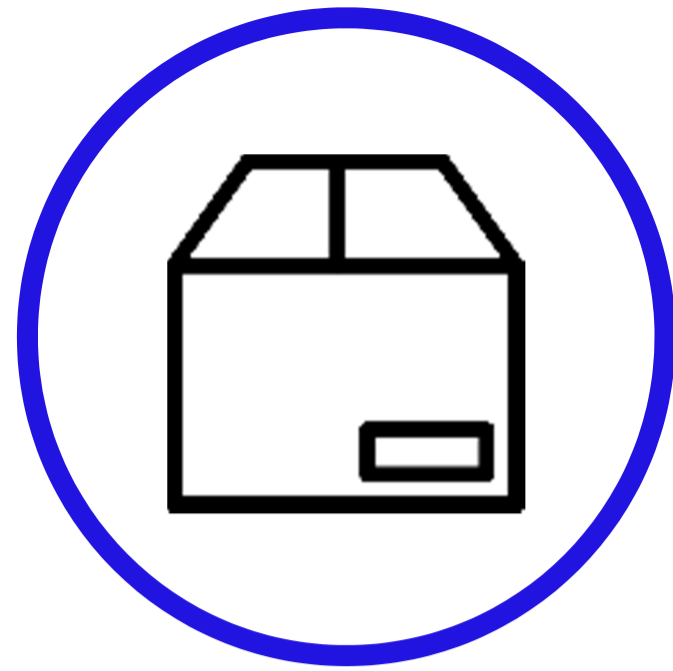


# Distribution Tools

This material is available under Creative Common License “Attribution-NonCommercial-ShareAlike 4.0 International (CC BY-NC-SA 4.0)” (<https://creativecommons.org/licenses/by-nc-sa/4.0/>). If you would like to use the material commercially, get in contact with Fraunhofer IZM, Berlin ([lernfabrik@izm.fraunhofer.de](mailto:lernfabrik@izm.fraunhofer.de)).



# Distribution check list

## Life cycle stage 4



### Distribution related issues

fair, neutral, good or excellent

#### What has to be considered for the distribution of the product?

#### Degree of consideration

Did you choose material with low environmental impact for transport packaging?

Is the transport packaging reusable/recyclable?

Did you reduce the weight of the transport packaging?

Did you reduce the volume of the transport packaging?

Did you compare different means of transportation?

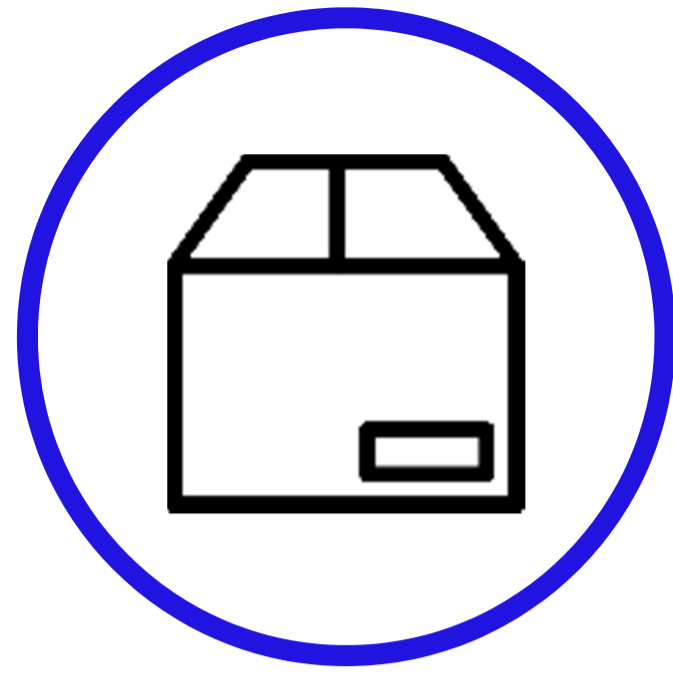
Did you check that the means of transportation using "green" energy (electro, solar,...)?

Can the transport be organized more efficiently (e.g. use the whole space of transportation vehicles)?

Is local production and assembly possible (avoidance of transportation)?



# Distribution check list

## Life cycle stage 4



### EcoDesign strategies

#### Optimization of transport packaging

- Use of reusable / recyclable packaging
- Reduction of packaging weight
- Reduction of packaging volume

#### Optimization of the distribution system

- Usage of energy-efficient transport modes
- Usage of environment friendly fuels
- Avoidance of long transport routes
- Adapt clever stacking to reduce unused volume