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

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EAE Track: Energy Access Explorer: A Data-driven, Integrated and Inclusive Energy Planning - Kastler Lecture Hall (AGH) (09:00-17:00)

The main part of the workshop (August 12 - 23) will comprise of hands-on activities with onsite support from the trainer. Participants and trainers will work together to develop and customize the Energy Access Explorer in each country. Configuration and analysis should take into account available data and assumptions that best reflect the current situation and/or long-run planning objectives in each country. At the end of this activity each participant should have a functional and well-documented version of Energy Access Explorer, which can be used to perform custom, on-the-fly analysis to link electricity access with socio-economic development in their countries. Participants will prepare the front- and back-end configuration and perform a relevant analysis scenario that will be shared in as a powerpoint presentation and report at the end of the workshop.

time	title	presenter
09:00	Introduction to Data-Driven, Integrated, and Inclusive Energy Planning and its Importance for Equitable Socio-Economic Development (1 hour)	SANTIAGO SINCLAIR LECAROS (WRI, CHILE)
10:30	Short break	
11:00	Introduction to the Energy Access Explorer - Part I: Background - Theory of Change - Description - Users & Use Cases - Sample Analysis - Progress to Date - Selected Outcomes - User Stories	SANTIAGO SINCLAIR LECAROS (WRI, CHILE)
12:00	Lunch break	
13:00	Introduction to the Energy Access Explorer - Part II: Frontend Interface - Live Demonstration- Data View	SANTIAGO SINCLAIR LECAROS (WRI, CHILE)
15:00	Coffee break	
15:30	Introduction to the Energy Access Explorer - Part III: Frontend Interface - Live Demonstration - Analysis View	SANTIAGO SINCLAIR LECAROS (WRI, CHILE)