

Speeding-Up for Change – the Smart Grid Perspective @ Smart Grids Arena

May 22, 2018, Studio, Nordenskiöldsgatan 24, 211 19 Malmö, Sweden

ERA-NET SES is co-hosting the session "Speeding up for change -the smart grid perspective" at the Smart Grids Arena in Malmö on May 22 – a dynamic meeting place for the energy sector, focusing on a controlled transition to an entirely renewable electricity production, hosted by the Swedish Smart Grid Forum.

Speeding up for change -the smart grid perspective will highlight why smart grids and integrated energy systems are key to reach the climate goals, and how extensive transnational collaboration and need-driven innovation might be crucial to reach the goals fast enough. In the session, representatives from ERA-Net SES team up with representatives from the need-driven innovation initiative A challenge from Sweden (ACFS) to discuss and initiate a race for a faster transition of local and regional energy systems in Europe and globally. Join this session to get to know the two initiatives and how they have promoted Research, Development and Innovation (RDI) in the smart energy domain and learn what their plans are for the future as well as how you can engage and benefit from their offerings and support in the RDI domain. This session is also a teaser for the broader afternoon event on May 23 (the following day), where ERA-Net SES will launch its latest call on regional energy systems.

08:00-08:45 08:45-09:15 Kick-off Swedish Smartgrid and moderator Malin Strand (Fossil Free Sweden) 09:15-10:00 Accelerating innovation for local RISE energy grids ÅF Digitizing grids – why it will 10:15-11:00 change your way of living 11:15-12:00 Battery storage: transforming the InnoEnergy Scandinavia power landscape 13:00-13:15 Summary Moderator Malin Strand **Developing Local Energy** E.ON 13:15-14:00 Communities Enabling Market Design – an easy The Swedish Energy Markets Inspectorate 14:15-15:00 win, a winding road or a mix? 15:00-16:15 Speeding up for change -ERA-Net Smart Energy Systems and "A transnational collaboration on challenge from Sweden" smart energy systems Swedish Smart Grid Forum 16:15-17:00 What now? – Policy messages to ministers on smart grids

Agenda of the Smart Grids Arena

See the full programme here.

Please be aware that you have to register for this event on the ERA-Net Smart Energy System Event page (<u>here</u>).