of Aviation







Illustrative Future Network

Complementing the existing transit infrastructure system in Japan

Creating economic impact that supports jobs and GDP growth

Archer to support Soracle in launching a safe and efficient operation in a pragmatic manner

