

EXAMIND ADVANCED USE

REF : ExaP

Objectives Examind understanding and advanced features mastering

Duration : 1 day
Registration fees : 500 €
Contact : formation@geomatys.com

Public GIS / Geomatics knowledge
Prerequisite Using Examind training (ExaU)

Forward program

Generalities

- Description of OGC web services (SOS et WPS)
- Process description

Examind advanced management

- Server statistical part
- Layers log management

Advanced data management

- Observation data sets (NetCDF O&M) import
- Association between sensors and data sets
- Multi-band Data SPOT and SENTINEL import

Sensors metadata

- Sensor (SensorML) metadata edition
- Import and Export

Advanced styles edition

- Values histogram analysis
- Stylize a raster data in several bands
 - Color palette
 - By cells
 - By dynamic range over RGBA
- Stylize manually a vector data
 - Symbology
 - Filters

Tasks management

- Creating and configuring automated tasks
- Planning and execution

Service Management

- Creating and managing SOS and WPS
- Publication of sensor data in a WPS web service
- Publication of treatments in a WPS Service
- Queries on SOS and WPS

