Module 4 – Ancillary services

Module introduction

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In the electricity market timeline

Market Operator

Day-ahead

Intra-day

schedule/commitment respected?

Ancillary services

Balancing

System Operator

Real-time
Learning objectives

Through this module, it is aimed for you to be able to:

1. Explain the need for ancillary services
2. Describe the various types of ancillary services
3. Understand differences between capacity, energy and other payments
4. Calculate revenues of ancillary providers
Module outline

Module 4 is based on 3 video lectures and associated self-assessment quizzes:

4.1 Why ancillary services?

4.2 Payments for capacity and energy

4.3 Ancillary services and payments
Good luck with Module 4!