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Siemens Application Note

EMDG-RCAUCC-EDC010-A1-SIP5_APN014

Downloading Device Log Files

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SIPROTEC 5

Downloading Device Log Files

AU-DG PRO-SIP5-APN-014

Document Number: · AU-DG PRO-SIP5-APN-014		Document Control		
Rev	Comments	Sign.	Approved	Date
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G				
F				
E				
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C				
B				
A0	Revision A – New	Sam Warren		18/01/2018

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1 Preliminaries

This application note has been prepared using DIGSI 5 V7.80. This process is applicable to earlier versions of DIGSI 5, however, the interface may be slightly different. This application note assumes that you are connected to the relay by the front USB port and connecting through the *Online Access* option. However the same process can be used for different communication ports by selecting a different interface in Section 2. The process can also be carried out through the relay configuration file using the *Connect to device and retrieve data* option, as opposed to using Online Access, see below.

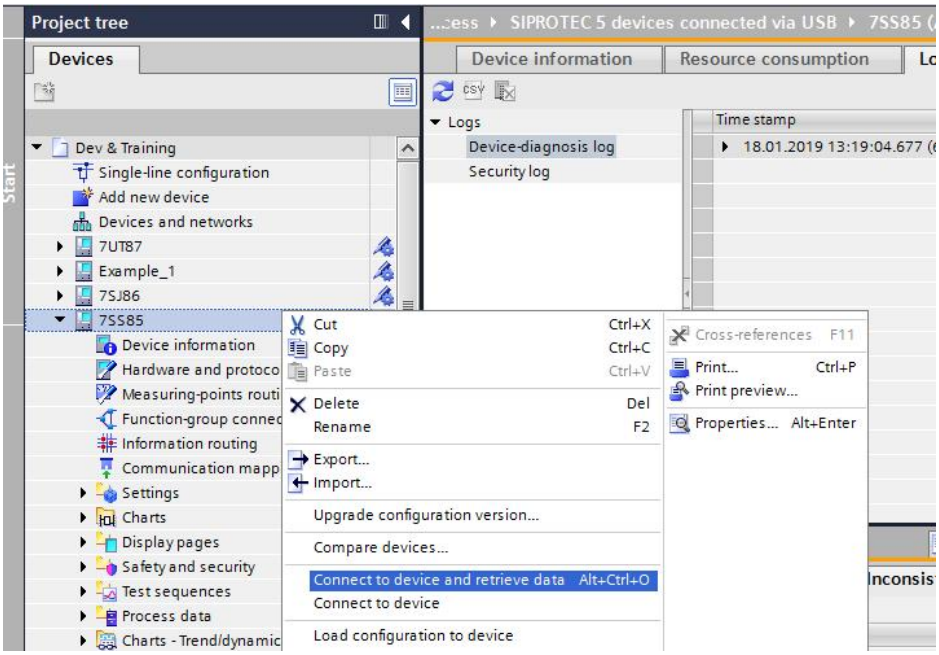


Figure 1: Alternative method

2 Method

Open DIGSI 5 and create a new project. Browse through *Online Access* as shown below and select your connection method, in this case, *SIPROTEC 5 devices connected via USB*. Select Refresh Device Data from the drop down menu as shown below.

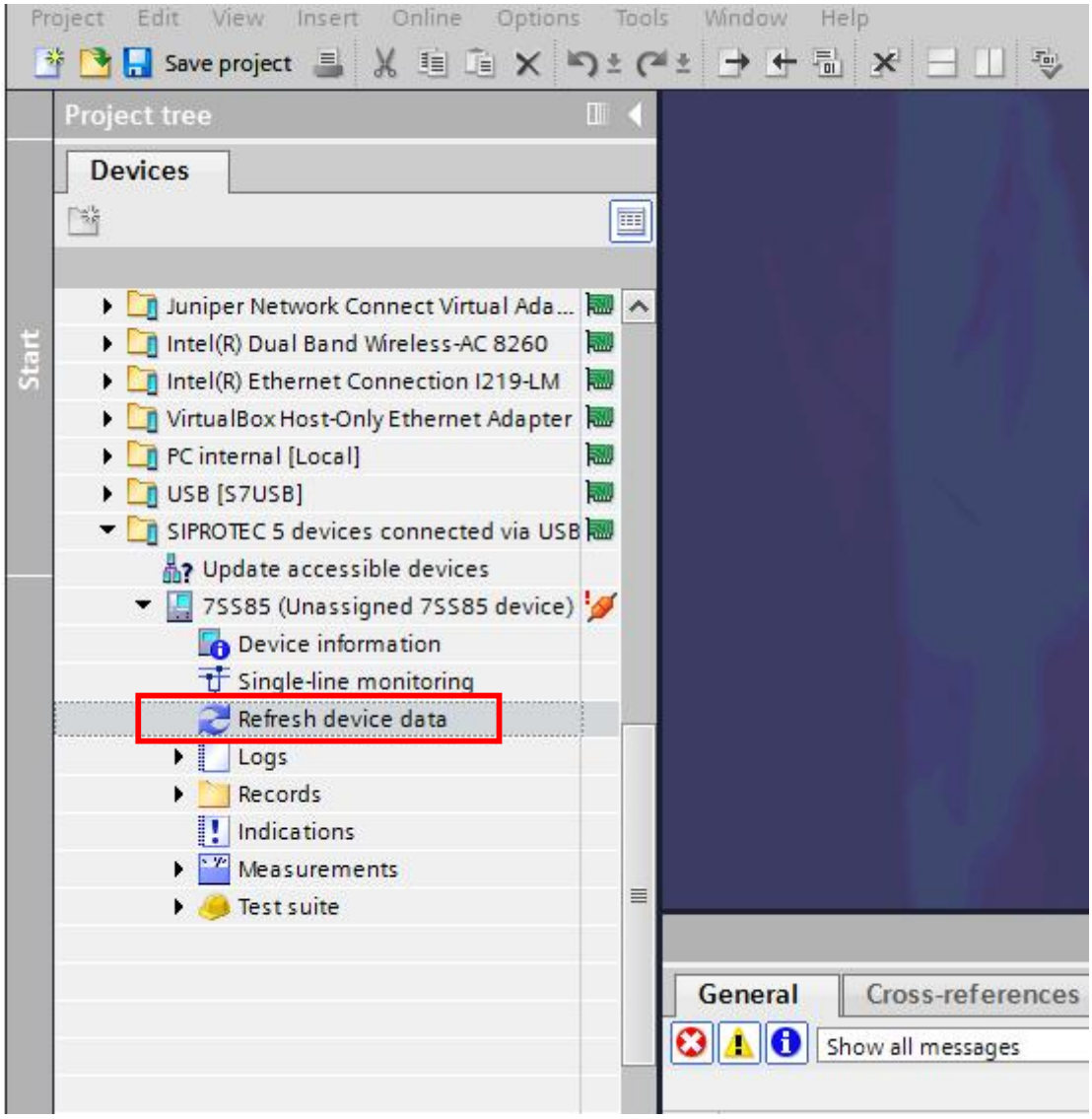
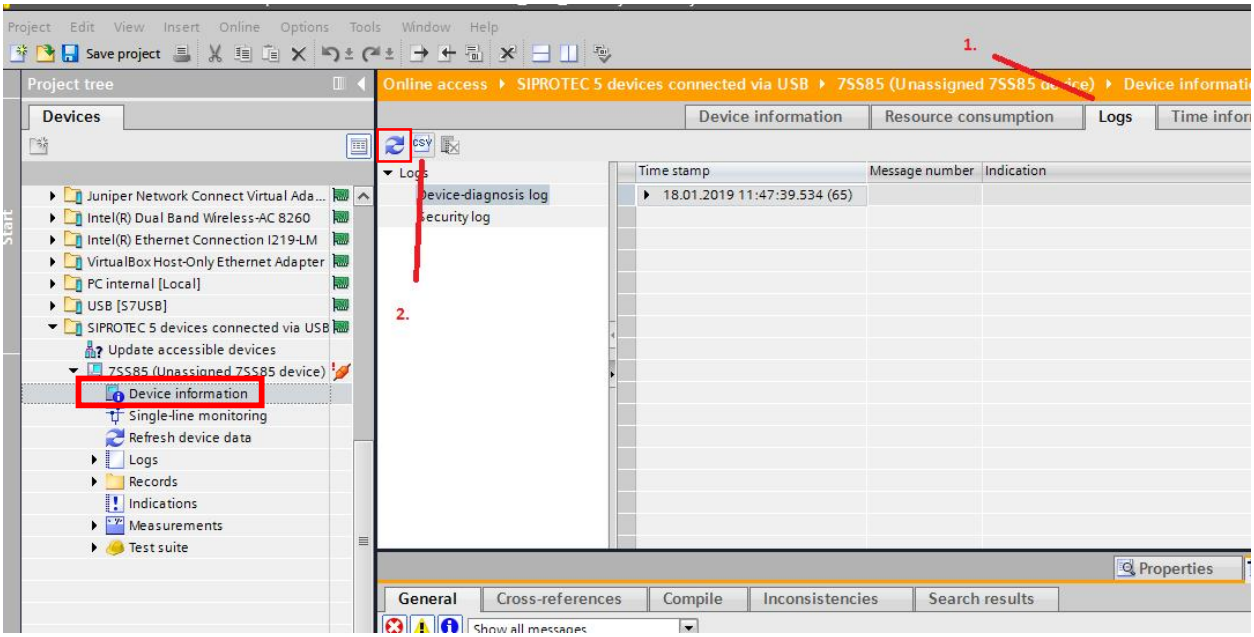
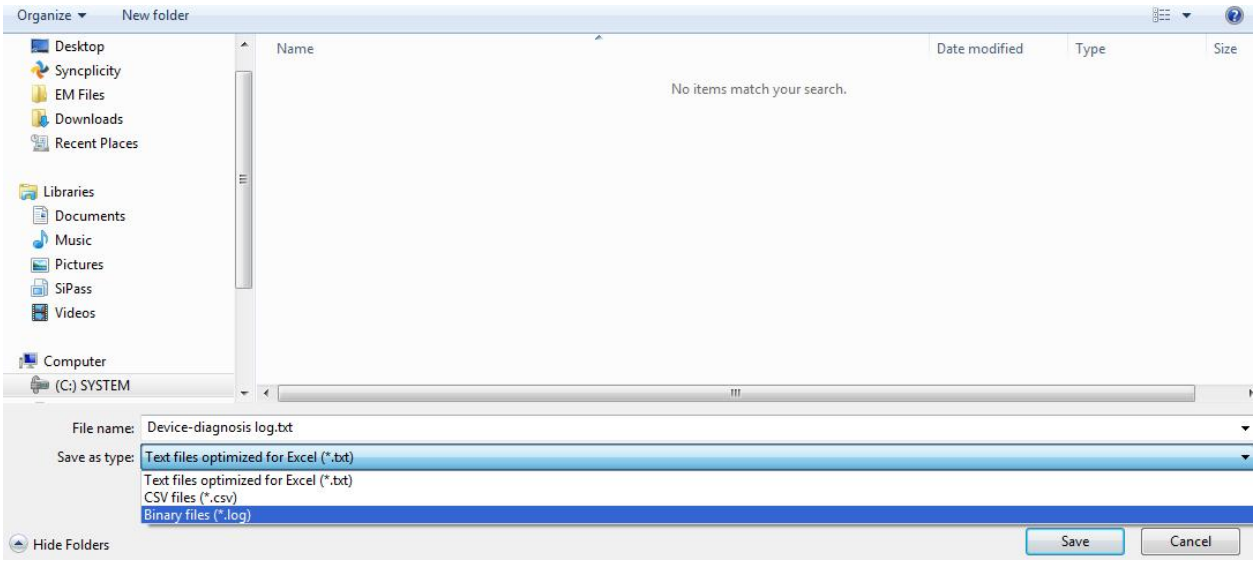


Figure 2: DIGSI Interface

Next select *Device Information* and navigate to the *Logs* tab. *Select Device-diagnosis log* and hit refresh (the two blue arrows). Next, click the “Save all record list as text file” button, denoted as step 2 below.



Change the file type to *Binary files(*.log)* and save to a location of your choice.



Published by
Siemens Ltd 2018
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Digital Grid

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