

Webinar: Inter-TCP meeting on Integrated Energy Systems

Monday 06 April 2020, 14:00 – 16:00 CEST

14h00	Opening remarks and Introduction <ul style="list-style-type: none"> • Paolo Frankl, Head of IEA Renewable Energy Division, REWP Secretary, • Michele de Nigris, EUWP Integrated Energy Systems Vice Chair
Session 1	Modelling flexibility needs and contributions of wind/PV at system level
14h15	<p>This session will focus on variable renewable energy (VRE) resources and distributed energy resources (DER). The introduction of these resources makes it essential to assess flexibility needs and enable various flexibility resources.</p> <p>The main speaker will give an overview slide presentation. Discussants will complement with relevant information for each TCP/Task.</p> <p><u>Main Speaker:</u> Hannele Holttinen, Wind TCP Task 25 (10 min) <u>Invited Discussants (3 minutes each, no slides):</u></p> <ul style="list-style-type: none"> • Ian Baring-Gould, Wind TCP Task 41 • Roland Bründlinger, PVPS TCP Task 14 • Brian Ó Gallachóir, ETSAP TCP <p>Q&A – <u>Moderator:</u> Peerapat Vithayasrichareon, System Integration of Renewables Unit, IEA</p>
Session 2	Flexibility options from storage , grid, demand side and power plant
15h00	<p>This session will focus on storage, transmission, demand side, hydropower and bioenergy flexibility.</p> <p>The main speaker will give an overview slide presentation. Discussants will complement with relevant information for each TCP/Task.</p> <p><u>Main Speaker:</u> Ilkka Hannula, Bioenergy TCP Task 44 (10 min) <u>Invited Discussants (3 minutes each, no slides):</u></p> <ul style="list-style-type: none"> • Andreas Hauer, ECES TCP Annex 35 • Sophie Adams, Users TCP Social License to Automate Annex • Atle Harby, Hydropower TCP Annex 9 <p>Q&A –</p> <p><u>Moderator:</u> Edwin Haesen, Unit Head System Integration of Renewables, IEA</p>
15h45	<i>Wrap-up and next steps – Paolo Frankl, Michele de Nigris</i>
16h00	<i>End of the meeting</i>