

The screenshot shows a software interface with a menu bar (General, References, Workflow, Activity Log, Attachments) and a title bar (MEETING: Executive Review of Project (EB0003)). Below the menu is a navigation bar with 'Main | Attendees & CCs | Topics | Meeting Items | Properties'. The main area contains a table titled 'MEETING ITEMS' with columns: Discussed, System Item Number, Description, *Item Number, Topic, Status, and Responsible Contact. The table lists seven items with various descriptions and statuses.

Discussed	System Item Number	Description	*Item Number	Topic	Status	Responsible Contact
<input checked="" type="checkbox"/>	EB-0001.001	We need to discuss where are we with the various fund sources for this project	001	Budget	Item is On Hold	Tim A Chan
<input checked="" type="checkbox"/>	EB-0001.002	There is a task force with the financing department that is researching both domestic and international financing for this project	002	Budget	Item Is In Review	John A Simpson
<input checked="" type="checkbox"/>	EB-0001.003	Our environmental consulting report is due to the county in 2 weeks. We need to review the report before we submit it to the county to review	003	Government Approvals	Item is On Hold	Paul A Walker
<input checked="" type="checkbox"/>	EB-0001.004	An estimate must be developed over the length of time that we should allocated for permitting the entire project. We shouldn't underestimate this time frame, as it will have a huge impact on our ROI analysis	004	Schedule	Item is In Progress	John A Simpson
<input checked="" type="checkbox"/>	EB-0001.005	Our building layout across the entire site has been completed. This has been done with a rough estimate over the percentage of residential versus commercial space we planned in the whole development	005	Scope	Item Is In Review	Tom A Mancini
<input checked="" type="checkbox"/>	EB-0001.006	We have three mockups built over what theme the exterior finishes of the development should be. We need to make a decision within the next two months	006	Scope	Item Is In Review	Multiple
<input checked="" type="checkbox"/>	EB-0002.007	The architect must develop a master plan for the overall design of the project so that we can build our overall schedule	007	Schedule	Item Is In Review	Paul A Walker

“Intersoft WebGrid Enterprise™ achieves the goal of accessibility while continuing to provide extremely rich functionality to all users.”

– Casey Chamberlain, Director of Product Architecture
Meridian Systems

INTRODUCTION

Proliance® software improves capital project and facility performance, by streamlining the plan-build-operate lifecycle. Architecture, Engineering and Construction (AEC), Commercial and Public organizations can combine project and program management, facilities management, workflow automation and business analytics into one software system of record, effectively reducing stakeholder risk, lowering construction costs and improving financial performance.

Managing tables of data is central to the functionality in Proliance. There are 80+ tables to manage and analyze the near overwhelming amount of information associated with running a large scale project. Some of those tables have dozens of columns and thousands of rows of information. We are constantly looking for better ways to bring all of that information to our end users in a fast, accessible, user friendly, and feature rich way.

SOLID DATA MANAGEMENT FOUNDATION

Intersoft WebGrid Enterprise® provides a solid foundation for constantly improving in all of these areas, mainly in the user experiences and accessibility aspects. After struggling with the poor performance and flexibility of grids from other vendors in the past, we have completely moved over to Intersoft WebGrid which offers comprehensive data management features and richer experiences that exceed our user’s expectation.

As the result, the next-generation of Proliance successfully delivers more robust data management features that help end users to manage and analyze large scale of information more quickly, efficiently and naturally.



WebUI Studio®

Delivers World-Class Rich Internet Applications™

APPLICATION

Proliance® is an Infrastructure Lifecycle Management (ILM) solution for large enterprises that plan, build and operate complex capital projects, programs and facilities. Proliance combines project and portfolio management, facilities management, business process management and business analytics into one enterprise system of record.

Proliance was designed for large building owner /operators, real estate developers and engineering-driven organizations managing \$250M or more annually in new project construction or facility renovations.

COMPANY INFORMATION

Meridian Systems, Inc.
1720 Prairie City Road
Suite 120
Folsom, CA 95630

Industry: AEC, Commercial and Public

Originally founded in 1993, Meridian Systems, a Trimble Company, is the Plan-Build-Operate technology solutions leader for project-based organizations (PBO2). Building owners, construction and engineering firms, and public agencies use Meridian software to effectively manage capital building programs and facility assets.



ACCESSIBILITY & SECTION 508 STANDARDS SUPPORT

Intersoft WebGrid Enterprise® has the most comprehensive support for accessibility features that strictly conform to U.S. Section 508 Standards, enabling assistive technology in Proliance to help users with screen readers to interpret table data efficiently.

Section 508 standards support is a “must have” requirement for some of our customers, especially those in the public or government sectors. By leveraging the Section 508 support in Intersoft WebGrid, those markets now have the opportunity to adopt the valuable functionality of Proliance.

INNOVATIVE, ADVANCED GRID FEATURES

Intersoft WebGrid Enterprise® is a true powerhouse data grid in the industry. With its rich out-of-the-box experience, WebGrid offers all essential functionalities with multitude of innovative features.

The column freezing functionality ensures that Proliance users always know what information they are looking at reviewing, even while working with large interactive reports or data entry forms containing sometimes thousands of rows and dozens of columns.

“Meridian believes our software should be accessible to everyone. Through its commitment to improve Section 508 accessibility of WebGrid, Intersoft has shown that it shares these same values and understands that building accessible software is a long term design methodology rather than a one-time development effort. Intersoft WebGrid Enterprise® achieves the goal of accessibility while continuing to provide extremely rich functionality to all users”, said Casey Chamberlain, the Director of Product Architecture at Meridian Systems.

HIGH PERFORMANCE AJAX

The FlyPostback™ technology of Intersoft WebGrid Enterprise® was the number one reason for moving away from other ASP.NET grid vendors. It reduces the final submitting time and significantly improves user experience. Intersoft was one of the first to provide this capability, and with it came a tremendous boost in performance and subsequently boosted the overall user experience.

The amount of time our users needed to wait for working with large data form was greatly reduced since most of the data was already sent to the server by the small incremental post backs from WebGrid.

FlyPostback™ is also consistently integrated in other areas of user interface specifically on editing features – making data editing simpler, faster and more intuitive to Proliance users.

Project	Approved Original Budget	Approved Changes Budget	Approved Transfers Budget	Current Budget	Current Commitment	Pending Costs	Estimated Costs
British Columbia Village Court Theatre	250,000.00	0.00	0.00	250,000.00	0.00	0.00	0.00
Dundas Central Business Center	254,945,600.00	9,379,050.00	0.00	264,324,650.00	180,661,350.00	84,612,750.00	0.00
El Dorado Yards	257,245,600.00	9,379,050.00	0.00	266,624,650.00	189,090,650.00	170,600.00	0.00
Empire Ranch Corporate Center	244,450,000.00	1,100,000.00	0.00	245,550,000.00	1,350,000.00	123,172,700.00	0.00
Fulleton Towers	369,190,000.00	0.00	0.00	369,190,000.00	0.00	122,645,546.00	132,200.00
La Jolla Aquatics Center	14,776,000.00	0.00	0.00	14,776,000.00	6,000.00	12,000.00	0.00
La Jolla Continuing Ed Facilities	107,277,500.00	0.00	0.00	107,277,500.00	7,644,500.00	20,134,000.00	0.00
La Jolla Fresh Market Center	76,341,000.00	0.00	0.00	76,341,000.00	24,027,000.00	3,996,500.00	0.00
LakeWood Business Development Center	41,792,997.00	284,000.00	31,623,000.00	133,716,497.00	130,294,146.00	2,440,000.00	5,000,000.00
LakeWood Corporate Center	31,378,300.00	0.00	0.00	31,378,300.00	28,248,500.00	100,000.00	0.00
LakeWood Lifestyle Center	2,001,002.10	0.00	0.00	2,001,002.10	172,552.00	242,000.00	0.00
LakeWood Midlands At A View	14,136,501.00	0.00	0.00	14,136,501.00	0.00	17,450,000.00	0.00
Grouping Code 1 - Levels	Approved Original Budget	Approved Changes Budget	Approved Transfers Budget	Current Budget	Current Commitment	Pending Costs	Estimated Costs
4 ENTERTRFAC.01 LAND: Land	510,000.00	0.00	0.00	510,000.00	0.00	0.00	0.00
4 ENTERTRFAC.03 CONST: Construction	7,731,000.00	0.00	0.00	7,731,000.00	0.00	17,450,000.00	0.00
Cost Account	Approved Original Budget	Approved Changes Budget	Approved Transfers Budget	Current Budget	Current Commitment	Pending Costs	Estimated Costs
Construction - Building Permits	100,000.00	0.00	0.00	100,000.00	0.00	0.00	0.00
Construction - Construction	2,600,000.00	0.00	0.00	2,600,000.00	0.00	17,450,000.00	0.00
Construction - HazMat Abatement	5,000.00	0.00	0.00	5,000.00	0.00	0.00	0.00
Construction - Infrastructure - Utilities	136,000.00	0.00	0.00	136,000.00	0.00	0.00	0.00
Construction - Landscape Design	30,000.00	0.00	0.00	30,000.00	0.00	0.00	0.00
Construction - Product Storage and	10,000.00	0.00	0.00	10,000.00	0.00	0.00	0.00
Construction - Site - Demolition	90,000.00	0.00	0.00	90,000.00	0.00	0.00	0.00
Construction - Site and Blgd Prep	160,000.00	0.00	0.00	160,000.00	0.00	0.00	0.00
4 ENTERTRFAC.04 COMMOCCLUP:	625,000.00	0.00	0.00	625,000.00	0.00	0.00	0.00
4 ENTERTRFAC.05 FURNISH: Lakewood	3,106,000.00	0.00	0.00	3,106,000.00	0.00	0.00	0.00
4 ENTERTRFAC.06 OTHERSRVIC: Other Services	1,274,501.00	0.00	0.00	1,274,501.00	0.00	0.00	0.00
4 ENTERTRFAC.07 CONSTRUCTION: Construction	230,000.00	0.00	0.00	230,000.00	0.00	0.00	0.00

“The team at Intersoft has worked closely with us to understand and work through our specific challenges and Intersoft WebGrid Enterprise® has demonstrated its ability to deliver on the challenging demands of an industry leading enterprise product.”

– Casey Chamberlain, Director of Product Architecture Meridian Systems