



Agenda

ETIP SNET Central & Northern Regions Workshop September 19-20, 2019

ECN part of TNO
Westerduinweg 3
1755 LE Petten, the Netherlands

DAY 1 – SEPTEMBER 19, 2019

10h00-10h30	<i>Registration and Welcome Coffee</i>	
Introduction Plenary session (moderation ETIP SNET support team)		
11h00 – 11h15	Prof. George Huitema, Senior Scientist Energy System Integration, TNO	Welcoming words
11h15 – 11h25	Michael Laubenheimer , European Commission	Horizon Europe Presentation
11h25 – 11h35	Nikos Hatzigaryriou, ETIP SNET Vice-Chair	ETIP SNET: for an innovative and successful European energy transition
11h35 – 11h50	Andreas Uihlein, JRC	Key JRC databases for energy systems analysis
11h50-12h05	Richard Westerga, TNO	Dynamic Modeling Energy Pathways project, The Netherlands
12h05-12h15	Venizelos Efthymiou, ETIP SNET WG5	Presentation of the scope and activities of WG5. Projects' support during the workshop
Parallel sessions 1 on Projects' results (moderation ETIP SNET support team)		
	Reliable, economic and efficient smart grid system Room: AUDITORIUM	Storage technologies and sector interfaces Room: GROTE VERGADERZAAL
12h20– 12h30	Antonio Iliceto (ETIP SNET Vice chair): scope of WG1 + expectations from projects to feed WG work	Davide Grazioli (WG2 representative): scope of WG2 + expectations from projects to feed WG work
12h30 - 12h50	VINPOWER (Finland), Katja Sirviö (University of Vaasa) + Q&A (5 min)	Large-Scale Energy Storage in Salt Caverns and Depleted Gas Fields (The Netherlands), Serge van Gessel (TNO) + Q&A (5 min)
12h50-13h10	FutureGas project (Denmark), Rasmus Bramstoft , (DTU) + Q&A (5 min)	Energy Lab 2.0 (Germany), Michael Klumpp (KIT) + Q&A (5 min)
13h10– 13h50	<i>Lunch Break</i>	
13h50– 14h10	Sector Coupling: concepts and framework , Antonio Iliceto (ETIP SNET Vice chair) + Q&A (5 min)	StoreITup-IF (Austria), Christoph Zauner (AIT) + Q&A (5 min)
14h10-14h30	PRIBAS: Pricing balances services in the future Nordic power market (Norway), Stefan Jaehnert (SINTEF Energy Research) + Q&A (5 min)	INVADE (Norway), Dieter Hirdes (Smart Innovation Norway AS) + Q&A (5 min)
14h30-15h00	Antonio Negri (ETIP SNET support team) Roundtable Confrontation of national opinions , collection and prioritization of R&I topics	Brittney Elzarey (ETIP SNET support team) Roundtable Confrontation of national opinions , collection and prioritization of R&I topics
15h00-15h20	<i>Coffee and Networking Break</i>	
Plenary session: Conclusions from parallel sessions 1, pathways to innovation and ETIP SNET roadmap 2020-2030 (moderation ETIP SNET support team)		
15h20-15h50	Antonio Negri (ETIP SNET support team)	Identification of main recommendations from projects' presentations and roundtables' discussions
15h50-16h20	Michael Laubenheimer, Sandra Sculari Dagmar Jarasova, Mohamed Shalaby (ETIP SNET WG5)	Recommendations from WG5 in terms of "Innovation implementation in the business environment" for the projects presented during the parallel sessions 1
16h20-16h55	Rainer Bacher (ETIP SNET Support Team): ETIP SNET Roadmap 2020-2030 compatibility check	Interactive discussions with the projects to check their compatibility with the new ETIP SNET roadmap
16h55	<i>End of the 1st day</i>	
From 16-55/ 17h00-18h00	<i>Group picture followed by visits related to seaweed processing, solar, CCS, Industrial Heat, gasification, membrane technology, etc.</i>	
19h30	<i>Workshop Dinner</i>	



DAY 2 – SEPTEMBER 20, 2019

8h00 – 8h30	Welcome and Registration	
Parallel sessions 2 on Projects' results (moderation ETIP SNET support team)		
	Flexibility at the level of the network and for conventional generation technologies Room: GROTE VERGADERZAAL	Digitisation of the electricity system and Customer participation Room: AUDITORIUM
8h30-8h40	Alexander Wiedermann (WG3 representative): scope of WG3 + expectations from projects to feed WG work	Mark Mcgranaghan (WG4 representative): scope of WG4 + expectations from projects to feed WG work
8h40-9h00	LEAFS (Austria), Johannes Kathan (AIT) + Q&A (5 min)	ITCity (Latvia), Ivars Zikmanis (IPE) + Q&A (5 min)
9h00-9h20	Flexturbine (Czech Republic), Alexander Wiedermann (MAN Energy Solutions) + Q&A (5 min)	Connected Buildings (Belgium), Miha Sajko, (June energy) + Q&A (5 min)
9h20-9h40	FLEXITES (Germany), Stefan Zunft (DLR) + Q&A (5 min)	WIVE (Wireless for Verticals) (Finland), Seppo Horsmanheimo (VTT) + Q&A (5 min)
9h40-10h00	SOFlex'hy (France), Jean-Francois Balmitgere, (EDF) + Q&A (5 min)	<i>Cyber-physicAI security for the Low-VoltAGE grids - "SALVAGE" (Poland), introduced by ETIP SNET support team + Q&A (5 min)</i>
10h00-10h30	Coralie Badajoz (ETIP SNET support team) Roundtable Confrontation of national opinions , collection and prioritization of R&I topics	Rainer Bacher (ETIP SNET Support Team) Roundtable Confrontation of national opinions , collection and prioritization of R&I topics
10h30-11h00	<i>Group picture followed by the Coffee and Networking Break</i>	
Plenary session: Conclusions from parallel sessions 2, pathways to innovation and ETIP SNET roadmap 2020-2030 (moderation ETIP SNET support team)		
11h00-11h30	Antonio Negri (ETIP SNET support team)	Identification of main recommendations from projects' presentations and roundtables' discussions
11h30-12h00	Michael Laubenheimer, Sandra Sculari Dagmar Jarasova, Mohamed Shalaby (ETIP SNET WG5)	Recommendations from WG5 in terms of "Innovation implementation in the business environment" for the projects presented during the parallel sessions 2
12h00-12h30	Rainer Bacher (ETIP SNET Support Team): ETIP SNET Roadmap 2020-2030 compatibility check	Interactive discussions with the projects to check their compatibility with the new ETIP SNET roadmap
Conclusion		
12h30-12h45	Rainer Bacher (ETIP SNET Support Team)	Main conclusions from the workshop
12h45-12h55	Mark Overwijk, Research Manager (TNO)	Closing words
<i>From 13h00, end of the workshop</i>		

