Altair SmartSight™ turns utility operational data into valuable information with Milsoft Visual Analytics

Milsoft Visual Analytics is a powerful business analytics module developed by Altair in partnership with Milsoft Utility Solutions. Through a direct integration of Altair's SmartSight™ business intelligence software with the Milsoft database schema, this business analytics module provides a rich set of dynamic reports/dashboards which can be tailored to address the unique business needs of each utility.

**Milsoft Visual Analytics at a Glance**
Milsoft provides a standard set of versatile templates designed to give stakeholders graphical dashboard views of critical operations metrics. Milsoft also offers authorship rights and training so that you can customize your reports to suit your organization's needs.

**Milsoft Partnership with Altair**
Altair has teamed up with Milsoft. Milsoft provides more than a thousand electric utilities and their consultants and vendors with powerful engineering, operations and customer service software that enables them to do their jobs better. Strategic alignment between Altair’s SmartSight and Milsoft offers a simulation-driven analytics approach to Utilities.

**Outage System Status**
Milsoft provides a standard set of versatile templates designed to give stakeholders graphical dashboard views of critical operations metrics. Milsoft also offers authorship rights and training so that you can customize your reports to suit your organization's needs.
More than 10 Standard, Customizable Reports to Analyze

1. Current Outage system status
   - Dashboard
   - Outage Information
   - Crew Information
   - District Information
   - Caller Information
   - Assessment Information
   - Note Information

2. Circuit Performance
   - Yearly Substation Performance Comparison
   - Yearly Feeder Performance Comparison
   - Monthly Substation Performance Comparison
   - Monthly Feeder Performance Comparison
   - Worst Performing Circuit Dashboard
   - Circuit Drill
   - Device Drill
   - Cause Drill

3. Outage Deltas
   - Yearly Outage Deltas
   - Monthly Outage Deltas
   - Yearly Duration Deltas
   - Monthly Duration Deltas

4. Outage History
   - Dashboard
   - Cause Drill
   - District Drill
   - Reporting Area Drill
   - Daily Summary
   - Outages

5. Outage Type by Substation (Count)
   - Outage Type by Substation (Duration)
   - Substation Outage Type Drill
   - Outage Details

6. Customer Circuit Overview
   - Circuit Customer Breakdown
   - Circuit Drill
   - Customer Drill
   - Priority Customer Information (4 pages)
   - Dashboard
   - Substation Drill
   - Circuit Drill
   - Customer Outage Drill

7. Assessments And Notes
   - Assessment Summary
   - Heatmap Drill
   - Category Drill
   - Substation Drill
   - Assessment Information
   - Note Summary
   - Note Information
   - Outage Details

8. Customer Circuit Overview
   - Circuit Customer Breakdown
   - Circuit Drill
   - Customer Drill

9. Priority Customer Information
   - Dashboard
   - Substation Drill
   - Circuit Drill
   - Customer Outage Drill

10. Assessments And Notes
    - Assessment Summary
    - Heatmap Drill
    - Category Drill
    - Substation Drill
    - Assessment Information
    - Note Summary
    - Note Information

“With Altair SmartSight and its real time data refresh, our utility clients now have the option to visualize dashboards showing current outage locations, dispatched crews, customers affected, and more relevant KPI, all in one view and in real time. In their business, it is imperative to know what is happening right now.”

Brian Lassiter
Milsoft Utility Solutions

Visit AltairSmartWorks.com to learn more.

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