Geospatial solutions for Aeronautics

Addressing capacity and technology gaps for Air Navigation Service Providers (ANSPs) and Navigation Data Providers (NDPs).
Enhancing safety and efficiency of aeronautical activity.

IIC Technologies, with its rich domain experience and capacity investments offers specialized services.

Why IIC Technologies

Integrated Value Chain
Capabilities across value chain from surveys to development of end user applications, we offer end to end geospatial solutions around the globe.

International Expertise
Products and services compliant with ICAO requirements and industry standards as prescribed by ISO, RTCA(DO) and EUROCAE(ED).

Multi-disciplinary Skillset
Skilled work force with expertise across areas – aeronautical, marine, and terrestrial surveys, data processing and software development making us a one stop shop for all geospatial needs.

Strategic Partnerships
We have strategic partnerships with major software providers, to integrate complex modeling, simulation and visualization capabilities into our solutions.

KEY SOLUTIONS

Airport surveying
- Airport obstacle survey
- Heliport obstacle survey

Terrain and obstacle surveys
- E-TOD
- 3D Terrain model

Aeronautical charting and NavData solutions
- VFR charting
- IFR charting
- ARINC 424 encoding

Airport database mapping
- Digitization
- Data driven airport charts
- 3D Airport modeling

PANSOPS Flight procedure design solutions
- AIP Publication service
- AIP Maintenance
- Publication management
- Publication distribution

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