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## **1 INTRODUCTION**

This data sheet provides technical overview of the Seavus Project Viewer, and provides technical description of its features and functions.

Seavus Project Viewer is a complete viewer for Microsoft® Project files that facilitates excellent cooperation in projects where the project stakeholders need to view and share information from project management. Seavus Project Viewer is a fast and light weight standalone application that reads the native .mpp file format and does not require any previous installation of Microsoft® Project on the user's computer.

Starting from this version - 4.1, Seavus Project Viewer becomes a component of the Seavus Project Evolution Suite which is set of components that create Enterprise Project Management environment as a low cost alternative to Microsoft EPM, allowing successful project execution and knowledge sharing.

## **2 FEATURES AT A GLANCE**

### **2.1 SUPPORTED FILE FORMAT**

Seavus Project Viewer reads .mpp file format, which is the native file format for Microsoft® Project. The supported versions of the .mpp file format are:

- MS Project 2002
- MS Project 2003
- MS Project 2007

### **2.2 MICROSOFT® PROJECT 2007**

Seavus Project Viewer 2007 supports viewing, analyzing and printing project files created in Microsoft® Project 2007, in addition to all previous versions of Microsoft® Project, from Microsoft® Project 2000 onward.

With Seavus Project Viewer, the user will see the same visual effects as those in Microsoft® Project 2007, such as the new 3-D style contained in the Gantt bars.

### **2.3 MICROSOFT® WINDOWS VISTA**

Seavus Project Viewer supports the Microsoft® Windows VISTA Operating System. This is in addition to our currently supported platforms (Microsoft® Windows 2000 Professional & Server, Microsoft® Windows XP & Professional Edition, Microsoft® Windows 2003 Server).

### **2.4 MICROSOFT® WINDOWS 7 BETA**

Seavus Project Viewer has been tested and proven to work properly on Microsoft® Windows 7 Beta.

### **2.5 OPEN .SSV FILE FORMAT**

Seavus Project Viewer provides a secure file format that allows the user to lock and hide columns that contain sensitive information which project managers do not wish certain parties to be allowed to see. .ssv (Seavus Secure View file) is file format that is generated from Microsoft® Project while using Seavus Secure View add-in. This add-in allows project managers to lock and hide columns that contain information which is not appropriate for certain team members. Once the project plan is saved in .ssv file format, team members can open the file and work with the information that the project managers have determined to be displayed.

## **2.6 OPEN .XML FILES**

Project Managers who create project plans in Microsoft Project may choose to save these plans in a file format other than the standard .mpp file format. One such format is XML. The .xml file format allows project managers to publish project information to Web pages or on corporate intranets for viewing i.e. Electronic Publishing. The same .xml file can be sent via e-mail to all team members. Seavus Project Viewer is now able to recognize this .xml file format, open the project plan and display all details as shown in the original Microsoft Project® plan.

## **2.7 OPEN .MDB FILES**

The .mdb file format is the native format of Microsoft Access. Project managers currently may save the entire project plan or part of a project's data in this file format. Seavus Project Viewer is now able to recognize this .mdb file format, open the project plan and display all details as shown in the original Microsoft Project® plan.

## **2.8 OPEN .SPP FILES**

The .SPP file format is the native format of Seavus Project Planner - standalone desktop application designed for creating project plans, assigning resources to tasks and tracking the progress and budget of the project. You can find more info about this application at [www.seavusprojectplanner.com](http://www.seavusprojectplanner.com)

Seavus Project Viewer is now able to open .SPP files, display and print all project information as shown in the original Seavus Project Planner.

## **2.9 OPEN.MPD FILES**

Seavus Project Viewer now supports Microsoft Project Database format - .MPD files.

## **2.10 IMPORT FROM MICROSOFT® EXCEL**

Seavus Project Viewer users now have the ability to import project plan information in .xls format (.xls is native format of Microsoft® Excel) exported from Microsoft® Project. All project information that project manager has entered in the project plan and then convert it in .xls format, Seavus Project Viewer will be able to reproduce them in the same way as they are created in Microsoft® Project..

In addition, users will receive a special Microsoft® Excel template, where they will enter the information for the project plan. This feature allows Project Managers to quickly create project plans in Microsoft® Excel and Seavus Project Viewer will then be able to import them and provide users with the ability to see all the views created by the Project Manager.

### **2.11 IMPORT FROM EASYPROJECTPLAN**

EasyProjectPlan is an add-in for Microsoft® Excel that allows Project Managers to create project plans in an easy-to-use template format. See [www.easyprojectplan.com](http://www.easyprojectplan.com) for more details.

Seavus Project Viewer has the ability to import project plans created in this application and it is capable of displaying this project information using a similar set of views as those shown in Microsoft® Project.

### **2.12 IMPORT FILES WITH ODBC DATA SOURCE**

ODBC (Open DataBase Connectivity) data source is set of protocols, drivers and instructions for storing the route to access and work with different data sources. It is a method, which primary role is to access any data from any application, regardless of which database management system (DBMS) is handling the data.

The ODBC data source will allow Seavus Project Viewer to access data in DBMS using SQL as a standard for accessing the data.

This mean that the Project managers can publish their project plans created in Microsoft® Project Professional, in the company databases and Seavus Project Viewer can access to it, read the .mpp file and present the information to the user.

This feature applies only for Project Server 2003.

### **2.13 EXPORT IN MICROSOFT POWERPOINT®**

Microsoft PowerPoint® is used for creating presentations - one use of PowerPoint is to display the key points of a project plan along with all the pertinent information. With our 'export to Microsoft PowerPoint®' feature, Seavus Project Viewer is now able to export project plan information directly into Microsoft PowerPoint®. This feature helps teams to create presentations containing key project plan information without having to use Microsoft Project®.

### **2.14 SUPPORTED VIEWS**

The following standard views, available by default in Microsoft® Project, are supported by the Seavus Project Viewer:

- Calendar
- Bar Rollup
- Detail Gantt
- Gantt Chart
- Leveling Gantt
- Milestone Date Rollup
- Milestone Rollup
- Multiple Baselines Gantt

- Task Entry
- Task Form
- Tracking Gantt
- Network Diagram
- Descriptive Network Diagram
- Task Sheet
- Task Usage
- Relationship diagram
- Resource Graph
- Resource Sheet
- Resource Usage
- Resource Form

In addition to the standard views, Seavus Project Viewer supports user-defined views of the following types:

- Gantt chart views
- Network diagram views
- Task sheet views
- Task usage views
- Relationship diagram view
- Resource graph views
- Resource sheet views
- Resource usage views

## **2.15 SEAVUS CHARTS**

Seavus Charts are views that are characterized with numerical and functional representation of the project information. They are very useful when users need to analyze large quantities of project data or to identify the relationships that exist between different parts of the project.

The following Chart views are supported by the Seavus Project Viewer:

- Bar Chart
- Bar Chart Stacked
- Line Chart
- Line Chart Stacked
- Pie Chart

## 2.16 SUPPORTED REPORTS

The following standard views, available by default in Microsoft® Project, are supported by the Seavus Project Viewer:

- Overview:
  - ◆ Project Summary
  - ◆ Top Level Tasks
  - ◆ Critical Tasks
  - ◆ Milestones
  - ◆ Working Days
- Current Activities
  - ◆ Unstarted Tasks
  - ◆ Tasks Starting Soon
  - ◆ Tasks In Progress
  - ◆ Completed Tasks
  - ◆ Should Have Started Tasks
  - ◆ Slipping Tasks
- Costs
  - ◆ Cash Flow
  - ◆ Budget Report
  - ◆ Overbudget Tasks
  - ◆ Overbudget Resources
  - ◆ Earned Value
- Assignments
  - ◆ Who Does What
  - ◆ Who Does What When
  - ◆ To Do List
  - ◆ Overallocated Resources
- Workload
  - ◆ Task Usage
  - ◆ Resource Usage
- Custom
  - ◆ Crosstab
  - ◆ Resource
  - ◆ Resource (material)
  - ◆ Resource (work)

- ◆ Resource Usage (material)
- ◆ Resource Usage (work)
- ◆ Task

### **2.17 TABLES, FILTERS, GROUPS**

Seavus Project Viewer supports all standard task and resource tables, filters, and groups, available by default in Microsoft® Project.

In addition to the standard tables, filters, and groups, Seavus Project Viewer supports any user-defined task and resource tables, filters, and groups.

In Seavus Project Viewer, you can also create your own task and resource tables, or manipulate the table fields directly in the active view.

Finally, Seavus Project Viewer lets you make your own filters using the AutoFilter functionality.

### **2.18 CUSTOM FIELDS**

Microsoft® Project provides a set of custom fields that allows project managers to save information that is unique to a project plan.

Using these custom fields, the .mpp file becomes a data repository for the project. Project managers can save that data using one or all of the following categories:

- Cost
- Date
- Duration
- Finish
- Number
- Start
- Text

Seavus Project Viewer has the ability to read and display this information from within the .mpp file.

### **2.19 ENTERPRISE CUSTOM FIELDS**

Seavus Project Viewer besides presenting the standard columns now supports displaying Enterprise custom fields from Enterprise Projects imported from Project Server 2007.

The Following fields are supported:

- Enterprise Project Text
- Enterprise Project Cost

- Enterprise Project Duration
- Enterprise Project Date
- Enterprise Project Number
- Enterprise Project Flag

## **2.20 CUSTOM FORMS**

Custom Forms will help you get the information you need in very short period of time. Instead of switching from one view to another, or inserting columns or selecting the appropriate tables for the specific category, the Custom Forms feature will display the information you need to see immediately.

Seavus Project Viewer supports the following Custom Forms:

- Entry - presents the main task information.
- Cost Tracking - presents task information associated with the costs of the task.
- Work Tracking - presents task information on associated with the work that is to be performed on that task.
- Schedule Tracking - presents task information and highlights the scheduled parameters for every task.
- Task Relationship - presents the task's predecessors and successors.
- Tracking - presents information about the task at any given point in time.

## **2.21 SAVE MY SETTINGS - USER PROFILES**

Seavus Project Viewer provides the user with the ability to format and display project plan information in a way that is most appropriate for his/her work. The user can adjust the timescale, set up a particular view or set of views in the Resource Usage and Task Usage view and/or can insert/hide columns in the views from the Gantt Chart family so that the end result is a custom view of all project plan information in a format that works best for the user.

Depending upon how the user wishes to work with this functionality, these local settings can be loaded every time a user opens an .mpp file or for particular project plan.

## **2.22 CHANGE LANGUAGE WITHIN THE APPLICATION**

This is new feature that became available in Seavus Project Viewer from version 4.1 build 6610. Now, the option for choosing the application language has been removed from the installation steps and placed within the application - *Tools* menu, *Language* option.

With this feature the need of reinstalling the application in order to change the application language has been avoided. You can now switch the application language by simple click on the desired language and restarting the application.

There are five available languages: English (default), German, French, Spanish and Czech.

### **2.23 ADVANCED SEARCH OPTION**

Seavus Project Viewer has an advanced search option that enables users to browse different names or terms in task and/or resource columns. User has several search options that allow quick searching of the desired name/term. Whether the searched name/term belongs to the task or resource part of the project plan (or both), the result can be presented in the Resource Form view or the Task Form view. Using these forms, user can view detailed information related to the searched name/term.

### **2.24 IMPORT FROM PROJECT SERVER 2007**

Starting with version 3.5, Seavus Project Viewer can open project plans published on Microsoft® Project Server 2007. Using simple interface, user can connect to the Project Server 2007 using its credentials and open the necessary project plan. With this powerful feature, Seavus Project Viewer can be used as viewer not only for .mpp files, but also for project plans created in the EPM 2007 environment.

### **2.25 IMPORT FROM PROJECTOFFICE.NET**

ProjectOffice.net is a straightforward web based online project management solution that, in addition to essential project management functionality, offers a more intuitive approach to enhanced organization, communication and collaboration of its users and their teams. See [www.projectoffice.net](http://www.projectoffice.net) for more details. The new version of Seavus Project Viewer allows importing project plans created in ProjectOffice.net. Using Seavus Project Viewer, users can view project information, filter and group project plan data according to their needs, and print the entire project plan.

### **2.26 SEAVUS PROJECT EVOLUTION - COLLABORATE OPTIONS**

Seavus Project Evolution is Suite of components that creates Enterprise Project Environment as a low cost alternative to Microsoft EPM, allowing successful project execution and knowledge sharing. Seavus Project Viewer is one of the five components that make the Seavus Project Evolution Suite.

The Collaborate options in Seavus Project Viewer are the Team member's part of the Seavus Project Evolution suite which enable users to have the ability to collaborate with Project Managers through the Seavus Project Server as central storage for all Project information so they will have up-to-date information about the current status of the project tasks and track if all assignments in the project plan are finished on time. They can also collaborate and share knowledge by

creating and editing Wikis or report and track status of Issues on the Seavus Project Server.

For more information please visit: [www.seavusprojectevolution.com](http://www.seavusprojectevolution.com)

### **2.27 SEAVUS PROJECT VIEWER TASK UPDATE**

With Task Update option in Seavus Project Viewer the users now have the ability to collaborate with project managers so they will have up-to-date information about the current status of the project tasks and track if all assignments in the project plan are finished on time.

Team members that are using Seavus Project Viewer and Project Managers using Microsoft Project for collaboration need only shared folder on which the project files will be saved and Seavus Add-in for MS Project on Project Manager's side.

Seavus Project Viewer Task Update can help companies to decrease their costs, easily track their projects, have better overview of their projects and avoid useless e-mail communication between project manager and team members.

### **2.28 SEAVUS PROJECT SEARCH**

Seavus Project Search is tool for searching a text inside project files created in Microsoft Project (MPP files), stored locally on your PC.

It operates like most of the known desktop search applications and increases the ability to accurately locate information within MPP files. Seavus Project Search is a standalone application which can be installed together with Seavus Project Viewer and acts as a meta-search engine for full-text search engines like Windows Desktop Search and Google Desktop Search.

### **2.29 PERFORMANCE**

Seavus Project Viewer is a light weight, yet powerful application that does not require a lot of memory, and still has amazing characteristics when opening .mpp files:

- Files up to 1MB in less than 3 sec
- Files up to 10MB in less than 20 sec

In addition, Seavus Project Viewer supports large mpp files up to 10GB.

The above specifications and limits are supported when you run Seavus Project Viewer on Microsoft Windows 2000 Professional SP3 or Windows XP SP1 (as a minimum software platform), although actual limits and performance speed depend on your computer's configuration. Note that out of memory errors may occur before you reach the listed limits.

### **2.30 IMPROVED RELATIONSHIP WITH CUSTOMERS**

The new version of Seavus Project Viewer includes several new features that bring Seavus Project Viewer closer to the customers. If a user experiences a problem with the software, he or she can e-mail Seavus support department directly from the application or start a chat with a support officer. Another addition is that users

are now directly involved in the implementation of the new features of the Seavus Project Viewer by sending their proposals, suggestions or comments from a dialog form inside Seavus Project Viewer.

### 3 DETAILED FEATURE LIST

#### 3.1 GENERAL FEATURES

Feature	Description
<b>Application type</b>	Stand-alone desktop application that does not require previous installation of Microsoft® Project on the machine.
<b>Supported file format</b>	MPP (native Microsoft® Project file format), saved in, Microsoft® Project 2000, Microsoft® Project 2002, Microsoft® Office Project 2003 and Microsoft® Office Project 2007; SPP (Seavus Project Planner file format); MPD (Microsoft Project Database); SSV (Seavus Secure View file format); XML (Extensible Markup Language ), MPX (Microsoft Project Exchange), MDB (native Microsoft Access® file format)
<b>User interface</b>	Similar to Microsoft® Office Project 2003 and Microsoft® Office Project 2007
<b>Views</b>	<p><u>Task</u>: Calendar, Bar Rollup, Detail Gantt, Gantt Chart, Leveling Gantt, Milestone Date Rollup, Milestone Rollup, Multiple Baselines Gantt, Tracking Gantt, Network Diagram, Descriptive Network Diagram, Task Sheet, Relationship Diagram</p> <p><u>Resource</u>: Resource Graph, Resource Sheet</p> <p><u>Assignment</u>: Task Usage, Resource Usage.</p> <p>In addition, Seavus Project Viewer supports any custom-created Gantt Chart, Network Diagram, Task Sheet, Task Usage, Relationship diagram, Resource Graph, Resource Sheet, and Resource Usage view.</p>
<b>Reports</b>	<p><u>Overview</u>: Project Summary, Top Level Tasks, Critical Tasks, Milestones, Working Days</p> <p><u>Current Activities</u>: Unstarted Tasks, Tasks Starting Soon, Tasks In Progress, Completed Tasks, Should Have Started Tasks, Slipping Tasks</p> <p><u>Costs</u>: Cash Flow, Budget Report, Overbudget Tasks, Overbudget Resources, Earned Value</p> <p><u>Assignments</u>: Who Does What, Who Does What When, To Do List, Overallocated Resources</p> <p><u>Workload</u>: Task Usage, Resource Usage</p> <p><u>Custom</u>: Crosstab, Resource, Resource (material), Resource (work), Resource Usage (material), Resource Usage (work), Task</p>
<b>Tables</b>	<p><u>Task</u>: Baseline, Constraint Dates, Cost, Delay, Earned Value, Earned Value Cost Indicators, Earned Value Schedule Indicators, Entry, Export, Hyperlink, Rollup Table, Schedule, Summary, Tracking, Usage, Variance, Work</p> <p><u>Resource</u>: Cost, Earned Value, Entry, Entry – Material Resources, Entry – Work Resources, Export, Hyperlink, Summary, Usage, Work</p>

	<p>In addition, Seavus Project Viewer supports any custom-created task or resource table.</p>
<p><b>Filters</b></p>	<p><u>Task</u>: Completed Tasks, Cost Greater Than..., Cost Overbudget, Created After..., Critical, Date Range..., In Progress Tasks, Incomplete Tasks, Late/Overbudget Tasks Assigned To..., Linked Fields, Milestones, Resource Group..., Should Start By..., Should Start/Finish By..., Slipped/Late Progress, Slipping Tasks, Summary Tasks, Task Range..., Tasks With A Task Calendar Assigned, Tasks With Attachments, Tasks With Deadlines, Tasks With Estimated Durations, Tasks With Fixed Dates, Tasks/Assignments With Overtime, Top Level Tasks, Unstarted Tasks, Using Resource In Date Range..., Using Resource..., Work Overbudget</p> <p><u>Resource</u>: Cost Greater Than..., Cost Overbudget, Created After..., Date Range..., Group..., In Progress Assignment, Linked Fields, Overallocated Resources, Resource Range..., Resources – Material, Resources – Work, Resources With Attachments, Resources/Assignments With Overtime, Should Start By..., Should Start/Finish By..., Slipped/Late Progress, Slipping Assignments, Unstarted Assignments, Work Complete, Work Incomplete</p> <p>In addition, Seavus Project Viewer supports any custom-created task or resource filter.</p>
<p><b>Groups</b></p>	<p><u>Task</u>: Complete and Incomplete Tasks, Constraint Type, Critical, Duration, Duration then Priority, Milestones, Priority, Priority Keeping Outline Structure</p> <p><u>Resource</u>: Complete and Incomplete Resources, Resource Group, Standard Rate, Work vs. Material Resources</p> <p>In addition, Seavus Project Viewer supports any custom-created task or resource group.</p>
<p><b>Printing</b></p>	<p>Complete support for printing, along with print preview and page setup options for all views and reports.</p> <p>Page Setup dialog options:</p> <ul style="list-style-type: none"> <li>• Page settings: orientation, scaling (adjust to N% normal size, or fit to N pages wide by M pages tall), paper size</li> <li>• Margin settings: margin settings, page borders</li> <li>• Header settings: choose the type of header (file or custom), option for selecting the font, size and color of the text, possibility for entering image in the header, alignment of the text.</li> <li>• Footer settings: choose the type of footer (file or custom), option for selecting the font, size and color of the text, possibility for entering image in the header, alignment of the text.</li> <li>• View settings (ganttt or sheet views): print all sheet columns, print first N columns on all pages, print blank pages, legend options, print notes</li> <li>• View settings (calendar view): months per page, only show days in month, only show weeks in month, weeks</li> </ul>

	per page, week height as on screen
<b>Outlining</b>	Complete support for outlining options and outlining functionality, like show the outline symbol and number, choose an outline level to automatically expand or hide the tasks at the chosen level, etc
<b>Sorting</b>	<u>Task</u> : by Start Date, by Finish Date, by Priority, by Cost, by ID, including custom “Sort by” functionality <u>Resource</u> : by Cost, by Name, by ID, including custom “Sort by” functionality
<b>Find &amp; Go To</b>	Complete support for searching through any task or resource fields and all comparison options as in Microsoft® Project. Go To functionality supports positioning directly to a task (by ID), to a location on the timeline (by date), or at the start/end of the selected task (clicking on the task in the table).
<b>Zoom &amp; sizing</b>	Complete support for Zoom in and Zoom out features, as well as Zoom To option for specifying resolution in days, weeks, or months, or the whole project. In addition, any table, including the timeline header in the chart views, can be resized by dragging the row/column/tier separator in the desired direction. Finally, table columns can be auto-sized to adjust to the contents of the field by double-clicking on the column separator.
<b>Drawing objects &amp; hyperlinks</b>	Complete support for drawing objects attached to a task or a timeline in the Gantt Chart views. Complete support for hyperlinks attached to a task, and options to open the hyperlink or add it to the favorites list.
<b>Information dialogs</b>	Seavus Project Viewer implements the following information dialogs: <ul style="list-style-type: none"> <li>• Project Information (and Project Statistics)</li> <li>• Task Information (including summary tasks, inserted projects and recurring tasks)</li> <li>• Resource Information</li> <li>• Assignment information</li> </ul>
<b>Document Properties</b>	The following tabs of the Document properties are implemented in Seavus Project Viewer: <ul style="list-style-type: none"> <li>• General</li> <li>• Summary</li> <li>• Statistic</li> <li>• Content</li> </ul>
<b>Program options</b>	The following configuration options can be changed in Seavus Project Viewer: <ul style="list-style-type: none"> <li>• Date format (for displaying dates)</li> <li>• Currency options (symbol, decimal digits, and placement)</li> <li>• Outline options (indent name, show outline symbol, and show outline number)</li> <li>• View options for time units (labels for minutes, hours, days, week, months, and years, add space before label, show that tasks have estimated durations, display time unit for duration and work fields)</li> </ul>

	<ul style="list-style-type: none"> <li>The path to the global template file</li> </ul>
<b>Shared resource pools</b>	Complete support for projects using shared resource pools.
<b>Master projects, subprojects &amp; external tasks</b>	Complete support for master projects containing inserted projects, as well as subprojects with external dependencies, i.e. external tasks.
<b>Importing</b>	Support for importing project plan from Microsoft® Excel, created in special Microsoft® Excel template and from Microsoft® Outlook
<b>Exporting</b>	Support for exporting the active view information in Microsoft® Excel XML Spreadsheet format and CSV format and project plan in Microsoft® Outlook. In addition, the user can export the project plan in the HTML, HyperText Markup Language format or in into Microsoft PowerPoint®..
<b>Global template</b>	Support for a global template, similar to Global.mpt in Microsoft® Project, used to identify the default views, calendars, tables, filters, and groups available in any project opened in Seavus Project Viewer.
<b>Combined views</b>	Support for creating combined views in Seavus Project Viewer by splitting the window in two panes, each containing a different view, where the bottom pane view shows detailed information about the tasks or resources in the top pane view
<b>Password protected files</b>	Support for opening project plans that are password protected
<b>Online help</b>	An extensive and modern help manual, integrated with the application. It provides reference information for the features, along with overviews and best use scenarios for using a particular view or functionality.
<b>Send to</b>	Complete support for sending the project plan to other participants in the project team trough Microsoft® Outlook. Also, it provides option for sending pictures of the tasks and sending task as scheduled notes to the other team members.
<b>Live Update</b>	A Live Update system, which ensures the application is kept up to date with all new features and updates.

### 3.2 GANTT CHART VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Bar Rollup, Detail Gantt, Gantt Chart, Leveling Gantt, Milestone Date Rollup, Milestone Rollup, Multiple Baselines Gantt, and Tracking Gantt views  In addition, Seavus Project Viewer supports any custom-created Gantt Chart views
<b>Tables</b>	All task tables
<b>Filters</b>	All task filters
<b>Groups</b>	All task groups
<b>Layout options</b>	Complete support for all Layout options. In addition, the user can change the following layout options for the active view:

	<ul style="list-style-type: none"> <li>• Link style</li> <li>• Bar date format</li> <li>• “Always roll up Gantt bars” setting</li> <li>• “Hide rollup bars when summary expanded”</li> </ul>
<b>Bar styles &amp; formatting</b>	Complete support for all bar styles options, as well as the specific formatting for each particular bar in the chart
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Progress Lines</b>	Complete support for all progress lines options and formatting. In addition, the user can change all progress lines options and formatting, including removing or adding progress lines in the active view
<b>Timescale formatting</b>	Complete support for all timescale options and formatting, including support for one, two or three tiers, and non-working time settings. In addition, the user can change any of the timescale options for the active view
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.3 NETWORK DIAGRAM VIEWS

Feature	Description
<b>Supported views</b>	The standard Network Diagram, and Descriptive Network Diagram views.  In addition, Seavus Project Viewer supports any custom-created Network Diagram views
<b>Tables</b>	Not used.
<b>Filters</b>	All task filters.
<b>Groups</b>	Not supported
<b>Layout options</b>	Complete support for all Layout options.
<b>Box styles &amp; formatting</b>	Complete support for all box styles options, as well as the specific formatting for each particular box on the flowchart.
<b>Data templates</b>	Complete support for all data templates and their options.

### 3.4 CALENDAR VIEWS

Feature	Description
<b>Supported views</b>	The standard Calendar view
<b>Tables</b>	Not used
<b>Filters</b>	All task filters
<b>Groups</b>	Not used
<b>Bar styles</b>	This view does not support the bar styles options from the .mpp file
<b>Text styles</b>	This view does not support the text styles options from the .mpp file
<b>Timescale formatting</b>	This view does not support the timescale formatting options from the .mpp file

<b>Gridlines formatting</b>	This view does not support the gridlines formatting options from the .mpp file
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### 3.5 RESOURCE GRAPH VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Resource Graph view.  In addition, Seavus Project Viewer supports any custom-created Resource Graph view
<b>Details</b>	Peak Units, Work, Cumulative Work, Overallocation, Percent allocation, Remaining Availability, Cost, Cumulative Cost, Work Availability, Unit Availability
<b>Tables</b>	Not used
<b>Filters</b>	All resource filters
<b>Groups</b>	Not used
<b>Bar styles</b>	Complete support for all bar styles options for each detail field
<b>Text styles</b>	Complete support for the font options for the different text styles.
<b>Timescale formatting</b>	Complete support for all timescale options and formatting, including support for one, two or three tiers, and non-working time settings. In addition, the user can change any of the timescale options for the active view
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.6 TASK SHEET VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Task Sheet view.  In addition, Seavus Project Viewer supports any custom-created Task Sheet views
<b>Tables</b>	All task tables
<b>Filters</b>	All task filters
<b>Groups</b>	All task groups
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.7 RESOURCE SHEET VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Resource Sheet view.  In addition, Seavus Project Viewer supports any custom-created Resource Sheet views
<b>Tables</b>	All resource tables

<b>Filters</b>	All resource filters
<b>Groups</b>	All resource groups
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.8 TASK USAGE VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Task Usage view
<b>Details</b>	Actual Cost, Actual Overtime Work, Actual Work, ACWP, Baseline Cost, Baseline Work, Baseline1-10 Cost, Baseline1-10 Work, BCWP, BCWS, Cost, CV, Fixed Cost, Physical Percent (%) Complete, Percent (%) Complete, Regular Work, SV, Work
<b>Tables</b>	All task tables
<b>Filters</b>	All task filters
<b>Groups</b>	Not supported
<b>Detail styles</b>	Complete support for all detail styles options. In addition, the user can change the following detail options for the detail fields: <ul style="list-style-type: none"> <li>• Font</li> <li>• Cell background</li> <li>• Pattern</li> <li>• “Show in menu” option</li> </ul>
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Timescale formatting</b>	Complete support for all timescale options and formatting, including support for one, two or three tiers, and non-working time settings. In addition, the user can change any of the timescale options for the active view
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.9 RESOURCE USAGE VIEWS

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	The standard Resource Usage view
<b>Details</b>	Actual Cost, Actual Overtime Work, Actual Work, ACWP, Baseline Cost, Baseline Work, BCWP, BCWS, Cost, Cumulative Cost, Cumulative Work, Overallocation, Overtime Work, Peak, Percentage Allocation, Regular Work, Work Availability, SV, Max Units, Work, Remaining Availability
<b>Tables</b>	All resource tables
<b>Filters</b>	All resource filters
<b>Groups</b>	Not supported
<b>Detail styles</b>	Complete support for all detail styles options.

	In addition, the user can change the following detail options for the detail fields: <ul style="list-style-type: none"> <li>• Font</li> <li>• Cell background</li> <li>• Pattern</li> <li>• “Show in menu” option</li> </ul>
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Timescale formatting</b>	Complete support for all timescale options and formatting, including support for one, two or three tiers, and non-working time settings. In addition, the user can change any of the timescale options for the active view
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.10 RELATIONSHIP DIAGRAM VIEWS

Feature	Description
<b>Supported views</b>	The standard Relationship diagram view
<b>Tables</b>	Not used
<b>Filters</b>	All task filters
<b>Groups</b>	Not used
<b>Layout options</b>	Not used
<b>Box styles &amp; formatting</b>	Not used
<b>Data templates</b>	Not used

### 3.11 BAR CHART

Feature	Description
<b>Supported view</b>	Custom created view by Seavus
<b>Details (Task)</b>	Actual Cost, Cost, Cumulative Cost, Actual Work, Regular Work, Work, Cumulative Work
<b>Details (Resource)</b>	Actual Work, Work, Cumulative Work, Actual Overtime Work, Regular Work, Work Availability, Remaining Work, Over-allocation, Cost, Actual Cost, Cumulative Cost, Max. Units, Peak, Percent Allocation, Over-allocated
<b>Tables</b>	Not used
<b>Filters</b>	Not used
<b>Groups</b>	Not used
<b>Bar styles</b>	Supported only predefined bar style
<b>Text styles</b>	Supported only predefined text style

### 3.12 BAR CHART STACKED

Feature	Description
<b>Supported view</b>	Custom created view by Seavus
<b>Details (Task)</b>	Actual Cost, Cost, Cumulative Cost, Actual Work, Regular

	Work, Work, Cumulative Work
<b>Details (Resource)</b>	Actual Work, Work, Cumulative Work, Actual Overtime Work, Regular Work, Work Availability, Remaining Work, Over-allocation, Cost, Actual Cost, Cumulative Cost, Max. Units, Peak, Percent Allocation, Over-allocated
<b>Tables</b>	Not used
<b>Filters</b>	Not used
<b>Groups</b>	Not used
<b>Bar styles</b>	Supported only predefined bar style
<b>Text styles</b>	Supported only predefined text style

### 3.13 LINE CHART

<b>Feature</b>	<b>Description</b>
<b>Supported view</b>	Custom created view by Seavus
<b>Details (Task)</b>	Actual Cost, Cost, Cumulative Cost, Actual Work, Regular Work, Work, Cumulative Work
<b>Details (Resource)</b>	Actual Work, Work, Cumulative Work, Actual Overtime Work, Regular Work, Work Availability, Remaining Work, Over-allocation, Cost, Actual Cost, Cumulative Cost, Max. Units, Peak, Percent Allocation, Over-allocated
<b>Tables</b>	Not used
<b>Filters</b>	Not used
<b>Groups</b>	Not used
<b>Bar styles</b>	Supported only predefined bar style
<b>Text styles</b>	Supported only predefined text style

### 3.14 LINE CHART STACKED

<b>Feature</b>	<b>Description</b>
<b>Supported view</b>	Custom created view by Seavus
<b>Details (Task)</b>	Actual Cost, Cost, Cumulative Cost, Actual Work, Regular Work, Work, Cumulative Work
<b>Details (Resource)</b>	Actual Work, Work, Cumulative Work, Actual Overtime Work, Regular Work, Work Availability, Remaining Work, Over-allocation, Cost, Actual Cost, Cumulative Cost, Max. Units, Peak, Percent Allocation, Over-allocated
<b>Tables</b>	Not used
<b>Filters</b>	Not used
<b>Groups</b>	Not used
<b>Bar styles</b>	Supported only predefined bar style
<b>Text styles</b>	Supported only predefined text style

### 3.15 PIE CHART

<b>Feature</b>	<b>Description</b>
<b>Supported view</b>	Custom created view by Seavus
<b>Details (Task)</b>	Actual Cost, Cost, Cumulative Cost, Actual Work, Regular Work, Work, Cumulative Work

<b>Details (Resource)</b>	Actual Work, Work, Cumulative Work, Actual Overtime Work, Regular Work, Work Availability, Remaining Work, Over-allocation, Cost, Actual Cost, Cumulative Cost, Max. Units, Peak, Percent Allocation, Over-allocated
<b>Tables</b>	Not used
<b>Filters</b>	Not used
<b>Groups</b>	Not used
<b>Bar styles</b>	Supported only predefined bar style
<b>Text styles</b>	Supported only predefined text style

### 3.16 TASK ENTRY VIEW

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	Combination of two views: Gantt chart in the top pane and Task Form view in the bottom pane.  In addition, Seavus Project Viewer supports any custom-created views that has a view from the Gantt Chart category.
<b>Tables</b>	All task tables
<b>Filters</b>	All task filters
<b>Groups</b>	All task groups
<b>Text styles &amp; formatting</b>	Complete support for the font options for the different text styles, as well as the specific formatting for each row, column, or cell in the table
<b>Gridlines formatting</b>	Complete support for all gridlines formatting options.

### 3.17 TASK FORM VIEW

<b>Feature</b>	<b>Description</b>
<b>Supported views</b>	Combination of two views: Gantt chart in the top pane and Task Form view in the bottom pane.
<b>Tables</b>	Not Used
<b>Filters</b>	All task filters
<b>Groups</b>	Not Used
<b>Text styles &amp; formatting</b>	Not Used
<b>Gridlines formatting</b>	Not Used

### 3.18 RESOURCE FORM VIEW

<b>Feature</b>	<b>Description</b>
<b>Supported Views</b>	Standard Resource Form and combination of two views: Resource Sheet or Resource Usage view in the top pane and Resource Form view in the bottom pane.
<b>Tables</b>	Not used.
<b>Filters</b>	All resource filters.
<b>Groups</b>	Not used.
<b>Text Styles and</b>	Not used.

<b>Formatting</b>	
<b>Gridlines formatting</b>	Not used.

### 3.19 FIELDS

<b>Feature</b>	<b>Description</b>
<b>Task fields</b>	% Complete, % Work Complete, Actual Cost, Actual Duration, Actual Finish, Actual Overtime Cost, Actual Overtime Work, Actual Start, Actual Work, ACWP, Assignment, Assignment Delay, Assignment Units, Baseline Cost, Baseline Duration, Baseline Finish, Baseline Start, Baseline Work, Baseline1-10 Cost, Baseline1-10 Duration, Baseline1-10 Finish, Baseline1-10 Start, Baseline1-10 Work, BCWP, BCWS, Confirmed, Constraint Date, Constraint Type, Contact, Cost, Cost Rate Table, Cost Variance, Cost1-10, Created, Critical, CV, Date1-10, Deadline, Duration, Duration Variance, Duration1-10, Early Finish, Early Start, Effort Driven, Estimated, External Task, Finish, Finish Slack, Finish Variance, Finish1-10, Fixed Cost, Fixed Cost Accrual, Flag1-20, Free Slack, Group By Summary, Hide Bar, Hyperlink, Hyperlink Address, Hyperlink Href, Hyperlink SubAddress, ID, Ignore Resource Calendar, Indicators, Late Finish, Late Start, Level Assignments, Leveling Can Split, Leveling Delay, Linked Fields, Marked, Milestone, Name, Notes, Number1-20, Objects, Outline Code1-10, Outline Level, Outline Number, Overallocated, Overtime Cost, Overtime Work, Physical % Complete, Predecessors, Preleveled Finish, Preleveled Start, Priority, Project, Recurring, Regular Work, Remaining Cost, Remaining Duration, Remaining Overtime Cost, Remaining Overtime Work, Remaining Work, Resource Group, Resource Initials, Resource Names, Resource Phonetics, Response Pending, Resume, Rollup, Start, Start Slack, Start Variance, Start1-10, Stop, Subproject File, Subproject Read Only, Successors, Summary, SV, Task Calendar, TeamStatus Pending, Text1-30, Total Slack, Type, Unique ID, Unique ID Predecessors, Unique ID Successors, Update Needed, VAC, WBS, WBS Predecessors, WBS Successors, Work, Work Contour, Work Variance
<b>Resource fields</b>	% Work Complete, Accrue At, Actual Cost, Actual Overtime Cost, Actual Overtime Work, Actual Work, ACWP, Assignment, Available From, Available To, Base Calendar, Baseline Cost, Baseline Work, BCWP, BCWS, Can Level, Code, Cost, Cost Per Use, Cost Variance, Cost1-10, Created, Date1-10, Duration1-10, Email Address, Finish1-5, Flag1-10, Group, Hyperlink, Hyperlink Address, Hyperlink Href, Hyperlink SubAddress, ID, Indicators, Initials, Linked Fields, Material Label, Max Units, Name, Notes, Number1-5, Objects, Overallocated, Overtime Cost, Overtime Rate, Overtime Work, Peak, Regular Work, Remaining Cost, Remaining Overtime Cost, Remaining Overtime Work, Remaining Work, Standard Rate, Start1-5,

	SV, Task Summary Name, Text1-10, Type, Unique ID, Work, Work Contour, Work Variance
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### 3.20 CUSTOM FORMS

Feature	Description
<b>Entry</b>	<u>Task Information:</u> Name, Duration, Start and Finish Date.
<b>Cost Tracking</b>	<u>Cost Information:</u> Total Cost, Baseline Cost, Variance, Fixed Cost, Actual Cost and Remaining Cost. <u>Task Information:</u> Duration, Work, % Complete and % Work Complete.
<b>Work Tracking</b>	<u>Work Information:</u> Total Work, Actual Work Baseline Work, % Complete, Remaining Work and Variance. <u>Task Information:</u> Task Name, Resource Name, Duration, and % Complete.
<b>Schedule Tracking</b>	<u>Schedule Information:</u> Baseline Start, Schedule Start, Variance, Baseline Finish, Baseline Schedule, Variance. <u>Task Information:</u> Task Name, Resource Name, Duration, and % Complete.
<b>Task Relationship</b>	Predecessors, Successors.
<b>Tracking</b>	<u>Task Information:</u> Task Name, % Complete, Actual Start, Actual Finish, Start, Finish, Duration and Remaining Work.

### 3.21 CUSTOM FIELDS

Feature	Description
<b>Task fields</b>	Cost: Cost1 - Cost10 Date: Date1-Date10 Duration: Duration1- Duration10 Finish: Finish1- Finish10 Number: Number1 - Number20 Start: Start1 - Start10 Text: Text1- Text30
<b>Resource fields</b>	Text: Text1- Text30

### 3.22 ENTERPRISE CUSTOM FIELDS

Feature	Description
<b>Enterprise fields</b>	Enterprise Project Text Enterprise Project Cost Enterprise Project Duration Enterprise Project Date Enterprise Project Number Enterprise Project Flag

### 3.23 “SAVE MY SETTINGS” - USER PROFILES

Feature	Description
<b>Columns</b>	Field Name, Align Title, Align Data, Width, Header Text Wrapping <u>Views:</u> Gantt Chart view, Task Usage view, Tracking Gantt view, Resource Sheet view, Resource Usage view
<b>Timescale</b>	Tiers <ul style="list-style-type: none"> <li>• Tier Type (Top, Middle, Bottom)</li> <li>• Units</li> <li>• Label</li> <li>• Count</li> <li>• Align</li> <li>• Use Fiscal Year</li> <li>• Tick Lines</li> <li>• Size</li> <li>• Show</li> <li>• Scale Separator</li> </ul> Non-Working time <ul style="list-style-type: none"> <li>• Draw</li> <li>• Color</li> <li>• Pattern Align Title</li> </ul> <u>Views:</u> Gantt Chart view, Task Usage view, Tracking Gantt view, Resource Graph view, Resource Usage view
<b>Details</b>	Work, Actual Work, Cumulative Work, Baseline Work, Cost, Actual Cost <u>Views:</u> Task Usage, Resource Usage
<b>Sort by</b>	Start, Finish, Priority, Cost, ID <u>Views:</u> Gantt Chart view , Task Usage view, Tracking Gantt view, Leveling Gantt, Bar Rollup view, Task Sheet  Cost, Name, ID <u>Views:</u> Resource Sheet, Resource Usage
<b>Filter for</b>	Task filters <u>Views:</u> Gantt Chart view , Task Usage view, Tracking Gantt view, Leveling Gantt, Bar Rollup view, Task Sheet  Resource filters <u>Views:</u> Resource Sheet, Resource Usage
<b>Group by</b>	Task Groups <ul style="list-style-type: none"> <li>• Complete and Incomplete Tasks</li> <li>• Constraint Type</li> <li>• Critical</li> <li>• Duration</li> <li>• Duration then Priority</li> <li>• Milestones</li> <li>• Priority</li> <li>• Priority Keeping Outline Structure</li> </ul> <u>Views:</u> Gantt Chart view , Task Usage view, Tracking Gantt view, Leveling Gantt, Bar Rollup view, Task Sheet  Resource Groups

	<ul style="list-style-type: none"> <li>• Complete and Incomplete Resources</li> <li>• Resource Group</li> <li>• Standard Rate</li> <li>• Work vs. Material Resources</li> </ul> <p><u>Views:</u> Resource Sheet, Resource Usage</p>
<b>Outline</b>	Hide Outline Symbols

### 3.24 LANGUAGE

<b>Feature</b>	<b>Description</b>
<b>Language</b>	<ul style="list-style-type: none"> <li>• English (default)</li> <li>• German</li> <li>• French</li> <li>• Spanish</li> <li>• Czech</li> </ul>

## 4 SYSTEM REQUIREMENTS

### 4.1 SUPPORTED PLATFORMS

Seavus Project Viewer is tested and certified to work on the following platforms: Microsoft® Windows 2000 Professional, Microsoft® Windows 2000 Server, Microsoft® Windows XP Home Edition, Microsoft® Windows XP Professional Edition, Microsoft® Windows 2003 Server and Microsoft® Windows Vista. It has also been tested and proven to work properly on Windows 7 Beta.

Beside the 32 bit operating systems from Microsoft, the 64 bit versions are supported through the built in Windows on Windows64 (WOW64) compatibility layer of the operating system.

### 4.2 HARDWARE REQUIREMENTS

- Pentium-class PC (300 MHz or higher recommended)
- 128 megabytes of RAM (256 MB recommended)
- Disk space required: 20 megabytes
- Super VGA display (with the screen resolution set to at least 800 x 600)

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