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Energy Modelling Platform - Joint Global Training School | (smr 3963)

Monday 12 August 2024

GEP-OnSSET Track: OnSSET/The Global Electrification Platform - Kastler Lecture Hall (AGH) (09:00-17:00)

Participants and trainers will work hand-in-hand to develop and customize a GEP-OnSSET model for each country. The models should take into account custom data and assumptions that best reflect the current situation and/or goals in each country. At the end of this activity each participant should have a functional model, which can be used to conduct geospatial, least-cost electrification analysis under various scenarios for their countries. Participants will prepare and run a handful of scenarios the results of which will be presented in a ppts/report session at the end of the workshop (August 22nd).

time	title	presenter
09:00	Welcome note Set objectives Test software installations Intro to QGIS & Jupyter Notebook	ANDREAS SAHLBERG (KTH ROYAL INSTITUTE OF TECHNOLOGY, SWEDEN), JULIAN CANTOR (SEFORALL, GERMANY)
10:30	Break	
11:00	GIS data for OnSSET What do we need? Building the working geodatabase	ANDREAS SAHLBERG (KTH ROYAL INSTITUTE OF TECHNOLOGY, SWEDEN), JULIAN CANTOR (SEFORALL, GERMANY)
12:00	Lunch break	
13:00	GIS data for OnSSET What do we need? Building the working geodatabase	ANDREAS SAHLBERG (KTH ROYAL INSTITUTE OF TECHNOLOGY, SWEDEN), JULIAN CANTOR (SEFORALL, GERMANY)
15:30	Break	
16:00	GIS data for OnSSET What do we need? Building the working geodatabase	ANDREAS SAHLBERG (KTH ROYAL INSTITUTE OF TECHNOLOGY, SWEDEN), JULIAN CANTOR (SEFORALL, GERMANY)