InfoBatch™

Better Reporting, Better Decisions
InfoBatch is a manufacturing reporting suite that simplifies production reporting, compliance documentation and process analysis across many industries. Through unparalleled scalability and robustness, InfoBatch has enabled manufacturers to improve productivity and reduce costs.

InfoBatch is particularly well-suited to mission critical reporting that requires contextualization of data from multiple systems. InfoBatch is not limited to batch reporting and has been applied for manufacturing intelligence in a variety of batch, semi-continuous and continuous processes.

Effective management and re-use of global configuration empowers organizations to standardize data presentation for end users. InfoBatch’s unique Library Manager enables common report elements such as queries and output to be managed under version control and propagated to multiple reports. These change control aspects are important over the extended life cycles generally associated with mission critical enterprise systems.

The world’s leading manufacturing facilities have improved productivity and reduced costs with Informetric applications.
WHAT SETS INFOBATCH APART

Connectivity
InfoBatch aggregates information from various systems into a single report. Common data sources include process historians, batch historians, LIMS, MES and ERP systems. InfoBatch offers a library of preconfigured connectors and can be integrated with virtually any database through site configuration.

Contextualization
InfoBatch report configuration and runtime behavior are based on configurable data models. These models enable data from disparate sources to be contextualized according to a common framework. Example data models include S88 batch procedural model, S95 manufacturing order execution, and sales order/shipment hierarchies.

Productivity
InfoBatch is a commercial off-the-shelf application, reducing deployment, compliance, and maintenance costs. The InfoBatch query builder and layout editor enable users with limited understanding of the underlying data sources to specify report content and format.

All configuration-affecting report content and layout are managed through the intuitive Configurator.

Data Integrity
InfoBatch does not replicate data. Instead, data is retrieved from the original source each time a report is generated. By eliminating replication, InfoBatch avoids many of the cost, complexity, reliability and validation issues associated with other reporting applications.

InfoBatch is well suited to any reporting application which is subject to regulatory oversight, such as life sciences, emissions monitoring and safety-critical systems. InfoBatch was designed from the start to conform to FDA 21 CFR Part 11, Electronic Records and Signatures and Annex 11: Computerised Systems. Rigorous security, audit trails and version control ensure compliance with regulations and simplify life cycle management.

24/7 Informetric applications are designed for mission-critical production activity, enabling manufacturers to make better decisions.
InfoBatch is a reporting suite that acquires product, process and event information from a wide range of manufacturing systems. With configurable data models and an extensive connector library, InfoBatch is well suited for any application requiring structured, centrally managed reports.

**Applications**
- Batch Reporting
- Equipment Tracking
- Material Tracking
- Label Printing
- Order Execution History
- Exception Reporting
- Audit Trail Reporting
- Alarm Analysis
- Certificates of Analysis
- Process Analytical Technology (PAT)
- Overall Equipment Effectiveness (OEE)
- Campaign Reporting
- Cycle Time Analysis

**Model Numbers**
- 3001: InfoBatch Server
- 3020: InfoBatch Configurator
- 3040: InfoBatch AutoGen
- 3050: InfoBatch Web Server
- 3060: InfoBatch Report History
- 3111: InfoBatch OPC HDA Connector
- 3115: InfoBatch ODBC Connector
- 3120: InfoBatch Connector for DeltaV Batch Historian
- 3122: InfoBatch Connector for DeltaV Control Studio
- 3125: InfoBatch Connector for Syncade
- 3130: InfoBatch Connector for PI
- 3131: InfoBatch Connector for PI Asset Framework
- 3140: InfoBatch Connector for AspenTech InfoPlus.21
- 3150: InfoBatch Connector for Rockwell FactoryTalk Historian
- 3151: InfoBatch Connector for Rockwell FactoryTalk Batch
- 3160: InfoBatch Connector for GE Proficy Historian
- 3170: InfoBatch Connector for AVEVA Historian (Wonderware)
- 3180: InfoBatch Connector for InfluxDB

Consult Informetric for a complete list of Connectors.

(1) The ODBC Connector can be configured to integrate virtually any database.
(2) The ODBC Connector also supports OLEDB Connections.