## Basic Optimizer

FCR-D up

FCR-D down

**FFR** 

Dependent on external BRP

Predetermined or static allocation optimization

Basic market trading

## Static Optimizer

FCR-D up FCR-D down FFR

mFRR aFRR FCR-N

Balancing Responsible Party (BRP) Predetermined or static allocation optimization

Naive power trading

Dependent on external BRP

Predetermined or static allocation optimization

Basic market trading

## Holistic Optimizer

FCR-D up FCR-D down FFR

mFRR aFRR FCR-N

Day-ahead Intraday

Balancing Responsible Party (BRP) Real-time optimization across markets and portfolio assets

Sophisticated and value-creating power trading

Balancing Responsible Party (BRP) Predetermined or static allocation optimization

Naive power trading

Dependent on external BRP

Predetermined or static allocation optimization

Basic market trading