



Smart Field Data Collection

Gather submission from anyone,
anytime, anywhere.

Smart Field Geo

The Smart Field Geo Application is to support field operations. The field staff can analyze location-based facilities information along with facilities details. The best feature of this application is it works in offline and online modes.

Mobile workers can perform an offline search on assets and navigate to results, perform redline and work order tasks.



Key Features

- Works in both online & offline mode
- Data is secured in online & offline mode
- No license required
- Uses open source software: Database, server, application frameworks
- Easy to configure & manage the data layers. Supports hierarchical, grouping & nesting of related data layers
- Base map gallery to choose base map
- Supports different GIS data formats: geo-json, tiled maps, WFS, WMS, Spatialite, ArcGIS Rest services
- Easy to configure & style the map with different symbology
- Supports redlining with attribution
- Application available for Android, iOS & Windows mobile platforms



Industries

Business Functions



Real-time GPS Location



Collect data in areas with low or no internet connectivity



Input comments directly on the field



Collect accurate data depending on mobile/tablet devices



Collect multiple photos and audio files associated with your data from the field



Better decision making from office to the field with accurate maintenance history



Instead of using legacy expensive devices, we can use mobile/Tab with less cost

Government

Economic Development
Land Administration
Urban & Regional Planning
Public Works

Transportation

Airports & Aviation
Ports & Maritime
Public Transport
Railways

Additional Industries

Food & Beverages
Chemical Industry
Medical Industry
Much more...

Natural Resources

Agriculture
Mining
Petroleum
Conservation

Utilities

Electric
Oil & Gas
Pipeline
Telecommunications





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