



Q2
Osquldas väg 10, KTH Campus

Power systems with nearly 100% renewable – Problems and solutions

15:15-17:00 Thursday, March 16 2017

Many countries announce they try to switch to renewables, or to a massive increase in green energy production. What are the challenges to reach this stage? How to increase the percentage of renewables while ensuring the stability of the system? In a few places around the world, a feat that seemed impossible just a few years ago—100% renewable in the power systems, has already been achieved for hours and days. Portugal and Denmark are examples of them. Dr. Anna Estanqueiro and Dr. Hannele Holttinen will share some insights in this seminar.

Department of Electric power and energy systems