



Smart Airports

Powered by



GISInc is combining over 25 years of experience in Enterprise GIS with best-in-breed Asset Management & Tracking and Passenger Tracking making airports smarter with the GeoloT Platform.

Smart Airport technology focuses on realizing improved customer experience, optimized airport operations and revenue growth and costs reductions.

Enterprise GIS

Leverage real-time data to support decision-making for day to day operations as well as Capital Improvement Projects (CIP) while minimizing risks to information security.

Also, automate and standardize data collection for electronic Airport Layout Plans (eALP) and master planning.

Asset Management & Tracking

Locate and track important people and assets in real-time and determine the best routes to ensure that people, assets and things are available at the right place at the right time while supporting FAA part 139/FAA Safety Management System compliance.

Passenger Tracking

Visualize data on passenger patterns and communicate accurate wait time alerts and messaging, queue management while also using the data to optimize tenant rent per square footage.

- Blue-dot indoor positioning capability
- Real-time and historical spatial analytics
- Location-based messaging & geofencing
- Over-the-air wireless control & firmware updates



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