

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



Contact us
IIC Technologies Ltd, 8-2-350/5/B-22, Road No 3,
Banjara Hills, Hyderabad, Telangana, India 500 034,
Tel: +91 (40) 3914 4444/ 6791 4444
info@iictechnologies.com | www.iictechnologies.com

