

Dream Report™

The Reports You Need, Anywhere, Anytime

Benefits

- Automated reports and dashboards for real-time operational intelligence – anywhere, anytime
- Improve performance, efficiency and maintenance reporting to support your business goals
- Generate reports on a schedule, by event or manually
- Easier, richer reports at lower costs without programming or IT skills
- Faster compliance reporting

Features

- Leading, real-time report generator designed for industrial applications
- Configurable, multi-language end user interface
- Directly connect to Proficy* software: iFIX, CIMPLICITY and Historian
- Web portal for viewing and interacting with reports
- Secure-by-design technology, encrypted and protected
- Easily port data to Microsoft® Excel®
- Superior industry standards support: OPC DA, OPC AE, OPC HAD, ODBC, OLE-DB, Modbus, SNMP, BACnet, and more

Built on modern technologies by Ocean Data Systems, Dream Report is a realtime report generator based on an easy, configurable user interface.

Dream Report offers direct connectivity to GE's Proficy software, so you can leverage your automation data to generate the reports you need to improve performance and meet your operational goals.

This powerful reporting software accesses open and proprietary archives and databases to generate professional reports by schedule, on event or manually – then publishes and distributes the reports. The solution delivers web-based reports management over the Internet and intranet via an integrated web portal, enabling you to access generated reports, create new reports and build web-based interactive dynamic dashboards in minutes.

Easy, Fast Reporting

An intuitive and easy interface allows fast project development and project maintenance with low engineering costs. You can develop reports without a single line of code. A secure-by-design web portal enables access to important information for anyone at any place and any time.

Powerful Report Management Tools

With built-in user management, you can manage reports either by project or integrated with Microsoft® Windows® user management. Dream Report also offers industry-leading report version control functionality.

Dream Report supports standardized report templates and template locking. Interactive and dynamic web forms allow users to easily create web-based, dynamic and interactive reporting applications. Dream Report also delivers drill-down reporting functionality with user-managed navigation.



Real-Time Reports and Dashboards – Anywhere, Anytime

Proven Reporting Technology



Reports at Your Fingertips

- Alarm Reports
- Audit Trail Reports
- Batch Reports
- Compliance Reports
- Efficiency Reports
- Electronic Flow Measurement
- Energy Audits
- Federal Regulatory Reports
- Laboratory Information Systems

- Manufacturing (MES) Reports
- Production Reports
- Quality Reports
- Sterilizer Validation
- State Regulatory Reports
- Thermal Uniformity Surveys (TUS)
- Water Quality (MOR)
- Wastewater Discharge (MDR)

Data Extraction and Analysis

- User friendly object library
- Extract statistics and analysis
- Display multiple views such as tables, bars, pies, and charts

Report Design

- Design studio with an intuitive graphical editor
- Create and save state-of-the-art reports as templates

Report Generation and Distribution

- Generate reports manually and automatically
- In automatic mode, execute on event and on schedule
- Automatically print, email, store and publish reports over the web



Web-based reports management over the internet and intranet via an integrated web portal



Drill into critical reports and dashboards - at your desk or on the go