

Your Airfield Solutions Partner



Airport **GIS** Maps & Smart **Apps**

TEAM GIS Maps

Using high-resolution image sensors and LiDAR scanning technology, **Team Eagle Airfield Maps** delivers extremely detailed airfield surface data in 3D, compared to traditional photogrammetry in 2D.

Through an innovative and affordable GIS subscription service model, Team Eagle delivers a solution for creating and maintaining an engineering-grade GIS inventory library (x,y,z, plus time) of all the detailed features and characteristics covering an entire airport infrastructure.



- Acquisition Services (Aerial & Ground)
- Data Processing/Feature Extraction
- Hosting / Viewing
- Export to Design Tools (ESRI, CAD, BIM, etc.)
- 3D Modeling
- NextGen Smart Apps



NextGen
Software Apps



Real-time 3D,
Mixed Augmented
Reality Vision



Smart Sensors &
Devices

NextGen Spatial Data

GISViewerPRO™

- GISViewer is a software application designed to allow airports to explore and view their hosted GIS data
- Take accurate measurements from within the app
- Select layers and areas of interest to view their attributes and then easily export them to applications such as CAD or ESRI
- Supports any data type that is geo-referenced including data acquired by Team Eagle or others
- Integrated Point Cloud and Imagery data allows users to explore areas in 3D space

FEATURE EXTRACTIONS:

- Data processing and feature extraction in layers
- User selectable layers and feature coding to match GIS policies of individual airports
- High resolution 3D models



**Accurate
Measurement of
Airport
Infrastructure**

**Impacts of the
Surrounding
Environment**

**Safer Low
Visibility
Navigation**

**Obstruction to
Surfaces**

**Integration with
Unlimited Data
Sources**

**Data to
Information and
SAAS V2E
Technology**

For more information visit:
team-eagle.com
Ask about our subscription plan.

