Asset Management

Efficient integration and management of assets life-cycle data is the key to successful management of infrastructure systems. Lack of data integration can result in significant inefficiencies and suboptimal operational and long-term asset management strategies. Integrated asset management systems help overcome these inefficiencies and improve the coordination and cost-effectiveness of asset management decisions.

Challenges of data integration and management are by far the biggest impediment to implementing successful asset management strategies. Integrated GIS-based asset management system can significantly improve the availability and consistency of the asset data across different departmental systems and facilitate the flow and exchange of asset information.

ROLTA Geospatial Fusion $^{\text{TM}}$ is bringing about the paradigm shift in the business of governance by leveraging on the opportunities provided by the advancement in information technology. Asset management systems integrated with a GIS allow organization to manage, visualize, analyze, and communicate information about assets. These new insights lead you to the secrets that make for a powerful and successful asset life cycle risk management program.

ROLTA solution for Asset Management is capable of creating editing and modifying the status of work request after resolving. Assets with work request are searched on map, enhancing decision-making process.

Work request created are visible across enterprise. Pie chart shows % of interruptions taken place due to managing the assets on monthly basis. Purchase status can be monitored flowing through business process. Inventory management can be monitored and location of warehouses can be displayed on map.







Key Features

- Local language interface with multilingual support.
- Seamless Integration of spatial and non-spatial data from disparate databases.
- Advance Data security and storage.
- Scalable and configurable across enterprise.
- Share data and reports across enterprise.
- Integrated secure web-client access.
- Efficient Management of Resource.
- Integrated workflow compress time between processes.
- Thematic maps with high visual impact.
- Statistical analysis on spatial feature with web interfaces.

Benefits

- Asset management capabilities (attribute) tables/free fields/report generator)
- Plan, document and track key tasks and activities for asset management policy development and implementation.
- Overview of Newly Assessed and Reassessed Properties.
- Status, Type of Water Connection by use (Residential, commercial, etc.)
- Access Comprehensive Information and Inventory of Assets.
- Integration with other legacy systems to create a total, balanced view of related business information of network and services.



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