



optimain INTERFACES

Integrated Information

The Optimain® Product Suite provides an integrated view of many different types of asset information, allowing:

- ▼ **Optimain DS** users to develop optimal replacement and repair budgets, using dynamic evaluation of the economics and risk of competing replacement projects
- ▼ **Optimain ACM** users to interact with a complete register of company assets and manage regulatory compliance programs across all asset types
- ▼ **Optimain JPM** users to manage 3rd party paving projects and incorporate economic effects into Optimain DS project calculations.

Based on many years of utility industry experience and technology investments, the Optimain Product Suite is keeping pace with technology advances. Our latest applications are developed in the MS.Net Application Framework, and make use of Web Services and COM/OLE Automation to integrate with other enterprise applications.

GIS

Geospatial Information

Knowing where the assets are and how they're connected together are key components of a complete asset management solution for any distribution utility. Many utilities have made significant investments to capture and maintain rich geospatial information about their network. With Optimain GIS, these geospatial data sources can be integrated into the overall Optimain Product Suite.

Each of the Optimain applications is designed to interact with commercial GIS platforms via COM/OLE Automation.

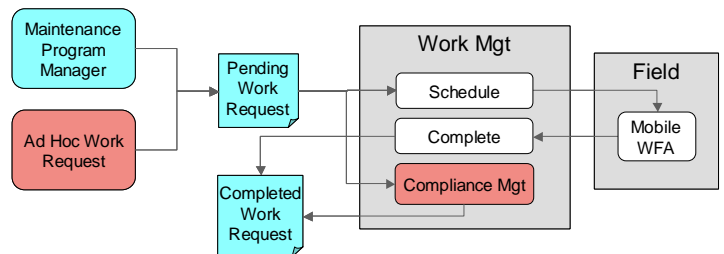
The Optimain GIS Interface will enable you to:

- ▼ **Load** asset data and relationships from the GIS
- ▼ **Link** asset records to their geospatial location
- ▼ **Update** attributes in one system, and automatically synchronize in the other
- ▼ **Navigate** seamlessly between Optimain applications and the GIS map
- ▼ **Create and Analyze** Optimain data using standard GIS Tools



WMS

The Optimain WMS interface supports two-way interaction with 3rd party (or homegrown) work management systems. Distribution utilities can create, track & complete planned, unplanned and emergency maintenance activities. This fully integrated solution enables efficient system-wide control and communication, while optimizing the use of time, materials, equipment, & personnel.



WMS Integration

This customizable interface includes the ability to:

- ▼ Initiate ad-hoc work from either the WMS or Optimain ACM
- ▼ Automatically send programmed maintenance work orders to the WMS
- ▼ Track status of in-progress maintenance activities
- ▼ Generate work reports, capture cost data, and maintain detailed audit trails
- ▼ Push asset fault indications or inspection data into Optimain DS

To learn more about The Optimain™ Suite contact:



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