

“AeWeb2016” – Web Publisher *For AutoEDMS v6.5 r2sr6 (SR6) and Later*

Version: 1.0.1 – August 16, 2016 – RLB

Overview

This document provides the technical features of “AeWeb2016”, which is the latest browser-based interface for the AutoEDMS v6.5 document management system. This interface was formerly known as “Web Publisher” in earlier versions & releases of AutoEDMS.

Note: Although the AeWeb2016 interface will operate in most any web browser, it has been optimized for the iPad 9.7” tablet screen. For desktop browsers, AeWeb2016 works better in Google Chrome than Internet Explorer.

Features

Initial Logon Screen:

AeWeb2016 utilizes the AutoEDMS User database, so you will logon using the same Username account and password as you would use when logging into the desktop AutoEDMS interface...

iPad 3:28 PM 82%
autoedms.net

AEWeb 2016 for AutoEDMS

Welcome to AEWeb 2016 - the Web Publisher for AutoEDMS.

The AeWeb 2016 Web Publisher (TM), by Logical Systems, is an AutoEDMS CGI Application that gives you private access to your AutoEDMS Forms, allowing you to access your company documents from any Web Browser or mobile device.

For more information about AutoEDMS, [click here](#)

Username

Password

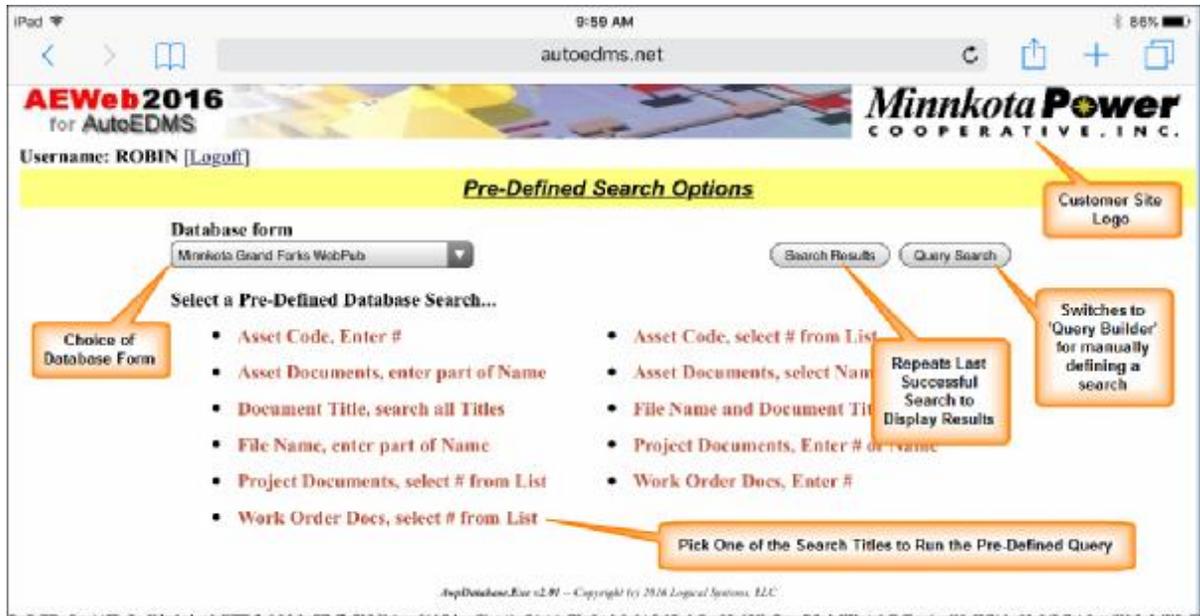
To access AutoEDMS managed documents, enter your AutoEDMS login name and password.

Upon validation, you can select the AutoEDMS Form you wish to use.

Pre-Defined Search:

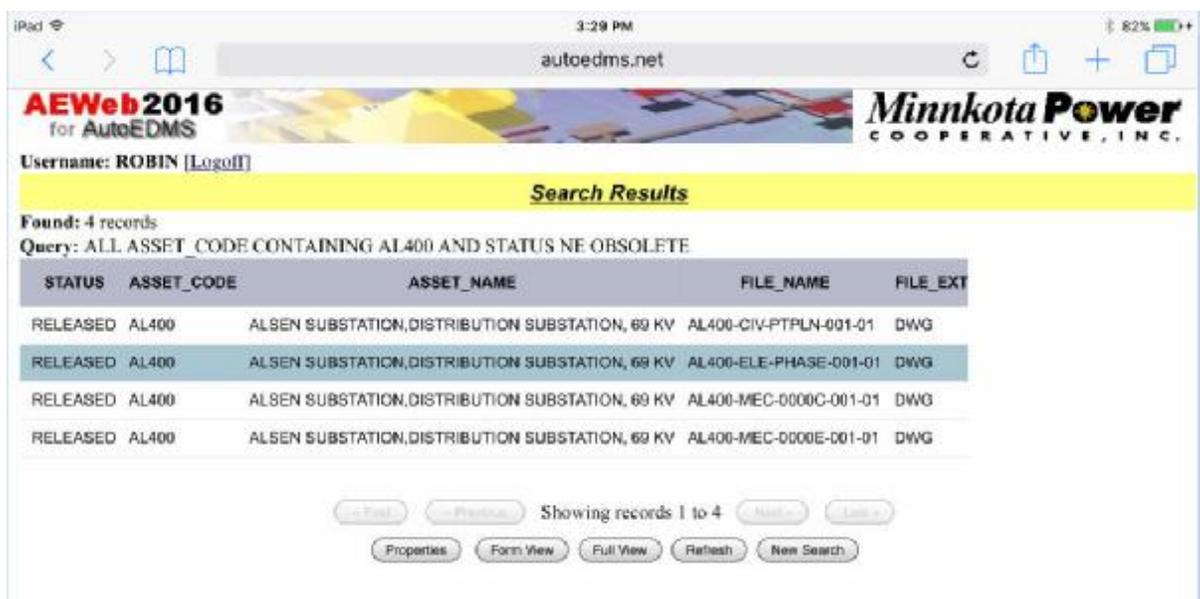
After the initial logon, you are presented with the “Pre-Defined Search” page. This page will automatically list all the custom searches that you have defined in AutoEDMS with the “Custom Search Library” feature.

Note: It is most appropriate to create custom search definitions that work best with a browser-based interface like AeWeb2016. For this reason, Logical Systems will create a custom AutoEDMS form and a set of custom search definitions as part of the AeWeb2016 implementation process.



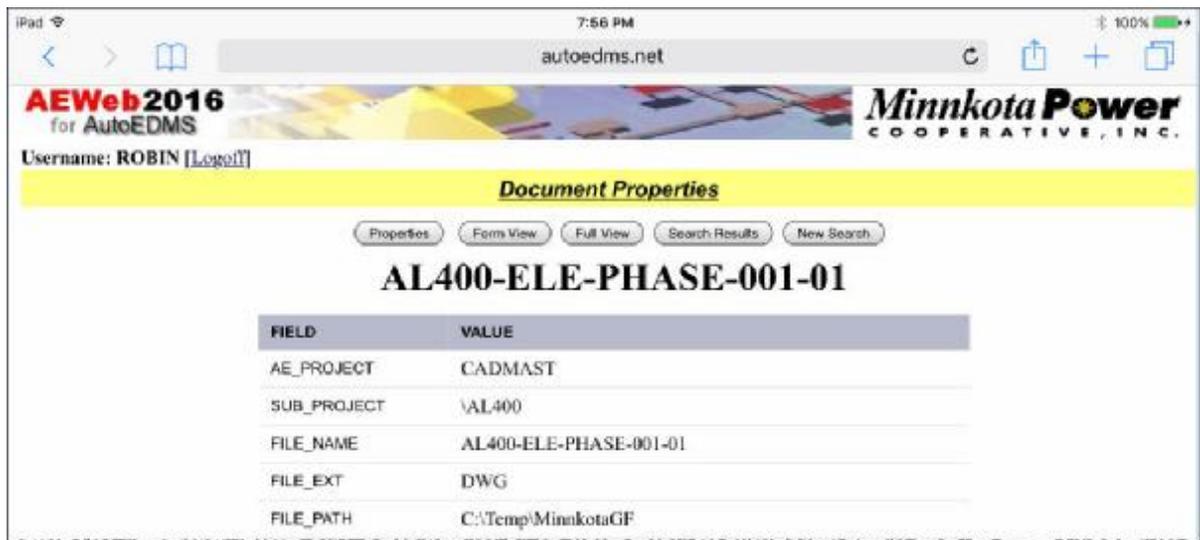
Search Results:

Once a Pre-Defined Search is selected from the list, and the user either selects the search criteria from a list or enters the criteria manually, the Search Results screen is displayed, as shown below. The user chooses one of the database records to then select another option, such as Properties, Form View, or Full View to obtain more information about the record, document or drawing file.



Properties :

If the user selects the “Properties” button after choosing a database record from the Search Results screen, the values for each field in the AutoEDMS database for the record is displayed, as shown below. At this point, the user can also select one of the other options such as “FormView” or “Full View”, or even go back to the “Search Results” list or do a “New Search”.

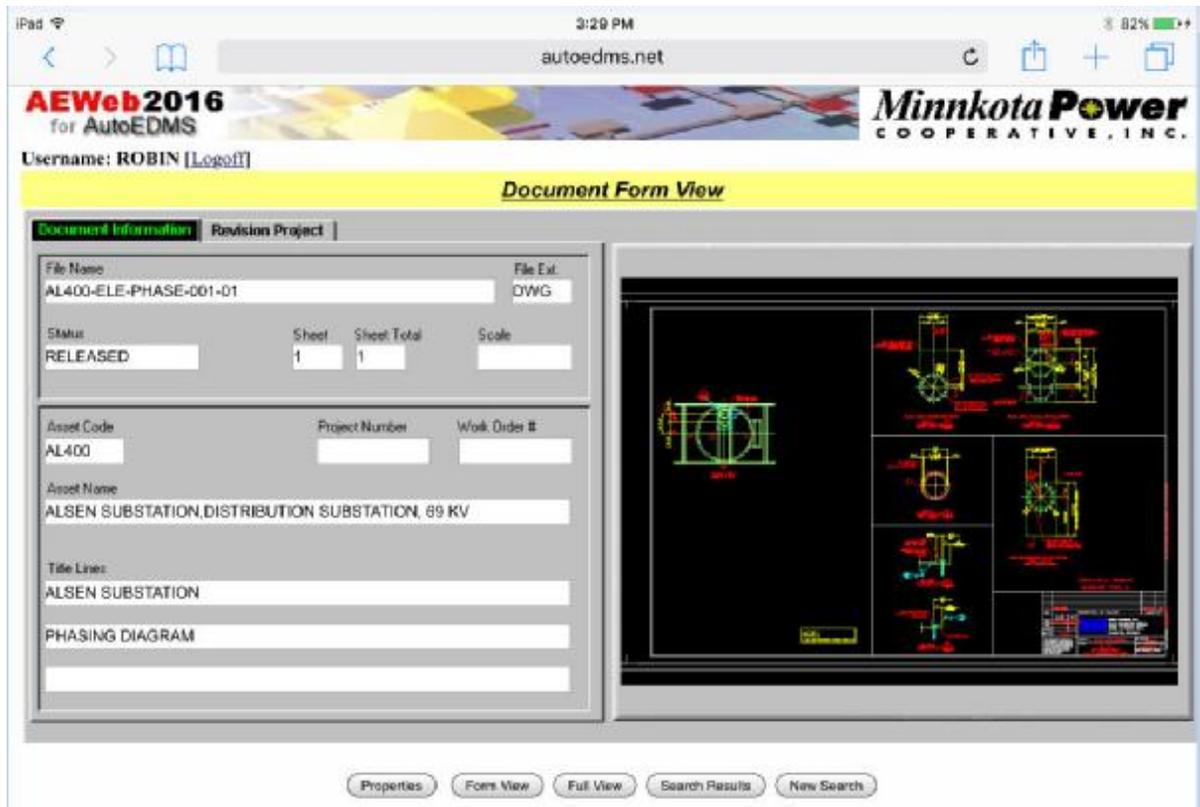


The screenshot shows the 'Document Properties' page. At the top, there is a navigation bar with the 'Properties' button selected. Below the navigation bar, the document ID 'AL400-ELE-PHASE-001-01' is displayed. A table lists the following fields and values:

FIELD	VALUE
AE_PROJECT	CADMAST
SUB_PROJECT	\AL400
FILE_NAME	AL400-ELE-PHASE-001-01
FILE_EXT	DWG
FILE_PATH	C:\Temp\MinnkotaGF

Form View:

If the user selects the “Form View” button, the actual AutoEDMS form will be displayed, similar to what is shown below. Logical Systems will create a custom AutoEDMS form layout during the AeWeb2016 implementation process that best suits the browser or mobile devices in use by the customer site.



The screenshot shows the 'Document Form View' page. The form is divided into two main sections: 'Document Information' and a preview area. The 'Document Information' section contains the following fields:

File Name	AL400-ELE-PHASE-001-01	File Ext.	DWG
Status	RELEASED	Sheet	1
		Sheet Total	1
		Scale	
Asset Code	AL400	Project Number	
		Work Order #	
Asset Name	ALSEN SUBSTATION, DISTRIBUTION SUBSTATION, 69 KV		
Title Lines	ALSEN SUBSTATION		
	PHASING DIAGRAM		

The preview area on the right shows a technical drawing of a phasing diagram. At the bottom of the page, there is a navigation bar with the 'Form View' button selected.

Full View:

If the user selects the “Full View” button, a viewing application is loaded with the selected document/drawing file, and then it’s possible for the user to view the entire contents of the selected document/drawing file. The Full View feature includes the ability to zoom and/or change pages (if the selected document contains multiple pages).

Query Search:

If the user so chooses, after selecting “New Search” they can select the “Query Search” option button which allows them to build their own custom query statement, as shown below. By default, the Query Search option will display the last-used query choices, and then the user can build their own query, perhaps changing or adding different criteria.

The “Query Help” button will display instructions on how to build an AutoEDMS query statement.

So basically, using the Query Search it’s possible to build a very complex and specific query statement using the Pre-Defined search options, or previous Query searches, as a foundation. For example, you could use the query shown below, and change the “Finish” value on the 2nd line to “And”, then choose a Field of “FILE_NAME”, an Operator of “Containing”, and a Value to search for of “CIV” to narrow down your results to find only document/drawing files in the AutoEDMS database with an ASSET_CODE of “AL400” and whose file names contained “CIV”.

The screenshot displays the 'Query Search Builder' interface on an iPad. At the top, the browser address bar shows 'autoedms.net'. The page header includes 'AeWeb2016 for AutoEDMS' and 'Minnkota Power COOPERATIVE, INC.'. The user is logged in as 'ROBIN'. The main section is titled 'Query Search Builder' and contains the following elements:

- Database form:** A dropdown menu set to 'Minnkota Grand Forks WebPub' and two buttons: 'Search Results' and 'Pre-Defined Search'.
- Define search criteria:** A table with three columns: 'Field', 'Operator', and 'Value to search for'.

Field	Operator	Value to search for
ASSET_CODE	Containing	AL400
STATUS	NE	CBOLETE
- Specify which fields to display:** Two dropdown menus labeled 'Available Fields' and 'Selected Fields' with '>>' and '<<' buttons between them.
- Buttons:** 'Reset Query', 'Process Query', and 'Query Help'.
- Footer:** 'AeWeb2016, Rev #2.07 - Copyright © 2016 Logival Systems, LLC'.

{ End of “AeWeb2016” brochure document }