Assignment #4: Considering LCA Goal & Scope

• Select a product or activity
• Characterize two distinct goals for carrying out an LCA
  - Both goals should represent distinct stakeholder perspectives
    • Producer, consumer, regulator, NGO ...

Assignment #4: G&S Characterization

• Describe activity
• Identify stakeholder and motivations of stakeholder
• What alternatives are being compared?
• What is functional unit?
• What are geographical system boundaries?
  - Should export be considered?
  - Activities outside of US?
• What is the time horizon of the study?
• What are the conceptual boundaries of the study?
  - What activities are included?
  - What about capital goods?