

**GEOSPACE is a geospatial platform dedicated to process and analyze imagery and Big Data.**

**Geospace**

Our strong development on Research & Development has led us to the conception of a platform based on the last Open Sources technologies.

**Displaying and processing of vector data**

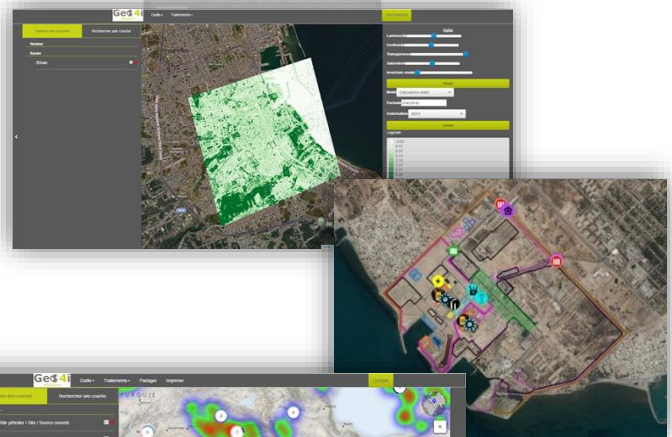
- With/without temporal information
- Database classification, Heatmap, ...

**Displaying information from website**

- Worldwide thermal data, OSINT information, webcam streaming, ...

**Displaying and processing raster data**

- On the fly spectral band combination (natural color, infrared, ...)
- On the fly Band Math (fast process for NDVI, NDWI, NDSI,...)



**Associated tools**

**Help4i** : Equipment recognition

- Around 5000 referenced equipment
- GIS Plugin

**Site4i** : Storage and sharing analysis

- Vectorization of elements of interest directly from the platform
- Dedicated data model (compliant with NATO STANAG 3596)
- Directly integrated into the database

**Automatic Workflow**

- Highlighting human activity (radar imagery)
- Automatic detection of active fires
- Sea features detection, ...

**Tracking – Crowdsourcing**

Android application for sharing location and sending data (photos, text) directly into the platform

Geospace is a multifunctional GEOINT platform which stands out for its performances, its ergonomic, its easy to use interface and its ability to meet the user needs.