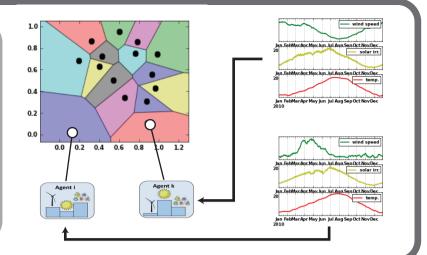
## **Simulation**

- 1. Space Dicretization
- 2. Parametrization
- 3. Production/consumption simulation
- 4. Production sam-

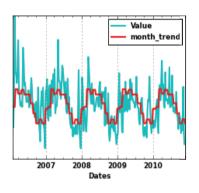


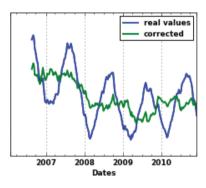
2



## **Time Serie Analysis**

- 1. Weather data resampling
- 2. Removal of seasonal effect





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## Coalition Formation

- 1. Generate correlation graph
- 2. Clique percolation
- 3. forming non overlapping coalition

