

Energy Colloquium

Overview of the Russian Energy Market. Optimization Model for Scheduling Generation Units

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08 December 2015, 16:00

Skolkovo Innovation Center

Technopark, Building 3, Room 407



ABSTRACT:

In the talk, we give a brief overview of the Russian short term energy market. We describe in more detail the unit commitment (UC) model adopted in the Russian market, especially stressing the features that make it different from the similar procedures used in the other energy markets. We survey the results of UC operation throughout 2015 in condition of excess generation capacity and discuss the UC model problems revealed.

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Colloquium schedule and information on how to get to the colloquium can be found at http://www.skoltech.ru/en/energy-colloquium/