

AGENDA*

Day 1 – 14.06.2018 - Kulturinsel Borkum, Goethestraße 25, Borkum

14:30	Registration and Refreshments
14:45	Welcome and Brief Project Overview - Concept of the project - Description of 5 Use Cases/applications
15:15	The Perspective of the Island/ Stadtwerke - Technical background: challenges of energy supply on islands - Context of the Germany energy transition - Challenges of integration into the existing infrastructure
16:15	Coffee break
16:30	The Networked Solution - Introduction to concept, background and functionality - Technical challenges of software development
17:15	Site Visits: - Heatpumps and Thermal Storage at Aquarium - “Kleinbahn” : larger scale PV + storage system with charging station for buses - Hydrogen Storage Solution
19:15	NETworking Dinner (at own cost) - <i>Registration Required!</i>
22:00	View streetlighting powered by NETfficient

Day 2 – 15.06.2018 - Stadtwerke Borkum, Hindenburgstraße 110, 26757 Borkum

08:30	Introduction of Showroom and Control Centre - Concept and purpose of showroom - Concept and technical specification of control centre
09:00	In parallel groups: - Explore exhibits in showroom - Tour through Control Centre and streetlighting battery
10:30	Site Visit: Utility Scale Battery - Explanation of technical concept, especially Ultra-Caps - Technical information for installers / specifiers
11:15	Workshop on replication and follower projects, policy and business models - The perspective of a follower partner (benefits, lessons learned, outlook) - Regulations and barriers relevant to the transfer to other countries - Lessons learned
12:00	Conclusion, Sandwich lunch, Networking
13:00	END (location: Kulturinsel)

*subject to modification

