

## Data sharing for trans-European PV Performance Analyses

**3<sup>rd</sup> November 2020, 9:00-12:30 (CET) - Program**

Through this workshop, we offer a series of research presentations that will present collaborative work that has been performed within PEARL PV. PV Performance analyses have resulted in and will indicate what the possible next steps could be for further collaboration. After the presentations, we have designed an interactive workshop, in small groups (breakout rooms) where participants will discuss possible methods and data that could be used for such study amongst them. The aim will be to define a common framework for PV performance analyses across Europe and the steps to enable such collaboration and motivate participation.

Last but not least, a training on how to use the PEARL PV CKAN database, and procedures to upload and download data will be explained as well as the database properties. To make this training as effective as possible, participants are kindly invited to prepare some PV monitoring data sets for data uploading during the workshop.

At the end of our workshop, the foundations for a collaborative paper will be defined, that will summarize PV performance in several countries in Europe with all participants being co-author, if their input allows.

Time	Item / Title	Presenter
9h00-9h05	General introduction	Angele Reinders
9h05-9h10	Research presentations, thematic	Wilfried van Sark
9h10-9h25	Performance ratio	Jonathan Leloux
9h25-9h40	Performance loss rate and data requirements	Sascha Lindig
9h40-9h55	Data processing and quality verification	Andrea Livera
9h55-10h00	Questions, recapitulation	Wilfried van Sark
10h00 -10h10	Break	
10h10-10h15	Introducing new session	Wilfried van Sark
10h15-10h40	Break-out rooms: brainstorm on a collaborative paper	Cihan Gercek Nikolina Shutinoska Angele Reinders
10h40-11h00	Joining the ideas and setting structure	Wilfried van Sark
11h00-11h10	Break	
11h10-11h15	Introducing new session	Wilfried van Sark
11h15-11h45	Break out rooms: Uploading/downloading data to database CKAN	Cihan Gercek Nikolina Shutinoska Wilfried van Sark
11h45-12h30	Task division for the collaborative work, future possibilities - Feedbacks- Q&A	Wilfried van Sark

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