



# Draft 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>	
<b>Introduction Plenary session (moderation ETIP SNET support team)</b>		
10h30 – 10h40	<b>Prof. George Huitema, Senior Scientist Energy System Integration, TNO</b>	Welcoming words
10h40 – 10h50	<b>Michael Laubenheimer, European Commission</b>	Horizon Europe Presentation
10h50 – 11h00	<b>Nikos Hatziaargyriou, ETIP SNET Vice-Chair</b>	Introduction to R&I activities in the scope of the ETIP SNET + From ETIP SNET Vision towards 10 years roadmap + what is expected from the projects
11h00 – 11h15	<b>Andreas Uihlein, JRC</b>	Key JRC databases for energy systems analysis
11h15-11h30	<b>Richard Westerga, TNO</b>	Dynamic Modeling Energy Pathways project, The Netherlands
11h30-11h40	<b>Venzelos Efthymiou, ETIP SNET WG5</b>	Presentation of the scope and activities of WG5. Projects' support during the workshop
<b>Parallel sessions 1 on Projects' results (moderation ETIP SNET support team)</b>		
	Reliable, economic and efficient smart grid system	Storage technologies and sector interfaces
11h40 -11h50	ETIP WG1 representative: scope of WG1 + expectations from projects to feed WG work	Davide Grazioli (TU Delft): scope of WG2 + expectations from projects to feed WG work
11h50 -12h10	<b>VINPOWER (Finland), Katja Sirviö (University of Vaasa) + Q&amp;A (5 min)</b>	<b>Large-Scale Energy Storage in Salt Caverns and Depleted Gas Fields (The Netherlands), Serge van Gessel (TNO) + Q&amp;A (5 min)</b>
12h10-12h30	<b>FutureGas project (Denmark), Rasmus Bramstoft, (DTU) + Q&amp;A (5 min)</b>	<b>Energy Lab 2.0 (Germany), Michael Klumpp (KIT) + Q&amp;A (5 min)</b>
12h30 – 12h50	<b>Project, Project' representative, (company) + Q&amp;A (5 min)</b>	<b>StoreITup-IF (Austria), Christoph Zauner (AIT) + Q&amp;A (5 min)</b>
12h50 – 13h40	<i>Lunch Break</i>	
13h40-14h00	<b>PRIBAS: Pricing balances services in the future Nordic power market (Norway), Stefan Jaehnert (SINTEF Energy Research) + Q&amp;A (5 min)</b>	<b>INVADE (Norway), Dieter Hirdes (Smart Innovation Norway AS) + Q&amp;A (5 min)</b>
14h00-14h30	Antonio Negri (ETIP SNET support team) <b>Roundtable Confrontation of national opinions</b> , collection and prioritization of R&I topics	Brittney Elzare (ETIP SNET support team) <b>Roundtable Confrontation of national opinions</b> , collection and prioritization of R&I topics
14h30-15h00	<i>Coffee and Networking Break</i>	
<b>Plenary session: Conclusions from parallel sessions 1, pathways to innovation and ETIP SNET roadmap 2020-2030 (moderation ETIP SNET support team)</b>		
15h00-15h30	Antonio Negri (ETIP SNET support team)	<b>Identification of main recommendations</b> from projects' presentations and roundtables' discussions
15h30-16h00	<b>Michael Laubenheimer, Sandra Scalari Dagmar Jarasova, Mohamed Shalaby (ETIP SNET WG5)</b>	Recommendations from WG5 in terms of "Innovation implementation in the business environment" for the projects presented during the parallel sessions 1
16h00-16h40	Rainer Bacher (ETIP SNET Support Team): <b>ETIP SNET Roadmap 2020-2030 compatibility check</b>	Interactive discussions with the projects to check their compatibility with the new ETIP SNET roadmap
16h40	<i>End of the 1<sup>st</sup> day</i>	



From 16-45/ 17h00-18h00	Group picture followed by visits related to seaweed processing, solar, CCS, Industrial Heat, gasification, membrane technology, etc.
19h30	Workshop Dinner

## DAY 2 – SEPTEMBER 20, 2019

8h00 – 8h30	Welcome and Registration
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### Parallel sessions 2 on Projects' results (moderation ETIP SNET support team)

	Flexibility at the level of the network and for conventional generation technologies	Digitisation of the electricity system and Customer participation
8h30-8h40	Alexander Wiedermann: scope of WG3 + expectations from projects to feed WG work	ETIP WG4 representative: scope of WG4 + expectations from projects to feed WG work
8h40-9h00	<b>LEAFS (Austria), Johannes Kathan (AIT) + Q&amp;A (5 min)</b>	<b>ITCity (Latvia), Ivars Zikmanis (IPE) + Q&amp;A (5 min)</b>
9h00-9h20	<b>Flexturbine (Czech Republic), Alexander Wiedermann (MAN Energy Solutions) + Q&amp;A (5 min)</b>	<b>Connected Buildings (Belgium), Miha Sajko, (June energy) + Q&amp;A (5 min)</b>
9h20-9h40	<b>FLEXITES (Germany), Stefan Zunft (DLR) + Q&amp;A (5 min)</b>	<b>WIVE (Wireless for Verticals) (Finland), Seppo Horsmanheimo (VTT) + Q&amp;A (5 min)</b>
9h40-10h00	<b>SOFlex'hy (France), Jean-Francois Balmitgere, (EDF) + Q&amp;A (5 min)</b>	<b>Cyber-phySicAI security for the Low-Voltage grids - "SALVAGE" (Poland), Robert Czechowski (Wroclaw University of Technology) + Q&amp;A (5 min)</b>
10h00-10h30	Coralie Badajoz (ETIP SNET support team) <b>Roundtable Confrontation of national opinions</b> , collection and prioritization of R&I topics	Rainer Bacher (ETIP SNET Support Team) <b>Roundtable Confrontation of national opinions</b> , 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)	<b>Identification of main recommendations</b> from projects' presentations and roundtables' discussions
11h30-12h00	<b>Michael Laubenheimer, Sandra Sculari Dagmar Jarasova, Mohamed Shalaby (ETIP SNET WG5)</b>	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): <b>ETIP SNET Roadmap 2020-2030 compatibility check</b>	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	<b>Harm Jeeninga, Director Market (ECN.TNO)</b>	Closing words

*From 13h00, end of the workshop*

