Food Loss and Packaging , 1 cr

How to ensure that we all have enough food in the future? New kind of innovations are required in order to face the challenges of population growth, urbanization and global warming. Currently, the usage of food or logistic chain are not on sustainable level. Package have a remarkable and growing role in preserving the food.

**Task 1.**

Read the FAO’s report “Global Food Losses and Food Waste”.

<http://www.fao.org/3/i2697e/I2697E.pdf>

Make a mind-map of your findings and thoughts.

**Documenting:**

Take a picture of your mind-map and return it in format of jpg, pdf or similar. You can also use a mind-map program, for instance, Mind Map Editor. But remember, the content is what matters!

**Task 2.**

Visit the pages of Ellen MacArthur Foundation and study the Innovation Prize Winners of new packaging solutions.

<https://newplasticseconomy.org/projects/innovation-prize>

Search from media new innovative ideas how to tackle food loss by means of new packaging design or new service concept.

Select 3 examples (innovation/start-up/enterprise), that you feel are the most relevant. Give also arguments on why you chose them as the best examples. Present one of each category:

1. A new service concept
2. A new packaging solution
3. A new technology.

**Documenting:**

Report in format of presentation. It can be in form of Power Point, Prezi, Sway or similar. Size 4-10 slides.