



Life Cycle Assessment (LCA)

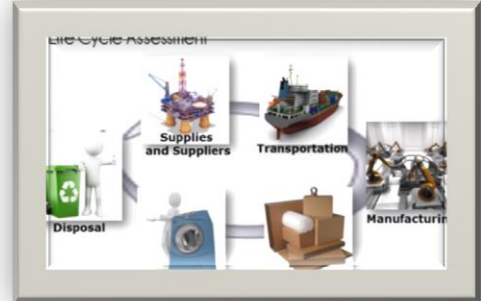


Life Cycle Assessment (LCA)

Watch the video:
<https://www.youtube.com/watch?v=inhGr508bUQ>

Fill the gaps in this definition:

Life Cycle Assessment (LCA) is a _____ used to _____ the _____ of products and activities. It _____ the use of physical resources as _____ and environment degradations as _____.



Life Cycle Assessment

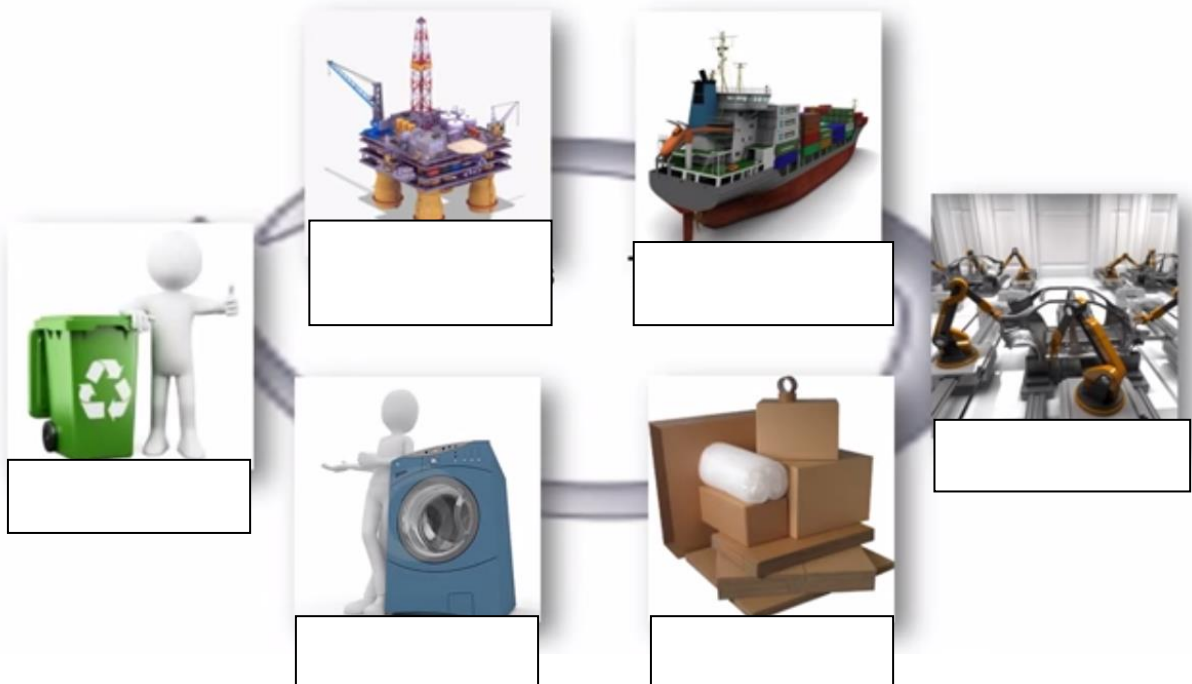
Examples of inputs:



Examples of outputs:

The steps of the LCA

The different steps of the Life Cycle Assessment:





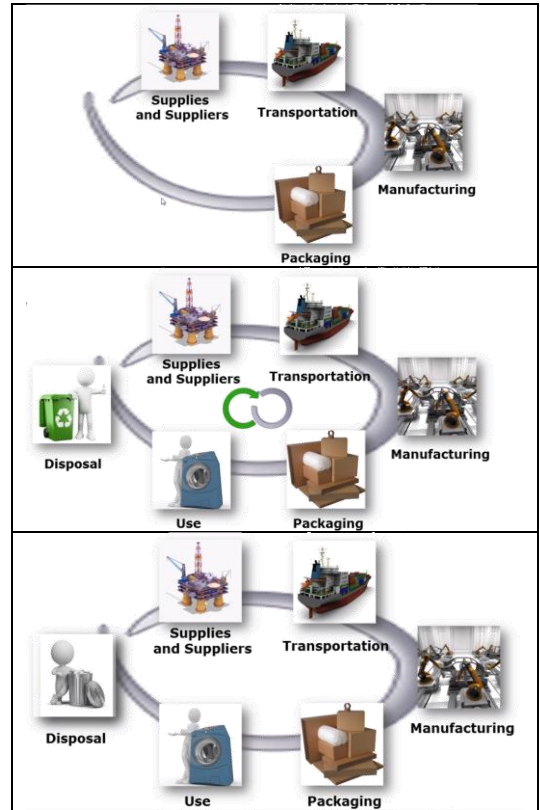
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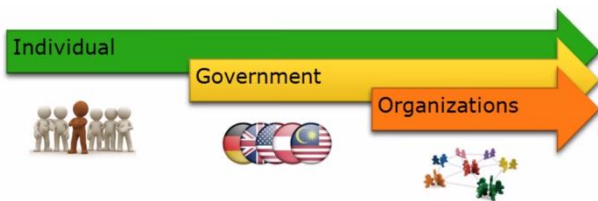
The different types of analysis

Match the names and the visuals:

Cradle to grave
Cradle to gate
Cradle to cradle



The responsibilities



Individual have the responsibility to:	analyze and continuously reduce the ecological footprint of their products
Government have the responsibility to:	consider the impact of their choices on the environment
Organization have the responsibility to:	to protect ourselves from the degradation of the environment by production and consumption through regulations and monitoring



Put the words in the boxes above:
recyclable, reusable, refillable,
disposable