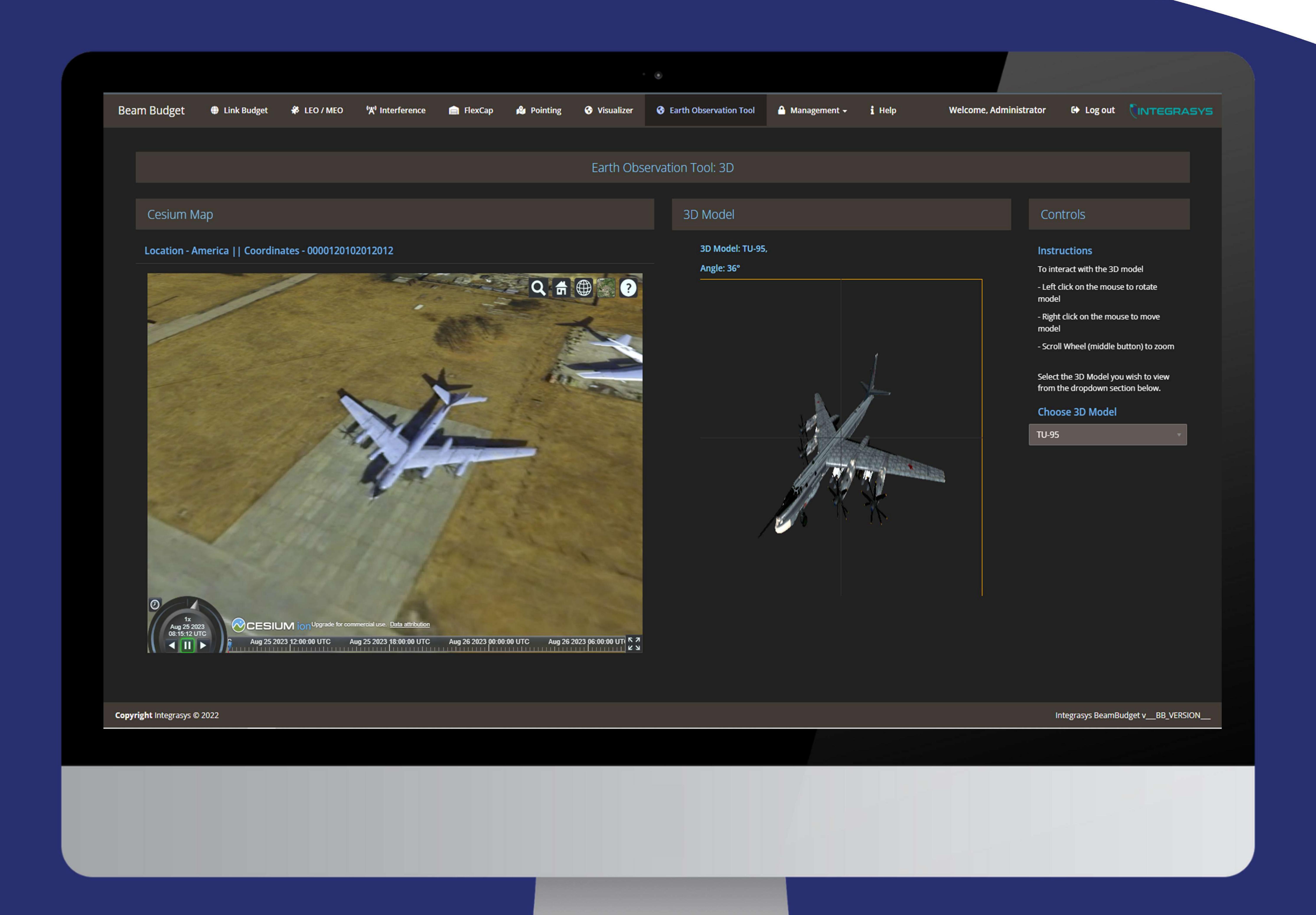
EOMasterEO & Characterization Tool



CAPEX or SaaS



EARTH OBSERVATION & OBJECT CHARACTERIZATION TOOL

Artificial Intelligence & Machine Learning
Image processing for Geospacial Intelligence
(GEOINT) Situational Awareness in milliseconds
from image download to object
Charaterization.

www.integrasys-space.com







Competitive Advantage



Image provider agnostics



Able to process numerous image formats from numerous type of payloads (satellites, UAVs, etc)



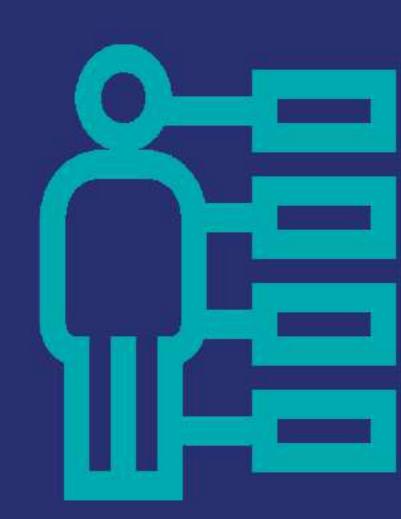
Optical Images and Radar images compatible with the tool



Image processing in milliseconds with alarms engine and notifications engine



Restful API for easier integration



Features

- Interactive maps and easier visualizations.
- Integration with AI/ML libraries and algorithms for vast real-time analysis.
- Automated reporting generation with executive summary for fast guided decision making.
- 3D Models DataBase Prealoaded with unlimited capacity for new fast uploads.
- Export processed data and analysis results in various formats (e.g., shapefiles, KML, CSV).
- Intuitive graphical user interface (GUI) for no requiring expert operators
- Integration with data from multiple satellite and sensor sources.



Benefits

- Customizable workflows for specific analysis tasks.
- User-friendly tool for data manipulation and analysis.
- © Comprehensive documentation and user support.
- Ensuring the security and privacy of sensitive data.
- Multiple users and version control for analysis projects.
- Powerful tool for asset monitoring and tracking, environmental monitoring, land management, disaster response, and various other green applications.
- Generation of change maps and easy image comparison.

