# Questions

# Masters course in Circular Economy for Materials Processing

## Theme 1 – Business landscape and policy landscape for circular economy.

You will find 6 Questions in this document. Number 1 to 3 are on Overview level and number 4 to 6 are on Advanced level. Please answer the questions and add your name on the top.

*Overview level*

## What is the basic definition of Eco design? (~1 sentence is enough)

## Which are the main parameters to define the criticality of a material? (~1 sentence is enough)

## What is the basic definition of embodied energy and carbon footprint? (~2 sentences is enough)

*Advaced level*

## What is the first stage of the Eco design? (~1 sentence is enough)

## Which is the expression to determine the energy consumption growth? (please provide the formula)

## Which is the class of materials with the highest recycling rate? And with the lowest one? (~1 sentence is enough)