

LESS WASTE TASK DETAILS

In the natural world, there is no such thing as “waste” – everything is recycled down to every atom. But here comes the human. Rapid growth in the 19th century started creating today’s modern, demanding consumers, Us. A statistical European produces about 500 kg of municipal waste, and - according to Eurostat data from 2020 - this value varies depending on the country from about 280 kg (in Romania) to even 844 kg per inhabitant (in Denmark).

Recycling itself will not do the job. It’s the last call to radically slash the waste output and take into action 5 zero waste rules:

- refuse what you don’t need
- reduce what you do use
- reuse (or repair) whatever you can
- recycle what you can’t refuse or reduce
- rot what’s left over.

Create a project that will help to change the status quo! The floor is all yours – it could be just an idea, an app, a board game, a concept you have in your head, or something totally awesome – this task has no barriers! All you need to do is prepare things from the list below to help in the assessment. Need some inspiration?

- A mobile app that helps to reduce food waste
- An algorithm that allows to calculate and manage general waste
- Educational ideas that help spread knowledge
- A social program for elders to support their efforts in less waste approach
- Maybe something totally different? You can go crazy!

The task submitted for evaluation must include

- project title
- team name
- team members
- project description
- maximum 10-slides PDF presentation

The task submitted for evaluation could include the following:

- snapshots
- code repository
- demo links
- graphic materials
- other materials related to the project

The task solutions should be submitted to the platform Challenge Rocket in English only.