



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





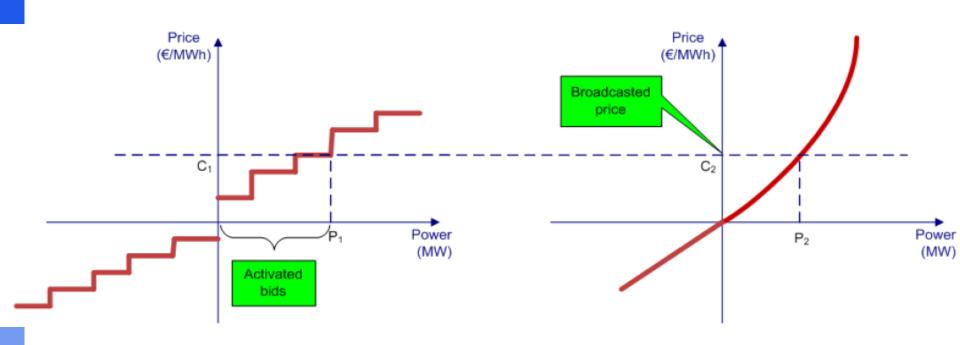
The FlexPower project

- 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





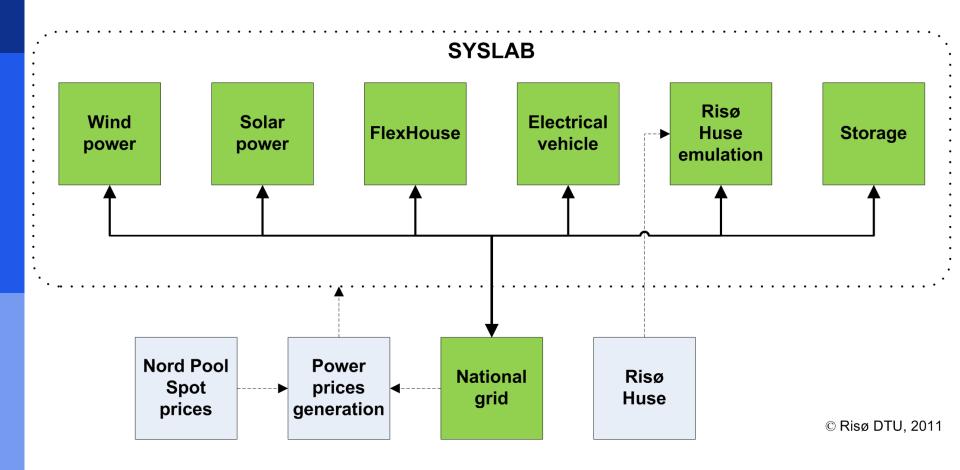
Regulating power







The SYSLAB experimental facility

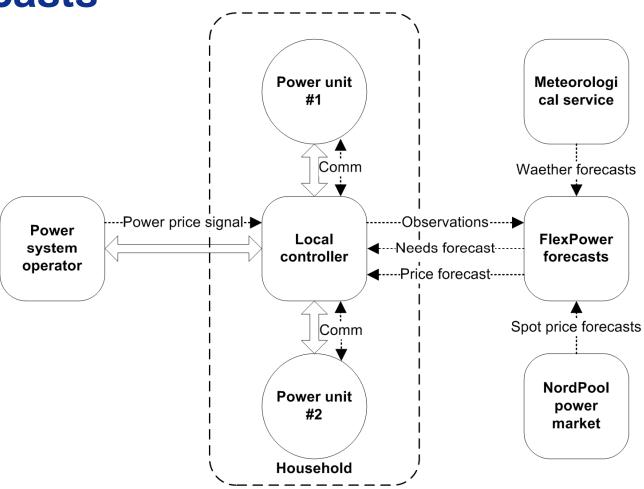


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Forecasts

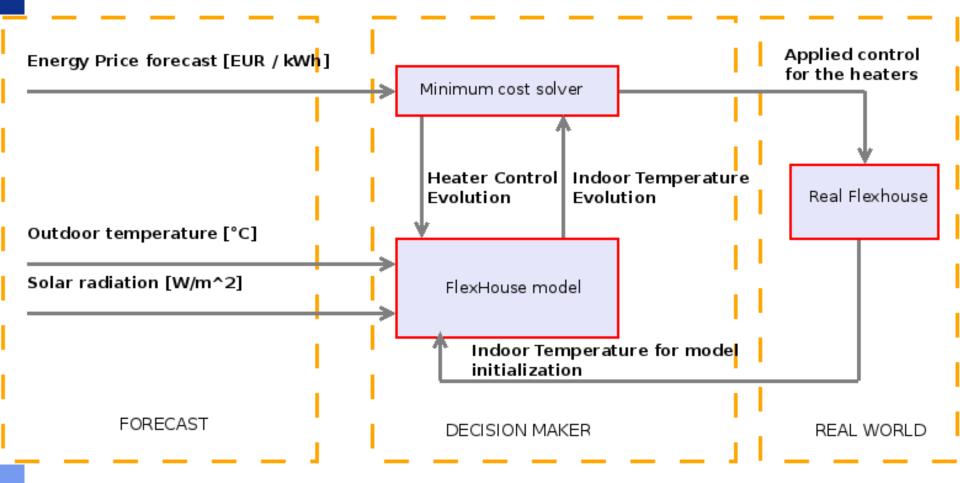


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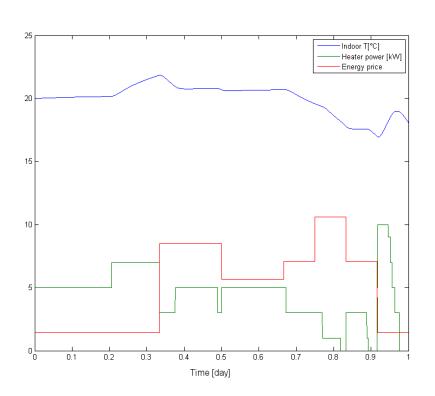
FlexHouse controller

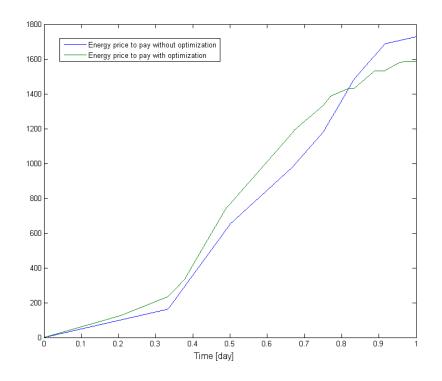






FlexHouse controller









Thank you

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