



BIZVIZ™



Manufacturing Intelligence and Business Visualization

Based on Microsoft® .NET Technology

Designed from the ground up to take maximum advantage of Microsoft .NET, Web services and Microsoft Excel technology

Visualize Any Real-Time and Corporate Data Source

Retrieve data from any OPC real-time or historical data source.
Combine plant with business information

Easily Create Firewall and IT Friendly Dashboards

Create visualization dashboards and real-time portals, which provide information and optimization of key performance indicators

Revolutionary Data-Mining and Integration Technology

Data-mine any corporate database including Microsoft SQL Server®, Oracle®, SAP®, plant historians, OPC real-time data and more

Enterprise-Wide Single Sign-on With Security

Configured portal can handle all logins in a secure and safe manner.
No need to have separate user names and passwords for different systems

Schedule Flexible Reports and Data Exchange

Schedule reports and data exchange periodically, on event or time and date

Wireless Visualization of Real-Time and Corporate Data

Review reports; receive, filter and sort information from your mobile phone or wireless device

Instant Alarm and Event Multimedia Notification

Stay connected to plant and business systems. View and acknowledge alarms from your mobile phone or wireless PDA

International Language Switching and Global Aliasing

Quickly and easily switch the language for reports on the go. Build one report template to suit all languages

Information Exchange Between Multiple Data Sources

Exchange data between multiple data sources across multiple platforms

Graphical Workflow Transaction Configuration

Create business rules and logic calculations using visual transaction tools.
Connect data workflow blocks that bridge virtually any data source



"Visualization dashboard, data exchange and business intelligence software for today's automation needs!"



Visualize Your Enterprise!™



The ICONICS BizViz™ Suite includes several products that bridge the gap between manufacturing and corporate business information systems. The core of ICONICS' new BizViz Suite is in its new data-mining and Web portal technologies. BizViz is completely written from the ground up on Microsoft .NET and SharePoint technology integration; collaboration of plant information has never been easier. The ICONICS BizViz Suite enables the bridging of virtually any industrial or corporate database. Integrate information from different data sources, including Microsoft® SQL Server, Oracle®, SAP®, OPC® HDA (Historical Data Access), OPC AE (Alarm and Events), and OPC real-time information.

ICONICS Markets Served
ICONICS has more than 125,000 systems running in over 15,000 plants worldwide. The following industries are benefiting from ICONICS solutions:

- Manufacturing Intelligence
- Business Intelligence
- Automotive
- Building Management
- Food and Beverage
- Oil, Gas and Petrochemical
- Machine Builders
- Pharmaceutical and Biotech
- Security
- Water and Wastewater
- Utilities
- Financial
- And many more ...



For further information call
508-543-8600
or visit our Web site at
www.iconsics.com



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ReportWorX

The award-winning ReportWorX™ takes volumes of data from different data sources and turns it into valuable information in the form of reports. Reports can be easily created using a unique .NET Microsoft Excel plug-in. With the friendly and intuitive ReportWorX wizard, users can schedule reports based on time, date, alarms, OPC values, database values, NT events, or file attributes. Reports can be redirected to printers, e-mail, fax machines, disk, desktops, and Adobe® Acrobat® PDFs, and also can be published to Web servers. ReportWorX comes complete with regulatory report templates as well as several other industry-specific reports.



BridgeWorX

One of the cornerstone components of the BizViz Suite is BridgeWorX™. It performs efficient data exchange to and from any database or data source. BridgeWorX has a unique visual transaction data-mapping configuration wizard, which enables users to transfer information to and from real-time OPC manufacturing devices to corporate business information systems. BridgeWorX data-mining technology can access Microsoft SQL Server®, Oracle®, Microsoft Access, SAP® and virtually any real-time or archived manufacturing or business data source. The powerful BridgeWorX scheduler triggers "transactions" based on real-time OPC data, alarms, events, time and date, as well as database or file attributes. Any real-time or archived data source can be configured to any other data source in minutes.



PortalWorX

PortalWorX™ is based on Microsoft's newest SharePoint™ Server .NET technology. It allows users to easily create and manage custom manufacturing and business portals and visualization dashboards that provide single sign-on and collaboration for optimization of key performance indicators (KPI). PortalWorX provides everything you need to create a portal for your real-time, historical plant and business information. PortalWorX requires virtually no administration, is easy to configure, and delivers data to those who need it, when they need it.



MobileHMI

Designed for wireless and Web-enabled devices, MobileHMI™ is the latest HMI offering from ICONICS. MobileHMI turns data from different data sources into valuable, secure information right on your Web browser, mobile phone or PDA. MobileHMI supports a range of standards, including OPC Data Access, GSM, TDMA, and CDMA wireless application protocols (WAP). The ability for plant personnel to acknowledge alarms and analyze real-time information about their automation operations directly from their mobile devices is an ideal way to stay connected anywhere, anytime. Information can be delivered to Web browsers, mobile phones, Pocket PCs, Palm, Blackberry or PDA devices.



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