

VIRTUAL MANAGEMENT ENVIRONMENT

Bridgeborn's Virtual Management Environment® (VME) is a web-based solution designed to provide management, program leadership and decision makers with visibility into large and complex programs/projects. Leveraging our skills in Service Oriented Architectures (SOA), web services and Extract, Transform, Load and Visualize® (ETL-V), Bridgeborn has created a reusable framework that represents data from multiple, disparate data sets and file formats in a digital dashboard. The dashboard provides a single, real-time view into all relevant program data, enabling managers and decision makers to find answers, expose problems and make better decisions. Using an intuitive graphical representation of a program (i.e. construction management or ship repair), the VME's dashboard displays critical data including everything from Microsoft Project™ and Primavera™ to status reports in standard relational databases. Used as a desktop application, the VME updates dynamically providing leadership with real-time visibility into program progress and status.

FEATURES

- Delivers complex project and program status through an intuitive, 3D/4D visual representation
- Securely collects and shares information about the historic, current, and long term performance of an operation
- Enhances reporting through animation of "change over time" (i.e. what will the project look like in 60 days)
- Identifies patterns, relationships, gaps and redundancies among your processes and assets
- Produce reports directly from data with built-in publishing tools
- Web delivery promotes collaborative use to alleviate stove-piped decision making
- Visual representations of data provides leadership and decision makers with an "at a glance" understanding that supports high level decision making; drill down capabilities provide access to critical source data
- Visualizations can be built to mimic real world programs/projects
- Single Sign On (SSO) capability provides web based access to any form of data, content and multimedia



BENEFITS

- Reduces time to access/use program management and project status data through use of a single web-accessible environment
- Saves time by giving decision makers intuitive tools for understanding and acting on critical data
- Shortens management's decision cycle through the intuitive graphical visualization that provides an "at a glance" understanding of otherwise complex program and project data
- Collaborative use increases program productivity and decision making; alleviates stove-pipes in decision making process
- Supports professionals who need effective IT Solutions, but are not computer scientists or database experts
- Helps eliminate disconnect between database analysts and decision makers

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