



Indirect regulation of many DER units through broadcasted dynamic price

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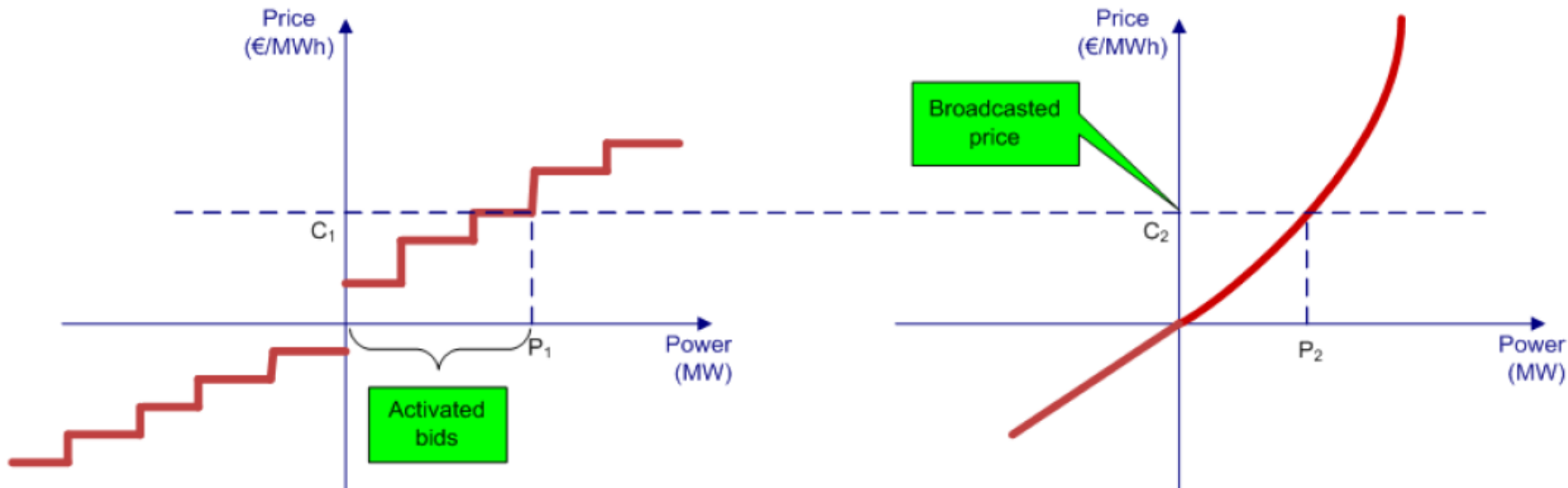
The FlexPower project

- Power regulation
- from many DER units
- through indirect control
- based on volunteer responses
- to dynamic power prices

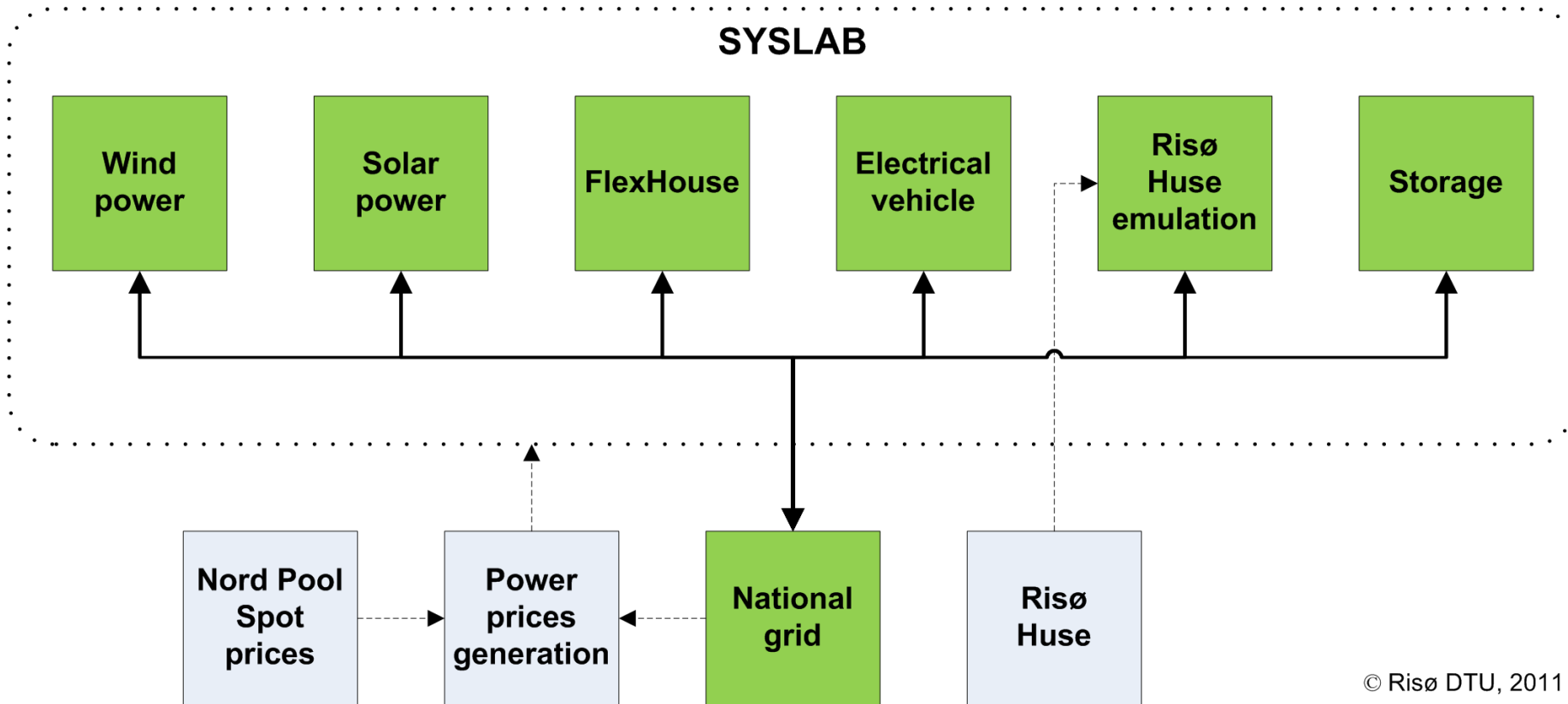
The FlexPower project

- ❑ Introducing a new 5 minutes power regulation market
- ❑ No bidding process
- ❑ New power price broadcasted to all users every 5 minutes
- ❑ Based on volunteer responses

Regulating power

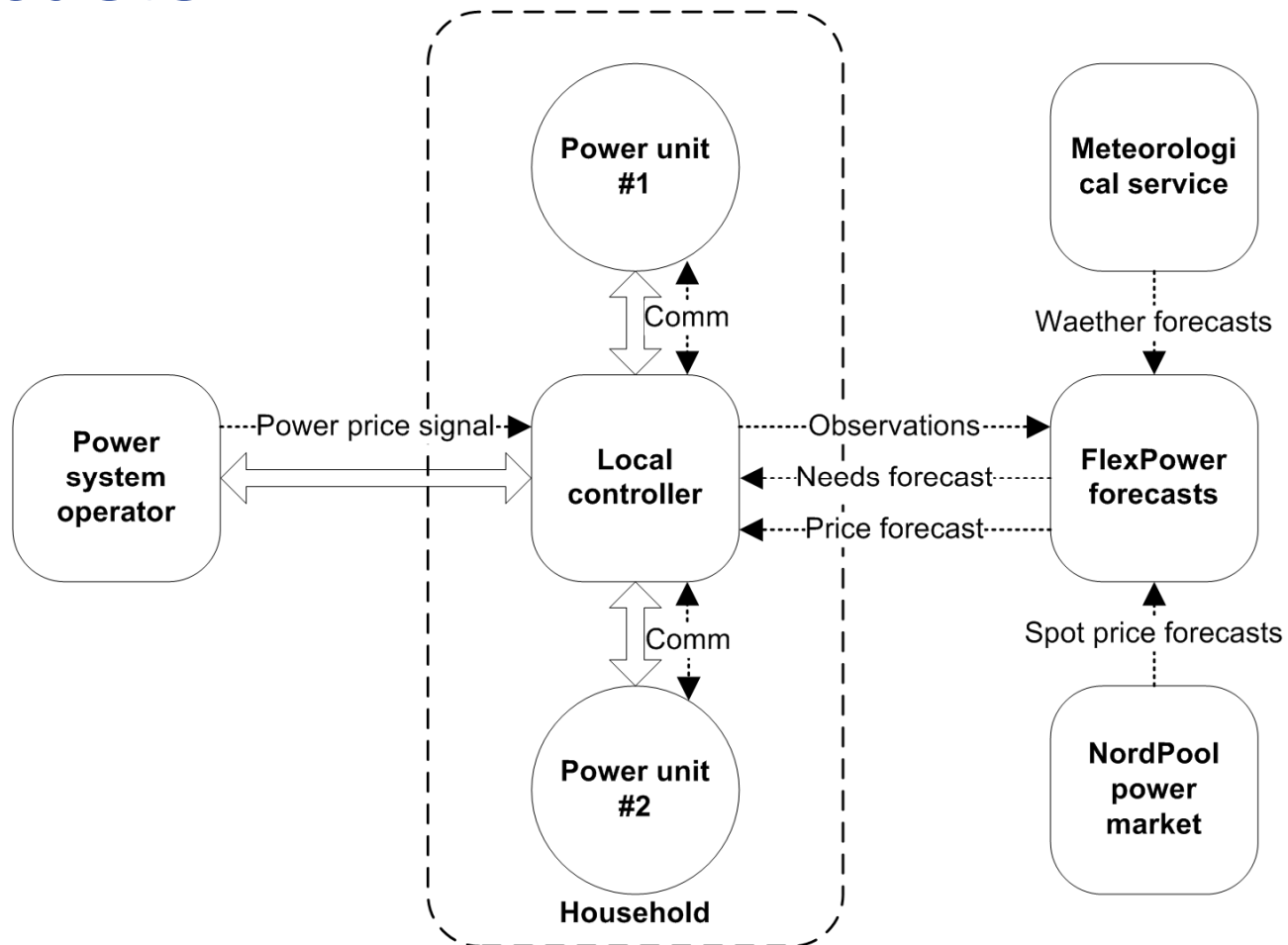


The SYSLAB experimental facility

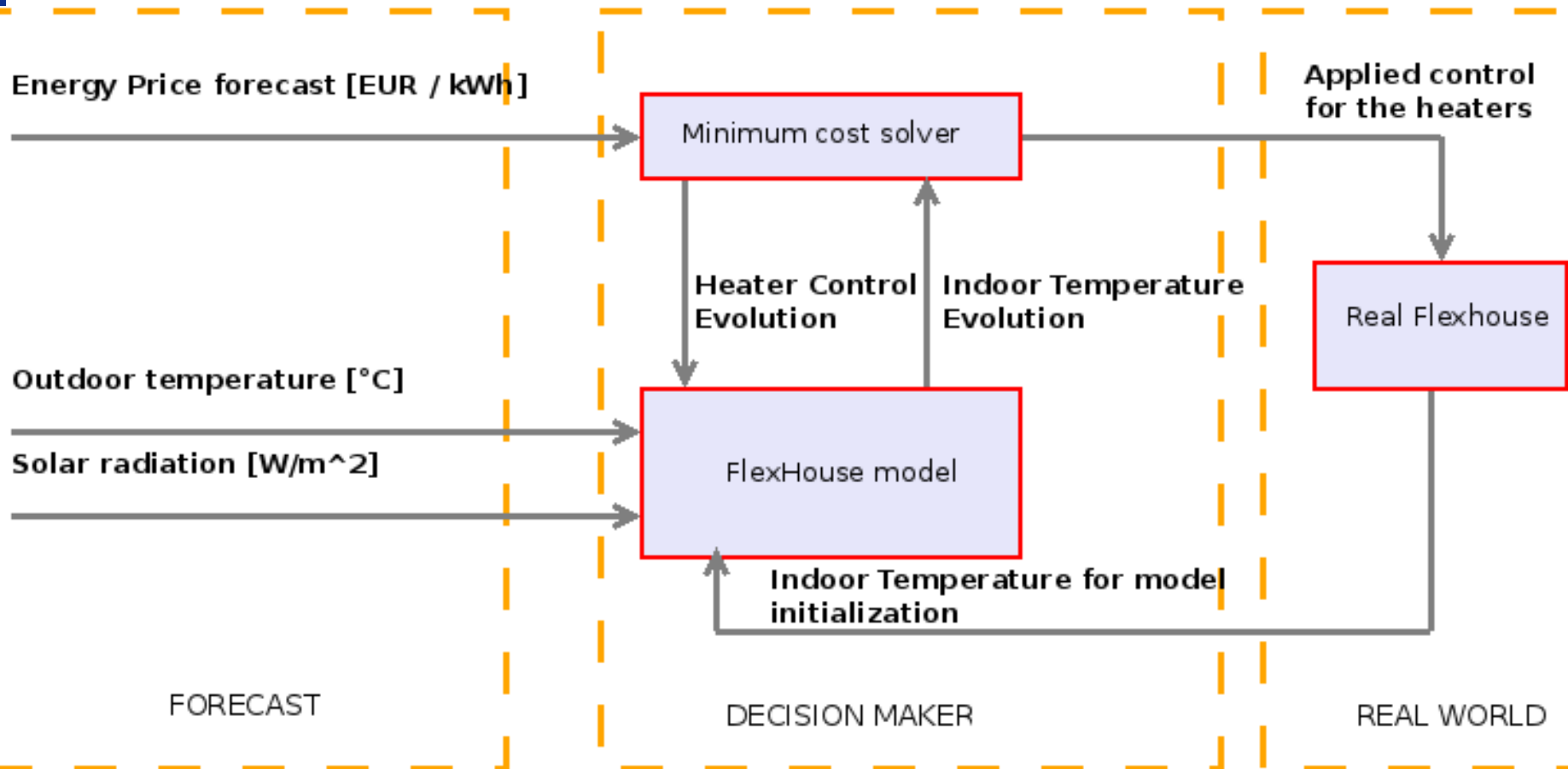


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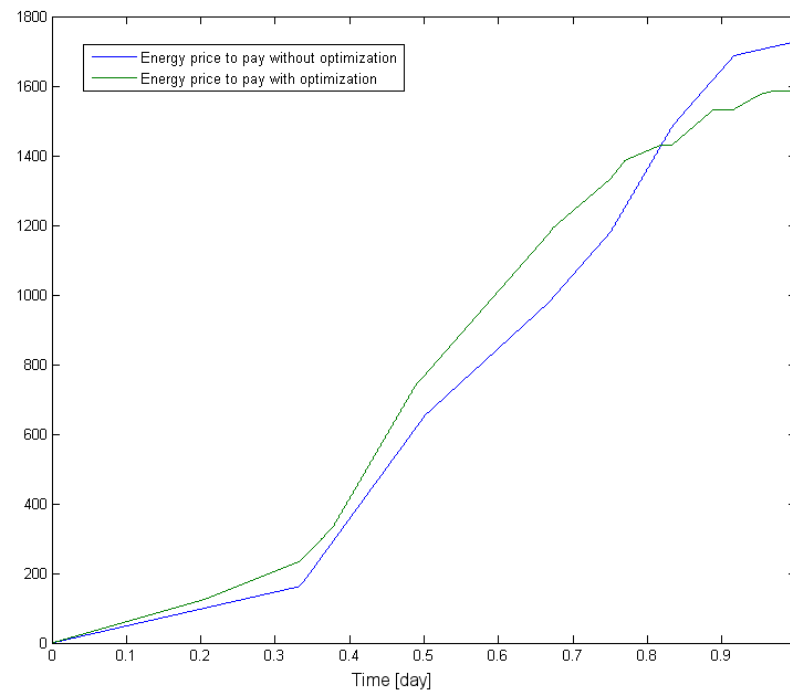
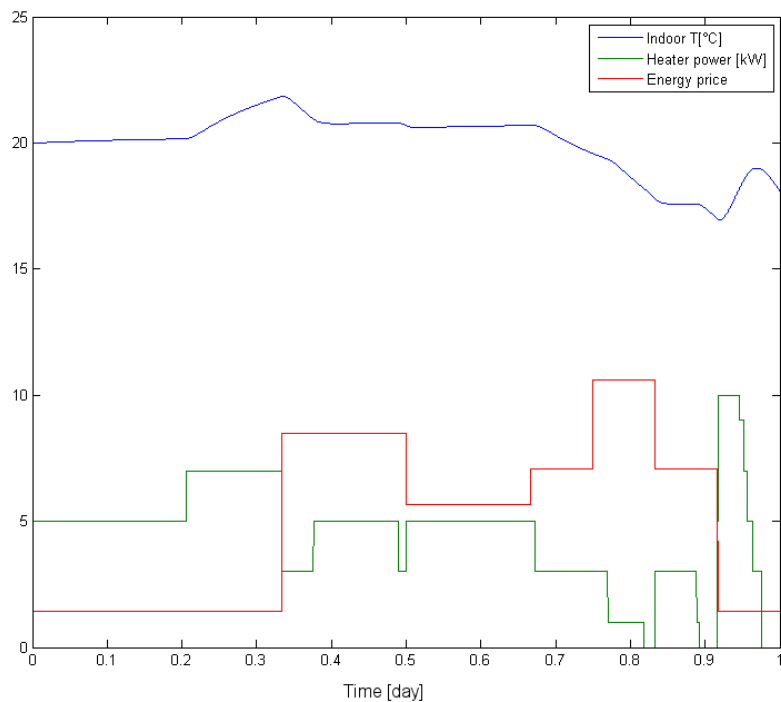
Forecasts



FlexHouse controller



FlexHouse controller





Thank you

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