

Infrastructure

State of the art facilities include:

High end SUN workstations, A0 scanner, A0 plotter, DGPS units, hand held GPS units, electronic total station, image analysis and mapping software.

Experience:

- Geo database creation
- MAPPING of natural and physical resources
- Data collection – socio economic
- Precision geo-referencing
- Resolution merging
- DTM & contour generation
- Ortho rectification
- Seamless mosaic creation
- Simulated natural color composite
- Change detection studies
- Creation of GIS database for field surveyed data
- RS and GIS based analyses
- Integration and analysis of different thematic maps