

Disaster Response Management

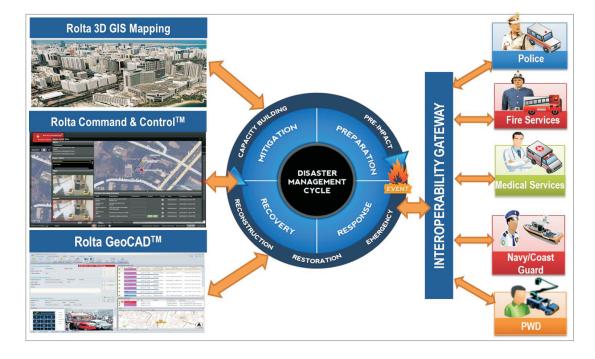
Business Objective

Better disaster management is required to save many lives and controlling damage to properties. Its essential to have real time situation monitoring platform integrated with alerts & notification.

Solution Details

common operational picture. It provides a single point of access to a wide range of disparate data ranging from various sensors in the field to various disparate systems. It also encourage collaborative and effective communication and intelligent information sharing between stake holders and the key parties helping them, to enable disaster preparedness. It provides Centralized helpline based dispatch solutions for distress calls.

- Seamless integration with GIS software providing up-to date information
- Extensive business workflow automation with GIS enablement
- Make dynamic queries to view data on maps and as textual reports.





Benefits

- Rolta offers disaster planning and management systems that enable a real-time, Geospatially enabled - real time monitoring of sensors and systems providing Common Operating Picture (COP) of the current situation.
- Better monitor Distribution Performance, Asset Failure Scenario Analysis, etc.

About Rolta

Rolta is a leading provider of innovative IT solutions for many vertical segments, including Utilities, Oil & Gas, Manufacturing, Federal and State Governments, Defense, Homeland Security, Financial Services, Retail, and Healthcare. By uniquely combining its expertise in the IT, Engineering and Geospatial domains Rolta develops exceptional solutions for these segments. The Company leverages its industry-specific know-how, rich repository of field-proven intellectual property that spans photogrammetry, image processing, geospatial applications, Business Intelligence, Big Data analytics and Cloud computing for providing sophisticated enterprise-level integrated solutions. Rolta OneView™ Enterprise Suite is one such innovative Big Data Analytics solution for asset intensive industries with field-proven benefits. It brings unique value through its IT-OT integration and Predictive Analytics capabilities using Rolta's patented technology. Rolta is a multinational organization headquartered in India with revenues exceeding US\$ 600M and over 3500 people operating from 40 locations worldwide and has successfully executed projects in over 45 countries.