

Capabilities of the investment object Different kinds of investment optimization

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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
 - \rightarrow 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





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