



Prolog[®] Manager and Encompass Solution Suite Integration
Maximizing Productivity by Automating Project Communications and Controls

About Meridian Systems[®]

Meridian Systems provides enterprise solutions that optimize the Plan, Build and Operate phases of real estate, construction, and other physical infrastructure projects and programs. More than 8,500 building owners and operators, construction and engineering firms and government agencies rely on Meridian technology to improve top-line revenue and reduce capital construction costs.



The Prolog Application Suite provides total project management control for large to mid-sized organizations including general contractors, architects, engineering firms and public and private owners and operators.

About Dimension 5 Solutions

Dimension 5 Solutions (D5) provides integrated software solutions for the AEC industry—offering end-to-end products and services designed to capture, create, manage, parse, route, report and process project-related data.



Independent Software Vendor Partnerships

Independent Software Vendors (ISV) offer integrations and solutions that add value to Meridian Systems' multiple-product solution portfolio. These vendors develop solutions interconnected with the project management, portfolio management, facilities management and business process management capabilities of Meridian's solutions and tailored to the business needs of facility and infrastructure-related organizations.

Encompass Solution Suite

The D5 Encompass Solution Suite offers all-encompassing software solutions that assist with the collection, entry, verification and reporting of paper-based and electronic data. By providing flexible tools to configure and customize business rules and manage information, Encompass streamlines the processing of email, fax, data file, scanned document and web data while offering powerful notification and enterprise-wide reporting.

The Prolog and Encompass Integrated Solution

Meridian and D5 have partnered to enhance and extend the functionality of Prolog Manager. The integrated solution captures and centralizes incoming data from numerous sources and automatically creates or modifies the applicable Prolog Manager record.

The Encompass web client extends the functionality of Prolog Website, providing web access to other Prolog Manager modules such as contract invoices, change orders and advanced company set-up.

Ultimately, Encompass allows vendors, contractors, field engineers, owners, supervisors and internal staff the ability to capture, manage and submit critical project data to one, comprehensive solution.

Prolog Manager and Encompass Standard Solution Features

Provides Automated Toolset to Manage Critical Project Data

- Capture, parse and submit emails, faxes, scanned documents and data files to Prolog Manager as transmittals and correspondence, RFI's, PCO's, and other records.
- Create, review and update contract invoices, change orders and other key documents via the web.
- Generate complex reports and event-driven notifications from multiple databases.

The Encompass Solution Suite is tightly integrated with Prolog Manager's Security Manager, allowing centralized administration of user permissions to control access to databases, projects, and specific modules.

Document ID	Project Name	Document Type	Document Source	Received On
7097	Northlake Place	Tax Documents	Fax	4/11/2005 5:00:41 PM
7154	East Valley Hospital	RFI	File (Text)	4/11/2005 4:59:15 PM
7049	Sun Valley Mall	Transmittal	EMail	4/11/2005 4:58:26 PM
7048	Landmark, Office Building	RFI	EMail	4/11/2005 4:58:16 PM
8059	Sun Valley Mall	Closout	File (Image)	4/11/2005 4:46:31 PM
7608	Landmark, Office Building	Prequalifications	Web	4/11/2005 4:42:59 PM
8177	Downtown Medical Center	Contract Invoice	Web	4/11/2005 4:41:48 PM
7997	Landmark, Office Building	RFI	File (Image)	4/11/2005 4:37:43 PM
8174	East Valley Hospital	Potential Change O...	Web	4/11/2005 4:34:13 PM
7969	Downtown Medical Center	Bid Package	Fax	4/11/2005 4:33:52 PM
8151	Downtown Medical Center	RFI	EMail	4/11/2005 4:33:04 PM
8176	Springfield Shopping Center	Potential Change O...	Web	4/11/2005 4:32:49 PM
8148	Downtown Medical Center	Transmittal	EMail	4/11/2005 4:30:54 PM
8158	Downtown Medical Center	Transmittal	Sent Fax	4/11/2005 4:30:40 PM
8172	Sun Valley Mall	Transmittal	Fax	4/11/2005 4:30:27 PM
8173	Springfield Shopping Center	Transmittal	EMail	4/11/2005 4:30:13 PM
8175	Northlake Place	Transmittal	EMail	4/11/2005 4:29:29 PM

Any Prolog Manager form can be integrated with Encompass—maximizing productivity by automating project communications and controls.

Prolog Manager users can use Encompass to monitor incoming emails and automatically parse the email components (i.e. To, From, Subject and body content), including attachments, to create a Prolog Manager transmittal, correspondence or conversation log record. Web data can be written directly to Prolog Manager, or to a “review and approval” queue. Faxes and scanned documents can also be OCR'd and submitted to Prolog Manager.

Prolog and Encompass Solution Suite Integration Benefits

Eliminates Process Inefficiencies

- Eliminate manual re-keying of data.
- Automate communications and controls of incoming documents.
- Store unmodifiable versions of original documents for future reference.

Site-definable Configuration Tools

- Define custom workflows and routing.
- Configure site-specific data views.
- Configure custom notifications and reports.

To learn more about how the Prolog and Encompass integration will maximize productivity and automate project communications and controls, and to see a product demonstration, contact Brian Tickner at btickner@d5solutions.com or call (916) 789 7496.

For more information on the Prolog Application Suite, visit www.meridiansystems.com or contact Meridian at D5@meridiansystems.com or at (800) 850 2660.