



Defining correct system boundaries: indirect and rebound effects in LCA

Introduction

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Context and objectives

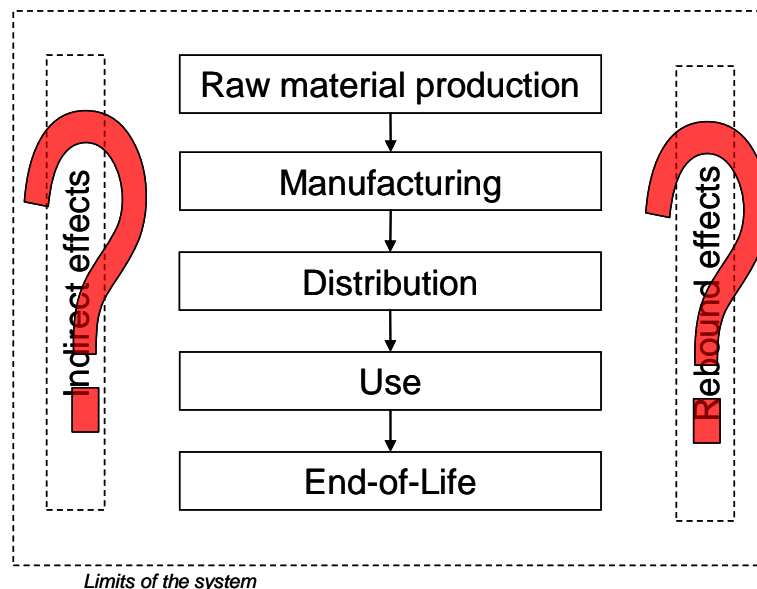


- Context:
 - Indirect and rebound effects are increasingly becoming important issues in LCA
 - Electricity mix issues / green electricity
 - Biofuels
 - Reduced costs from energy savings
 - Etc.
- Objectives:
 - Provide a « consensus approach »
 - to define the system boundaries when dealing with
 - indirect and rebound effects in LCA
- Methodological issues
- Case studies

Definition

- Rebound effects are the derived changes in production and consumption when the implementation of an improvement option liberates or binds a scarce production or consumption factor (Weidema)

- Money
- Time
- Space
- Technology



- Difference between indirect and rebound effects?

Session



And let's start to tackle this issue!

Thank you for your attention!



... today, only one point to be discussed!



point to be discussed
-SAVE THE PLANET

MIX & REMIX

System boundaries

