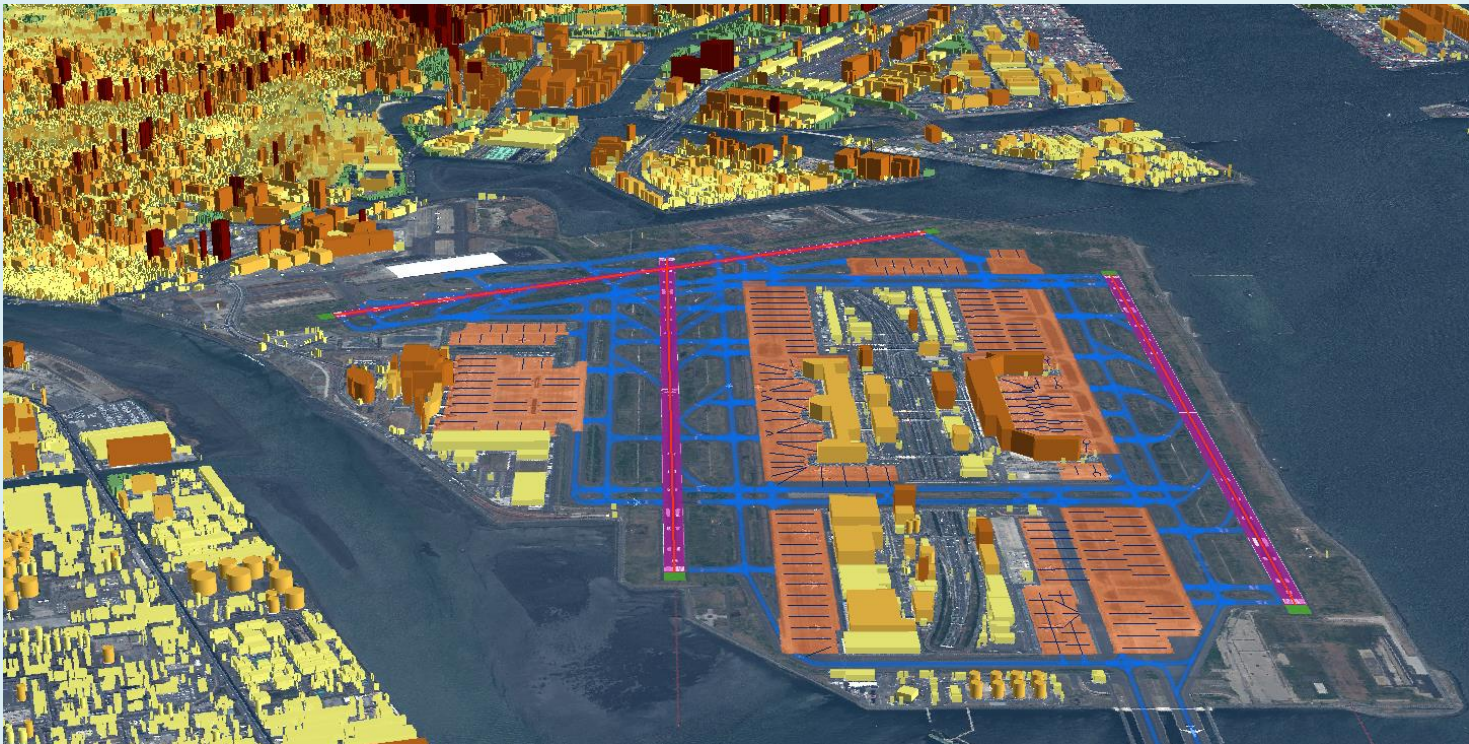


eTOD solution for your sky

over 3,500 airports worldwide available.

Electric Terrain & Obstacle Data (eTOD) contain elevation vector data for all significant natural or artificial obstacles around an airport to support PBN Procedure Design.



Product Info

Features – Compliant Standards

- »» ICAO Annex-15
- »» RTCA DO-276B
- »» RTCA DO-272C
- »» EUROCAE ED-98(A)
- »» FAA AC-150-5300/18(B)

Strength

- »» Up to date and accurate
 - »» Worldwide coverage
- Data from the high resolution satellites



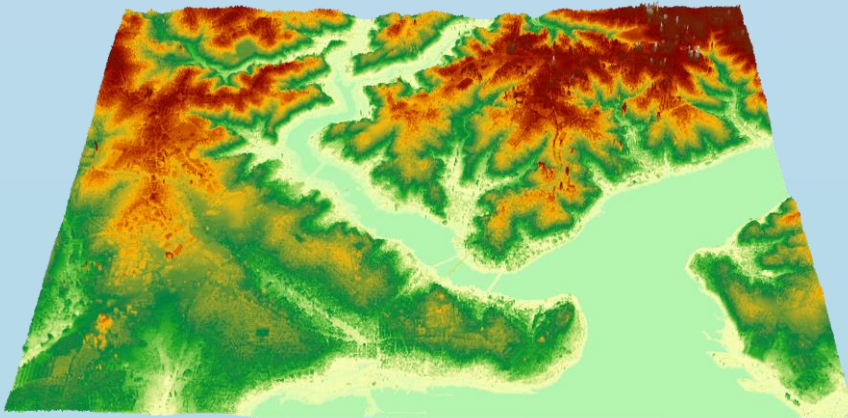
※By **2015**, all ICAO Civil Aviations Authorities must capture this data for:
Navaid-based Procedure Design, PBN Procedure Design, Engine-Out Procedure Design,
Noise-Abatement Procedure Design, Drift-down/Let-down Procedure Design
Pressurization-Failure Escape Routes, Unmanned Aerial System (UAS) Airports

Benefit

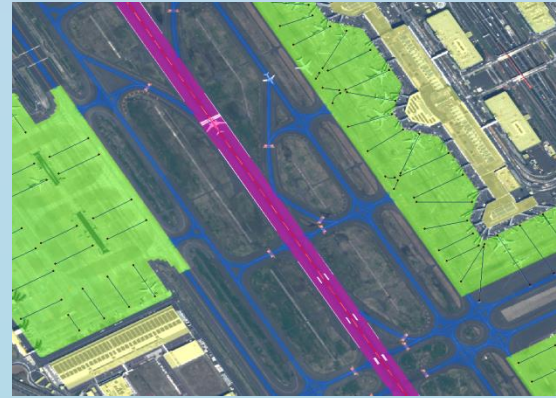
Smooth operation from procedure design tool to another software such as validation and simulator. Decrease the human error by prompt data exchange.

Why NTT DATA?

NTT DATA is a solution provider of 3D digital terrain products and services by remote sensing from 2008. NTT DATA and DigitalGlobe, who is a leading provider of high-resolution earth imagery products, announced to develop a new eTOD solution jointly with the NTT DATA's state-of-art 3D mapping technology.



Digital Terrain Model



Airport mapping

Precision

Supported Criteria

ICAO Annex-15 : Area-1, Area-2, Area-3(Optional)

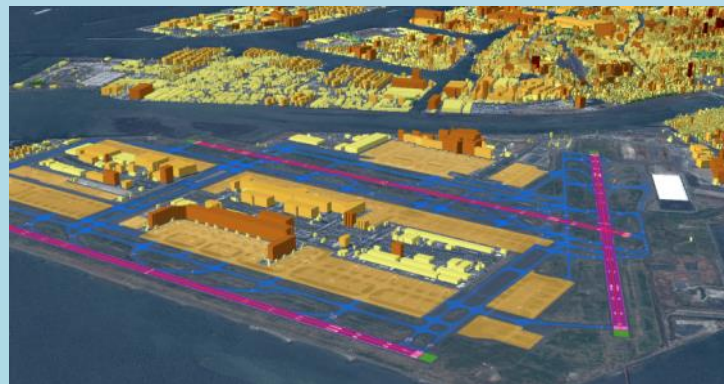
Airport Terrain & Obstacle data can be acquired for any area around the airport with ICAO Area-2 requirements.

Obstacle Database Delivery Format

ESRI Shapefiles and other major format

Terrain Database Delivery Formats

GeoTIFF and other major format



Digital Obstacle Data

Contact us for more information!

Email : info@panades.jp

Tel: +81 (0)50 5545 2289

