

What's LCA

Life cycle assessment (LCA) analyzes and assesses products and services through their life cycle stages from the extraction of resources to manufacturing/assembly, distribution, use, and discarding/recycling according to a method that anticipates environmental aspects and potential environmental impacts.

WHY LCA REQUIRED AS ENVIRONMENTAL INFORMATION OF PRODUCTS?

These days one often sees “eco-friendly products” and products that are termed “environmentally compatible.” The only way to see if a product is truly “eco-friendly” is by assessing it to see if its environmental impacts are lessened through all stages of its life cycle. A method often used these days to assess the environmental impacts of a product in all its life cycles is life cycle assessment (LCA).

