

Description: PortalWorX based on SharePoint 2010 and integration with AnalytiX Chart Control

OS Requirement: Windows Server 2008 R2 x64

General Requirement: Microsoft SQL Server 2008 R2 Full, SharePoint Server 2010 installation, IIS 6.0 or higher, GENESIS64 installed

Introduction

This document will describe how to correctly add Energy AnalytiX web part to your created portal. You should disable your firewall and set the UTC to the lowest level before installation. For more details how to install Sharepoint Server 2010 and create your website you can look at “PortalWorX - SharePoint 2010 Integration” application note.

Adding Energy AnalytiX web part to your created web site portal

1. In this section we'll look at an example of how you can create a view to displays an Energy AnalytiX Web Part. These steps are designed to introduce you to views. Once you understand the basic steps to setting up views, you can create your own views that display your own production information.
2. At first you need to add ICONICS Web Parts in administration settings. You should run SharePoint 2010 Management Shell as an administrator and type in:
`stsadm -o addsolution -filename "C:\Program Files\ICONICS\GENESIS64\WorkbenchSL\IcoWebParts.wsp"`
3. Now you should go to **Central Administration page** → **System Settings** → **Farm Management** → **Manage Farm Solution** and **Deploy solution** (if it is not already deployed). To do that Choose created site in Deployed To section and leave other settings default.
4. Now you have to open your created portal (<http://t2:1111>) and go to **Site Actions** → **Site Settings** → **Site Collection Administration** → **Site collection features**, and click on **Activate** button for **ICONICS Silverlight Web Parts** (if it is not already activated). Now you are all set to add Energy AnalytiX web part to your portal.
5. To add the Energy AnalytiX web part into your web application (how to create web application is described inside PortalWorX v10.6 training manual) open your created portal, for example <http://t2:1111> and click on Page tab in upper Toolbar. Then click on Edit page button as shown on Figure 1 below.
6. Click on Edit menu item in ribbon menu, new Tab called Editing Tools will be added. Select Insert sub-tab and click on Web Part to add new one.

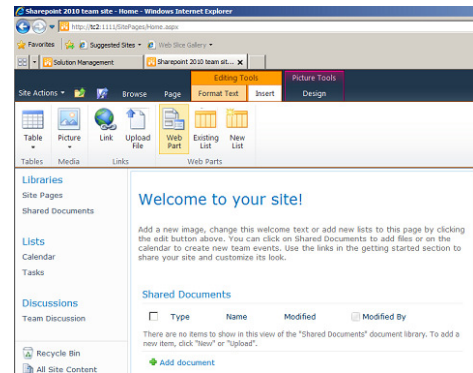


Figure 1 – Add web part into your portal

7. From the list of Categories select **ICONICS** and from Web Parts select **Energy AnalytiX Silverlight Web Part**. If you click **Add** button, and you still don't have installed Silverlight, you will be asked for it now.

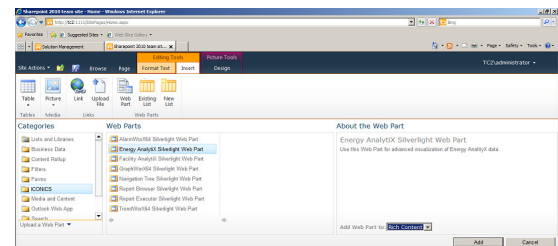


Figure 2 – Energy AnalytiX web part

8. You just added Energy AnalytiX Web Part into your portal. Now, you can set the appearance (e.g. weight, height, color, etc.), change Layout settings (e.g. Direction, Zone) and advanced setting (Allow Minimize, Export/Import Mode, Title URL, Help Mode and etc.), as you can see on Figure 3.

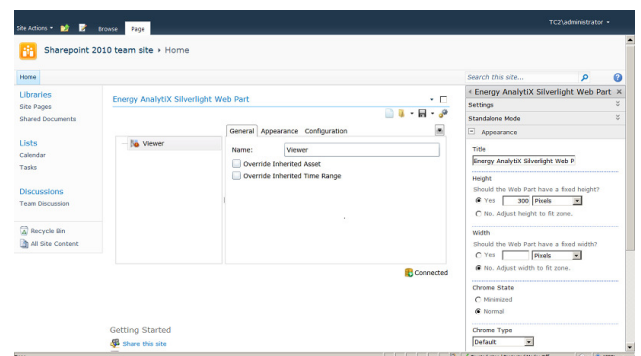


Figure 3 – Energy AnalytiX web part settings