Capabilities of the investment object
Different kinds of investment optimization

Caroline Möller
Oemof user meeting, Berlin
09.05.2017
How can the *investment option* be used for different problems?

- Investment class with one attribute (the annuity of the investment)
- Investment object is passed to the component which is to be invest optimized
  → correspondent equations are built
- Component wise invest optimization is possible
How can the *investment option* be used for different problems?

- Invest optimization for different components (renewable energies, fossil backup, storage)

- Special case: simple calculation of component’s size, for example the installed storage capacity
How can the *investment option* be used for different problems?

- Invest optimization for different components (renewable energies, fossil backup, storage)

- Special case: simple calculation of component’s size, for example the installed storage capacity