

# INTERACTIVE ETIP SNET WORKSHOP FOR DEFINING THE UPCOMING ETIP SNET ROADMAP 2020-2030

Defining Energy System Integration Actions with enablers, objectives, project types/priorities and roles

**June 19, 2019**  
 19 Boulevard Charlemagne, 1000 Brussels  
 NH Hotel Berlaymont

9:00	Registration – Welcome Coffee
9:30	<b>Welcome</b> , Rainer BACHER, Technical Coordinator
9:40	<b>ETIP SNET Vision and Targets for EUROPE’s energy system integration needs</b> <ul style="list-style-type: none"> <li>- <b>09:30-09:50 - From ETIP SNET Vision towards the ETIP SNET Roadmap 2020-2030 and the ETIP SNET Implementation Plan 2020-2023</b> (Rainer Bacher, Bacher Energie / INTENSYS4EU)           <ul style="list-style-type: none"> <li>o Integration Actions by using Integration Enablers for achieving Integration Objectives; by Integration Roles (Actors) in three different Integration Project Types</li> </ul> </li> <li>- <b>09:50 – 11:30 Consultation in May 2019: Views of the ETIP SNET WGs on the proposed structures, elements and action needs</b> (Chairs/co-chairs of ETIP SNET WG 1, 2, 3, 4 and 5)           <ul style="list-style-type: none"> <li>o WG1: 09:50-10:05 (+ 5’ Q&amp;A)</li> <li>o WG2: 10:10-10:25 (+ 5’ Q&amp;A)</li> <li>o WG3: 10:30-10:45 (+ 5’ Q&amp;A)</li> <li>o WG4: 10:50-11:05 (+ 5’ Q&amp;A)</li> <li>o WG5: 11:10-11:25 (+ 5’ Q&amp;A)</li> </ul> </li> </ul>
	<b>11:30 – 11:45 COFFEE BREAK – Schuman Lobby</b>

11:45 - 13:00	Morning Parallel sessions on the <b>inputs and outputs</b> of the Integration Actions in the upcoming ETIP SNET Roadmap 2020-2030	
	<b>1.1 Integration Objectives (Outputs of Integration Actions)</b>	<b>1.2 Integration Enablers (Inputs to Integration Actions)</b>
	<b>Room 1</b>	<b>Room 2</b>
	<i>Moderator: Michele de Nigris            ETIP SNET Core team</i>  <i>10’: view of ENTSO-E on the topic</i> <ul style="list-style-type: none"> <li>• Zero Emissions;</li> <li>• low cost;</li> </ul>	<i>Moderator: Rainer Bacher            ETIP SNET Core team</i>  <i>10’: view of EDSO on the topic</i> <ul style="list-style-type: none"> <li>• Data Management enablers</li> <li>• Interoperability and standards enablers</li> </ul>

	<ul style="list-style-type: none"> <li>• maximum welfare;</li> <li>• ...</li> <li>• Flexibility enabled materials</li> <li>• etc.</li> </ul> <p><i>Interactive discussion forum on the detailed specification of the Integration Objectives</i></p>	<ul style="list-style-type: none"> <li>• Monitoring, control and automation enablers</li> <li>• Non-renewable (fossil) generation enablers</li> <li>• Renewable generation enablers</li> <li>• Conversion (PtX, XtP [Generation]) related enablers</li> <li>• Electricity Transmission enablers</li> <li>• Electricity Distribution enablers</li> <li>• Etc.</li> </ul> <p><i>Interactive discussion forum on the detailed specification of the Integration Enablers</i></p>
<b>13:00</b>	<b>NETWORKING LUNCH – Schuman Lobby</b>	
14:00	<b>Afternoon parallel sessions</b> on the Integration roles and Project Types of the integration actions in the upcoming ETIP SNET Roadmap 2020-2030	
15:15	<p><b>2.1 Integration Roles (in Integration Actions)</b></p> <p style="text-align: center;"><b>Room 1</b></p> <p><i>Moderator: Rainer Bacher ETIP SNET Core team</i></p> <p><i>10': view of EASE on the topic</i></p> <ul style="list-style-type: none"> <li>• Grid operators</li> <li>• Telecom operator</li> <li>• Consumer (End-user technology user at consumer site; Industry; SMEs; Agriculture; Households)</li> <li>• Prosumer (a consumer with own generation facility for own use (self-supply) or for selling to (retail) markets)</li> <li>• Storage operator (Battery, Gas, Other)</li> <li>• Etc...</li> </ul> <p><i>Interactive discussion forum on the detailed specification of the Integration Roles</i></p>	<p><b>2.2 Integration Project Types (for Integration Actions) and Priorities</b></p> <p style="text-align: center;"><b>Room 2</b></p> <p><i>Moderators: Michele de Nigris ETIP SNET Core team</i></p> <p><i>10': view of EERA on the topic</i></p> <ul style="list-style-type: none"> <li>• Research</li> <li>• Demonstration</li> <li>• Deployment</li> </ul> <p><i>Interactive discussion forum on the detailed specification of the Integration Project Types and their priorities</i></p>
<b>15:15</b>	<b>COFFEE BREAK – Schuman Lobby</b>	
<b>15:30</b>	<b>Concluding session – next steps</b> <i>ETIP SNET Core team</i>	
<b>16:00</b>	<b>End of event</b>	