

European Workshop

on the occasion of the European Utility Week

Aggregators as enablers of prosumers participation in the energy market

European Utility Week

Schubert room, Messe Platz 1, Vienna, Austria

Tuesday 6th November 2018, 13:00 – 18:00

Aggregators should be intermediaries to put “Consumers at the heart of the Energy Union”. Currently, aggregators are mostly acting for large scale and industrial consumers. Consumers do not have means to trade directly in the energy markets and require the services of an aggregators. Aggregation service providers are therefore central players for the participation of small consumers in the energy markets.

The business model “aggregation of renewable energy” is just at its beginning and it cannot be forecasted precisely in which way it will develop. In the short and medium term, aggregation appears to be more attractive in the field of large applications. The regulations in the “Clean Energy for all Europeans” Package” envisage a situation in long term prospective where the consumers are more integrated in the energy market. This workshop will provide the participants with an overview on business models and legal framework for aggregators acting in the future markets to support consumers engagement and their clients of decentralized RES production units.



The discussion will be based on the outcomes of the project BestRES aiming to the implementation of business models for the renewable energy aggregators under real-life conditions.



Draft Agenda

13:00 – 14:00	Welcome lunch & registrations	
14:00 – 14:10	Introduction to the workshop (Silvia Caneva, WIP)	
14:10 – 14:40	The BestRES methodology (Daniel Schwabeneder, TUW-EEG & Simon De Clercq, 3E)	
Session I: Aggregators as enablers of consumers participations in the energy market		
14:40	Households energy management in the United Kingdom	Danelle Veldsman, Good Energy
15:00	Demand side flexibilization of small customers in Austria	Maximilian Kloess, Oekostrom
15:20	Activation and marketing of B2B customers' flexibility in Portugal	Gisela Mendes, EDP
15:40 - 16:00	Coffee break	
Session II: Aggregation as enablers of RES producers' participation in the energy market		
16:00	Enabling the marketing of RES producers in Italy	Julian Kretz, Next Kraftwerke Germany
16:20	Providing ancillary services with and for more renewables in Belgium	Elias De Keyser, Next Kraftwerke Belgium
16:40	Local aggregation services for providing flexibility to grid operation including congestion management	Venzelos Efthymiou, FOSS
17:00 – 17:20	Recommendations for the further uptake of business models for aggregation (Maximillian Wimmer, SUER)	
17:20- 17:40	Representative from Austrian Institution	
17:40– 18:00	Wrap-up & conclusion	



Stiftung Umweltenergie



This event is organized in the framework of the BestRES project.

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement N° 691689.