



CyberAir LLC

Aviation Cybersecurity Advisory & Training | Founder-Led, U.S.-Based

CyberAir LLC is a U.S.-based aviation cybersecurity organization founded and led by **Dr. Krishna Sampigethaya**, an aviation cybersecurity pioneer with two decades of industry, academic, and international leadership. CyberAir maintains a public-private partnership with the U.S. Transportation Security Administration (TSA) for international capacity-building training, and collaborates with ICAO's Cooperative Aviation Security Programme for Asia Pacific (CASP AP) and national civil aviation authorities across the Indo-Pacific.

TRACK RECORD

4	20	9	4.9/5	97%
Workshops delivered since June 2025	Training days delivered across 2025–2026	Countries & territories across delivered workshops	Average instructor rating (78 responses)	Participants who would recommend the training

Workshops delivered: Manila, Philippines (June 2025) · Hong Kong SAR (November 2025) · Bangkok, Thailand (December 2025) · Mactan-Cebu, Philippines (May 2026), representing 39 participating organizations. A return ICAO CASP AP engagement is expected in Manila in November 2026.

SERVICES

Aviation Cybersecurity Risk Assessments

Structured cyber risk assessments across aircraft, airport, airline, and air navigation systems.

Technical Engagements

Hands-on technical work to evaluate systems and develop practical mitigation strategies.

Capacity-Building Training & Workshops

Multi-day workshops for regulators, airport operators, and airlines, delivered internationally.

Cybersecurity Advisory Services

Direct advisory support grounded in operational aviation reality, not generic IT frameworks.

Security Program & Plan Development

Guidance to build or mature aviation cybersecurity programs, from governance to roadmaps.

Public-Private Collaboration & Knowledge Exchange

Facilitating collaboration among government, industry, and international aviation bodies.

FOUNDER RECOGNITION

Fellow of the Royal Aeronautical Society (FRAeS) · AIAA Associate Fellow & AIAA Information Systems Award (2025) · ICAO TrainAir Plus Award (2023) · 24 U.S. and international patents · 90+ published papers, technical reports, and articles · 50+ invited talks and keynotes worldwide.

INDUSTRY BACKGROUND

A decade of industry leadership prior to founding CyberAir: first Associate Technical Fellow for aviation cyber-physical security at **The Boeing Company**, and first Associate Director for aerospace and commercial product cybersecurity at the **United Technologies Corporation** (now Raytheon Technologies) Research Center.

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