

Main Features/Fixes		Notes
SharePoint 2010	SharePoint 2010 support	eSENSE Visualizers V3 support all 2007 and 2010 versions of SharePoint.
Enhanced Graphical Chart Options	Extensive new library of advanced 2D and 3D graphical chart options.	eSENSE Visualizers V3 provide a greatly expanded new library of chart option types in both 2D and 3D to create great looking new ways of seeing and touching system data. All charting options have also been updated to allow drill-through navigation/links all in a standard SharePoint web part.
Mapping Visualizers	Bing Maps rendering	eSENSE Visualizers V3 allow users to render information directly onto Bing Maps within SharePoint sites. With full drill-down, pan-zoom and 2D-3D capabilities, users can go “global to local” to view, analyze and act on business information by location or geography.
Entity Wizard	Wizard for creating entities	Many users requested a simple wizard to prompt them through the 5-step process from creating new entities through rendering of the information on a SharePoint page – this is included in V3.
SharePoint 64-Bit	Support for 64-bit SharePoint installs	eSENSE Visualizers V3 support 64-bit SharePoint environments which is increasingly critical to many of our customers... and required for 2010 versions of SharePoint.
Update Visualizers	“CRUD” support via Actions	eSENSE Visualizers V3 have an updated interface that expands upon the current update capability in V2 to also provide creation of new records. We also support 3 rd party components to provide native read/write capability directly from SharePoint without programming.
Web Services and .NET Assemblies	Enhanced Web Services support	eSENSE Visualizers V3 improve the interaction with other web services such as salesforce.com, SAP, Azure, etc. Multiple authentications are now supported for immediate integration into true SOA architectures. Also the ability to make direct calls to .NET Assemblies and Workflows provides architects with an abstraction layer and information workers with additional data they can present directly through their SharePoint-based portals.
Caching	Enhanced caching	eSENSE Visualizers V3 build upon Microsoft’s Velocity framework and Compute Clusters to provide our enterprise customers with an ability not only to cache basic data requests, but also leverage in memory caching for large datasets and data cubes.
Web 2.0 Grids		eSENSE Visualizers V3 no longer require round trip communication between every request when working with data. Once again leveraging the concepts of Power Pivot, but and making it available to all browsers, we continue to push the envelope of performance data analysis from anywhere to anyone around the globe.

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Access Rights	Anonymous access allowed	eSENSE Visualizers V3 allow anonymous access i.e. roles for anonymous
Name Value Pair	Formatting Name Value Pair	Master-Detail views now support inheritance of formatting rules so all “expanded” views maintain a consistent look and feel by default.
SQL Authentication	Remove SQL authentication	eSENSE Visualizers V3 remove the SQL authentication dependency from the eSENSE configuration database to simplify the installation process.
Sub-Sites	Fix for roles at sub site level	eSENSE Visualizers V3 expand on the robust architecture from V2 to allow sub-site role assignment of entities. This expanded granular level of security can even be applied based upon metadata of the user accessing the content.
Export Links	Enhanced Export capabilities	We now provide the ability to export data in all popular formats (PDF, XLS, CSV, Office Open XML, and PNG) along with push technology to deliver content when away from the portal (i.e. Email, RSS, etc.).

For more information visit: www.nse.com

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