

# VELOCITY CORE

Datasheet



**KEEP PRODUCTION  
RUNNING SMOOTHLY:**

DELMIA VELOCITY CORE IS THE FOUNDATION FOR DELMIA OPERATIONS PRODUCTS. IT IS THE TRANSACTIONAL LAYER FOR THE WHOLE SUITE – THE COMMUNICATION CENTER THAT LETS MODULES WORK TOGETHER.

DELMIA Velocity Core (VCC) is the source of administrative functions, data storage and security for the entire DELMIA Operations suite. It is the foundation for all business rule logic and data sharing. It keeps large manufacturing operations flowing smoothly with high-volume, real-time transactions; it streamlines processes and scales to operations of any size and scope.

## BENEFIT FROM USING A TRUE WEB-BASED OPERATIONS SYSTEM

DELMIA Velocity Core is web-based, not web-enabled. DELMIA Velocity Core is a true internet application with no need for middleware. It runs natively on internet application servers and can be accessed directly from anywhere with a web browser.

## MANAGE A LEAN, SMOOTHLY FUNCTIONING OPERATION OF ANY SIZE

All administrative, data storage, and security resources reside in DELMIA Velocity Core, and its ability to streamline operations can benefit a single plant or companies with global supplier networks. Its architecture lets it scale to meet any need, and it can be deployed over the internet or across a supply chain.

## INTEGRATE COMPLEMENTARY APPLICATIONS THE EASY WAY

DELMIA Velocity Core includes AIS – the DELMIA Operations Advanced Integration Services layer. AIS is a highly flexible tool for streamlining information flow. Its XML-based, service-oriented architecture is built to enable easy integration of the DELMIA Operations Suite with complementary applications. It can accept upstream data from Engineering, for example, or output data to a downstream ERP suite.



Rule set portal is used to configure customer driven business rules.

## PRODUCT HIGHLIGHTS

- Includes all administrative tools required to manage users, business rules, security, and system configuration
- Reduces IT support costs by using pure web-based technology
- Zero administration client architecture
- Easily integrates with legacy systems such as ERP, PLM and Time Tracking for efficient reporting and data exchange
- Supports high-volume transactions via scalable web farm support
- Keeps integration costs low with full XML input/output API's

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