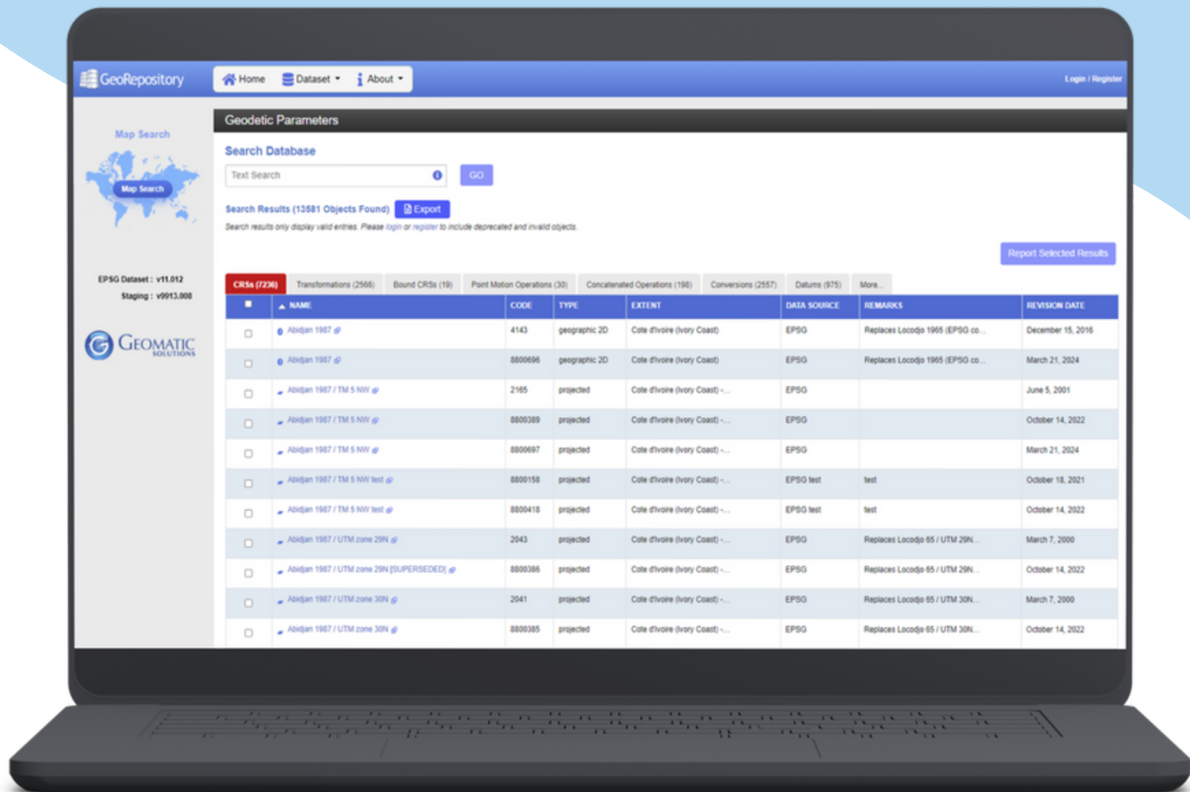


# GEOREPOSITORY



- Central geodetic database to query, view and distribute geodetic parameters used by the geodetic algorithms in all other GeoSuite Online applications.
- Synchronized directly with the EPSG geodetic parameter registry receiving automatic updates of new updates to their pre-defined catalogue.
- Applies the ISO 19111:2019 data model
- Web interface offering text and graphic based search facilities.
- Results panel separating different categories of geodetic objects.
- Downloads WKT / GML for all geodetic objects
- Display extent for all geo-spatially related geodetic objects
- Simple data mining to display all components of each geodetic object (CRS, Coordinate Transformation etc.)
- Enables creation of user-defined geodetic objects which are integrated with the pre-defined geodetic objects through the Change Request mechanism.
- Schedule releases of Different user categories with different user privileges (admin, reviewer, user, guest etc.)
- Back end data management tool for the addition of any geodetic objects recognized by the current data schema.



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