



Clim2Power

First User Board Meeting - 5th April 2018

BELSPO, Avenue Louise 231, 1050 Bruxelles, Belgium

Time	Session	Presenter
9:00	Registration	
9:20	Opening of Meeting by Senior Science Officer of JPI Climate	Alexandre Fernandes
9:30	Welcome & Introductions tour de table	Sofia Simoes & Abigail Cronin
10:00	The Clim2Power Project Making energy and power models respond to climate variability.	Sofia Simoes
10:15	Inter-Sectoral Consequences of Climate & Weather Related Impacts A hands-on session with a multi-disciplinary approach.	Tim O' Higgins
11:00	COFFEE	
11:30	Session 1: What should the Clim2Power Climate Service look like?	
11:30	Climate service design The Clim2Power Climate Service design - which results, in which format, time and geographical disaggregation, visualization, life after project end.	Edi Assoumou Thierry Ranchin
11:45	<i>Hands-On Session</i> <i>What should the web application for the Climate Service look like?</i>	
12:15	LUNCH	
13:30	Session 2: How should Clim2Power assess and translate climate seasonal impacts on energy and power systems?	
13:30	Translating climate data into time series of renewable energy generation and demand The interpretation of climate data to electricity generation within the Climate Service.	Stefan Hoeltinger
13:45	National and European case studies to investigate impacts on power production Establishing the additional value of seasonal climate forecasts for the seasonal economic planning of operation in Europe's power systems.	Edi Assoumou Yves-Marie Saint Drenan
14:00	<i>Hands-On Session</i> <i>What are the limitations of models used? How can we address simulation quality and uncertainties?</i>	



14:45	COFFEE	
15:15	Session 3: How can Clim2Power produce and deliver the most useful climate data?	
15:15	Producing & delivering the most useful Climate Data The climate data (seasonal forecasts as well as climate change scenarios) feeding into Clim2Power impact models, as well as the operational data flow.	Kristina Fröhlich
15:30	<i>Hands-On Session</i> <i>Which variables should be taken into account? How can we assure data quality? Can the data be integrated with other datasets?</i>	
16:00	Wrap Up	Abigail Cronin

Should you require any further information. Please do not hesitate to contact us:

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We look forward to seeing you!

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