Requirements – Enerplot

1. USAGE

Category	Requirements
Operating System	Microsoft® Windows 7, 64-bit SP1 Microsoft® Windows 10, 64-bit
Prerequisite Software	Microsoft® Visual C++ 2017 Redistributables (x86 and x64)[1][2] Microsoft® .NET Framework 4.6.1 Full, minimum[2]
Launching and Running	Microsoft® Windows User privileges
Licensing	See Section 3
Execution Permissions	The Enerplot application executable file must be whitelisted in all protection software: • C:\Program Files (x86)\Enerplot\<version>\bin\Win64.exe
Folder Permissions	The following sub-folders will be created; the user must have full file/folder permissions: • For your settings files: C:\Users\Public\Documents\Manitoba Hydro International\Licensing\Settings • For your log files: C:\Users\Public\Documents\Manitoba Hydro International\Licensing\Logs

2.a INSTALLATION – General

Category	Requirements
Registry Keys Permissions	32-bit registry keys: • HKCR\.epbx • HKCR\.epwx • HKLM\Software\Wow6432Node\Manitoba Hydro International\Enerplot\1.0.0 64-bit registry keys: • HKLM\Software\Manitoba Hydro International\Enerplot\1.0.0 • HKLM\Software\Microsoft\Windows\CurrentVersion\Uninstall\Enerplot 100 x64

2.b INSTALLATION –Installer Utility

Category	Requirements
General Requirements	As listed in Section 2.a
Downloading	Internet connection
Running	Microsoft® Windows Administrator privileges

2.c INSTALLATION –MyUpdater

Category	Requirements
General Requirements	As listed in Section 2.a
Installing	Microsoft® Windows Administrator privileges Internet connection
Launching (to Install or Update Software)	Microsoft® Windows Administrator privileges Internet connection

Launching (to Uninstall Software)	Microsoft® Windows Administrator privileges
Launching (to Launch Installed Software)	Microsoft® Windows User privileges (unless otherwise specified)
Connection to Publication Server	Add both of the following URLs to all anti-virus/firewall whitelists: • http://publisher.pscad.com:80/ • net.tcp://publisher.pscad.com:443/

3. LICENSING

Category	Requirements
Certificate	MyCentre user account with access to a licensed WorkGroup
Operational Requirements	Supported on a local desktop, or remote desktop, or over virtual private network (VPN). Not guaranteed in a cloud desktop environment, but could be verified using diagnostic tools.
Connection to the License Server	Add the following two URLs to all anti-virus/firewall whitelists: • http://licensing.pscad.com:80/Licensing • net.tcp://licensing.pscad.com:443/Licensing
Activate/Release/Refresh a Certificate	Microsoft® Windows User Privileges Internet connection
Using Certificates	The following sub-folder will be created; the user must have full file/folder permissions: • C:\Users**<user_id>**\AppData\Local\Manitoba Hydro International\Licensing\Licenses

4. DIAGNOSTIC TOOLS

Feature	Requirements
Viewing Log Files	Microsoft® Windows User Privileges

Notes

1. Both the 32-bit and 64-bit editions of Visual C++ Redistributables are required on your Windows 64-bit Operating System. If this prerequisite software is not already installed, the user will be prompted to install it when Enerplot is installed.

2. If this prerequisite software is not already installed, the user will be prompted to install it when Enerplot is installed.

DOCUMENT TRACKING

Rev.	Description	Date
0	Initial	14/Feb/2019
1	Registry Key Permissions added to Section 2	07/Dec/2020