**Steps to generate REMC report using the script**

**Open the folder of the script**

**Collect the input data excel files**

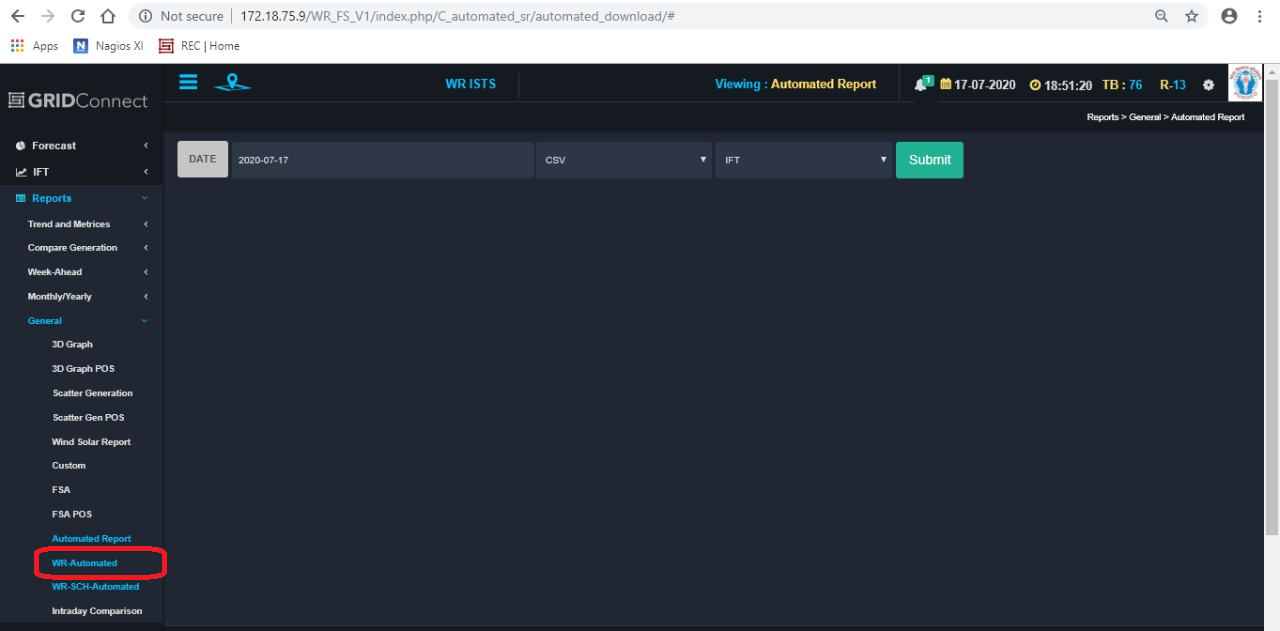
* Paste the SCADA files in the volt, tot\_gen, ists\_gen folders. If report is for 15-Jul-2020, the filenames should be 2020716.xlsx
* Download the REMC zip files of all forecast providers (FCA, IFT, Aleasoft, Enercast, RES) from REMC portal
* Paste the appropriate files in the folders fca, ift, aleasoft, enercast, res.   
  A sample list of filenames requiresd for creating the reports **for 15-Jul-2020** are
  + **fca/DAY\_AHED\_2020-07-16.csv**
  + **fca/FC\_VS\_AC\_2020-07-16.csv**
  + **fca/FC\_VS\_AC\_2020-07-15.csv**
  + **ift/FC\_VS\_AC\_2020-07-16.csv**
  + **aleasoft/FC\_VS\_AC\_2020-07-16.csv**
  + **enercast/FC\_VS\_AC\_2020-07-16.csv**
  + **res/FC\_VS\_AC\_2020-07-16.csv**

**Run the script**

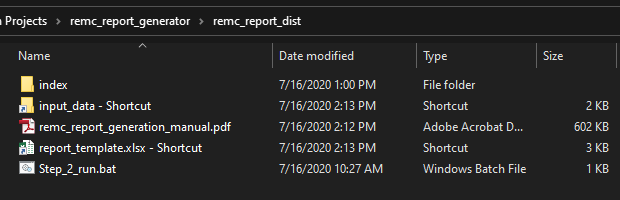
* double click the run.bat
* Open the report\_template.xlsx file and save it in order to trigger evaluation of formulas
* Save as in a separate folder with name like 'REMC\_Report\_2020\_07\_15.xlsx'
* Ctrl + select all sheets execpt 'remc\_graph\_data', 'scada\_graph\_data' sheets and print the excel as pdf
* Make sure all the files and folders are closed after successful report generation

**Snapshots for reference**

**REMC portal for data zip files download**



**Folder of the script**



**Input\_data folder**

