

MARKET OPTIONS FOR THE INTEGRATION OF HEAT PUMPS IN RURAL DISTRICT HEATING GRIDS IN AUSTRIA

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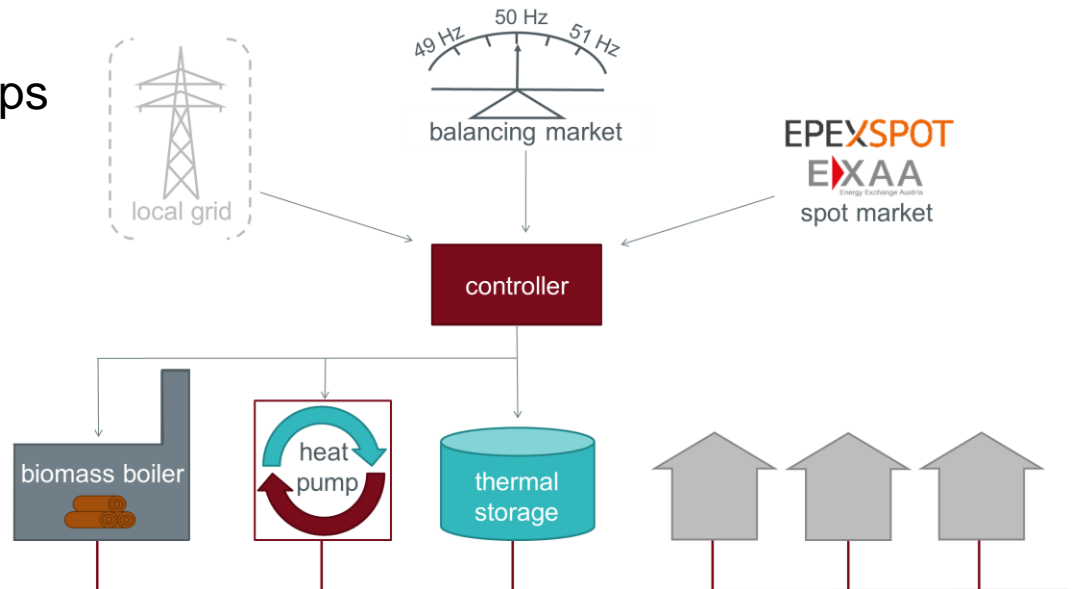
OVERVIEW

- Heat pumps provide ideal coupling point between district heating and electricity grids
 - Increase profitability of the heating grid
 - Participation in short-term electricity markets

- Market options for heat pumps in Austria:

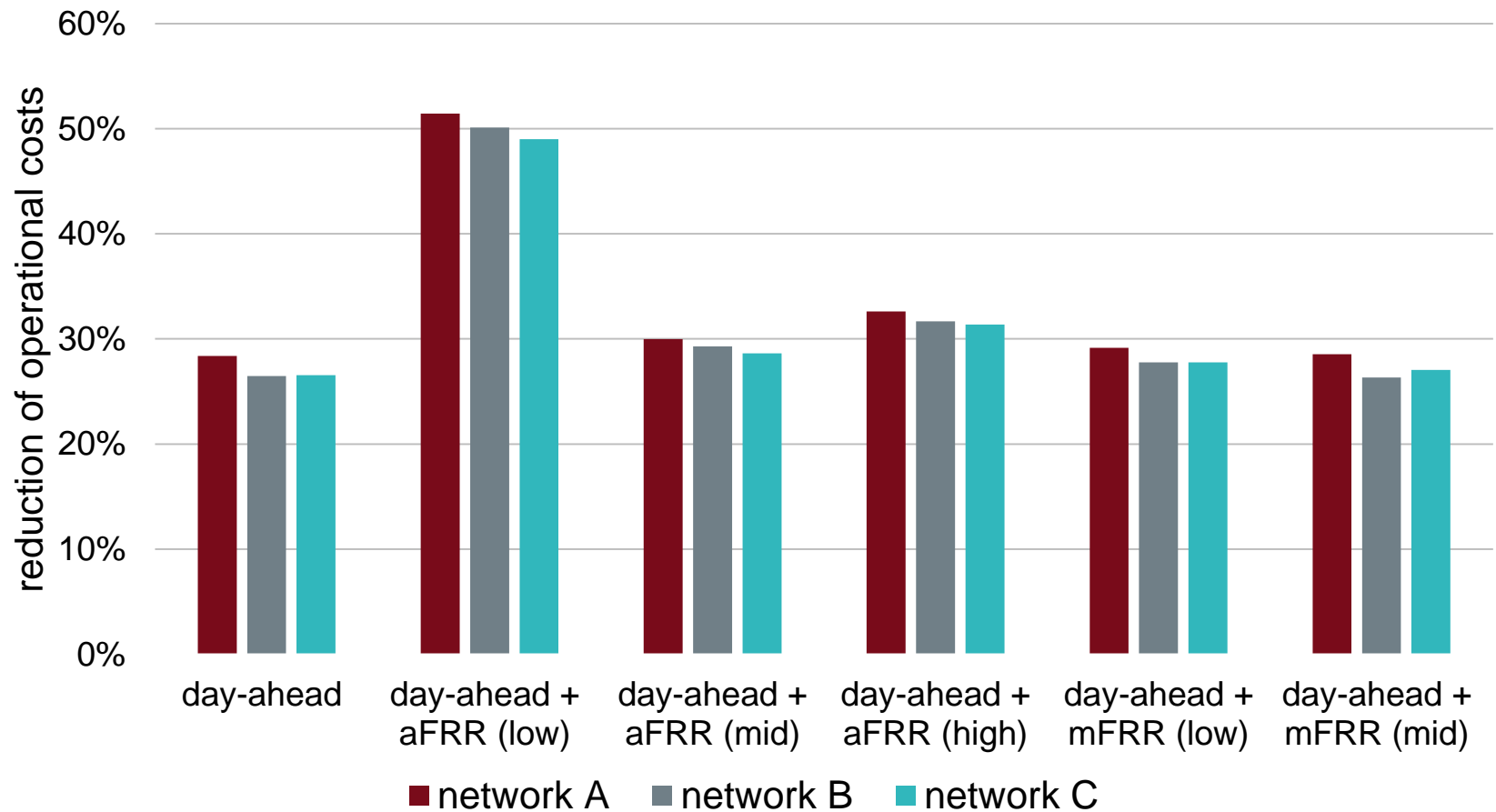
- Day-ahead spot market
- Balancing markets
- (Local grid support)

- Results of the project *fit4power2heat*



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TECHNO-ECONOMIC ANALYSIS



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