



AVIAGE SYSTEMS
昂际航电

ELEVATING THE FUTURE OF FLIGHT

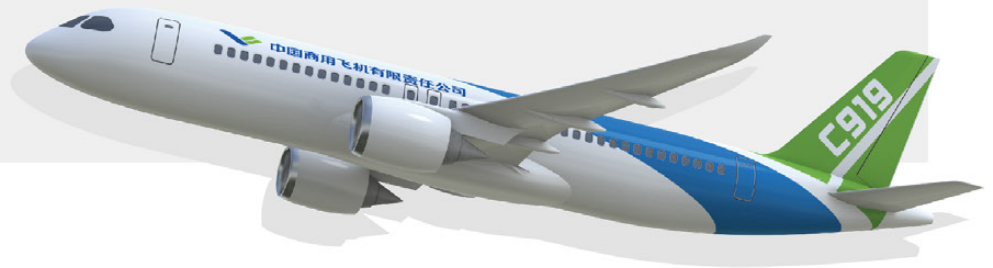
Be the Global Civil Avionics Leader
that Elevates the Future of Flight
by Unleashing and Integrating World-class Talents,
Cutting-edge Innovation, and Powerful Partnership.

ABOUT US

AVIAGE SYSTEMS is a 50/50 joint venture between General Electric Company (GE) and Aviation Industry Corporation of China (AVIC) established in March 2012.

As a global civil avionics systems solution provider, AVIAGE SYSTEMS provides integrated avionics solutions across 3 packages to C919 including 5 sub-systems. At the core of its civil avionic system solutions, AVIAGE SYSTEMS' industry leading IMA technology provides an expandable, easily configurable, digital open-architecture computing platform, capable of hosting more functions, improving integration ability, and effectively saving operation cost.

AVIAGE SYSTEMS is GE and AVIC' s exclusive route to global market for all new civil high integrated avionics business.



INTEGRATED AVIONICS SOLUTIONS

AVIAGE SYSTEMS specializes in integrated solutions for civil aircraft by leveraging the open-architecture Integrated Modular Avionics (IMA) platform - complemented by a full range of products and services.



PRODUCT & SOLUTION

Safety of flight and transportation is all we care about, our products and solutions serve aircraft manufacturers, airlines, pilots, crews and passengers. AVIAGE SYSTEMS continues to develop and deliver solutions into the sky to make flight safer, more economical and comfortable.

High Integrity Computing Platform

World leading HICP technology to ensure safe and robust communication on an open platform

Low Operational Cost

Low SWAP

Open Architecture Platform

Aerospace-level Safety & Compliance

In-Flight Connectivity

IFC solution integrates various hardware, software and connectivity services, including SATCOM, On-board server, WAP, passenger & crew application

Made in China

Open System

High Performance Satcom

Digital Solutions

Digital Solutions covering Digital Information Systems, Data Analytics Solution and Cybersecurity

Onboard Data Collection & Analytics Platform

Data Processing of All Criticality Levels

Embedded & Network Security

Machine Learning & AI Technology

SERVICE

We believe our service is the foundation of customer's success. Our program management, technical engineering and customer service teams are happy to work together with you on tailored technical support and service solutions throughout the full lifecycle of your assets.

Project Management

- Aircraft Level Expertise
- Covering Full Life Cycle

Engineering Services

- Engineering Design & Test Support
- Airworthiness Certification Support

MRO

- CCAR-145 Certified



AVIAGE SYSTEMS
昂际航电

YOUR PARTNER FOR SUCCESS

Leading Engineering Capabilities

- Highly complex aerospace level system design & integration expertise
- Rapid development & prototyping capabilities
- Airworthiness certification process & expertise
- Top-level R&D, test labs & manufacturing plant
- Best practices from both parents & C919 program



Market Channel to China & Global

- Growing capabilities - in China, for the World
- HQ in Shanghai with U.S. Phoenix and EU Toulouse entities
- Access to COMAC and China market for global suppliers



A TRUSTED BUSINESS PARTNER

- USD1.3 billion investment, 36,000m² HQ
- Continuous support from GE & AVIC
- "Supplier of the year" awarded by COMAC for years
- AS9100D QMS certified
- Cyber Security ISO27001/2
- Culture of Compliance & Safety



Top Talents From Around the World

- One global team of 400+ employees
- Diversified company culture with 14 countries
- Talents developing programs - GCAT, ATLP, LDL



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