

**Aggregated demand-side energy flexibility : a comprehensive review on characterization, forecasting and market prospects**

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**Aggregated energy flexibility provision using residential heat pumps**

**Plaum, Freddy; Ahmadiyahangar, Roya; Rosin, Argo** 2022 IEEE 16th International Conference on Compatibility, Power

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**FESDA : fog-enabled secure data aggregation in smart grid IoT network**

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