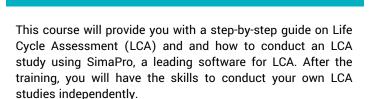
Interactive Online Training

Practical LCA with SimaPro



LCA methodology

LCA is a quantitative method to assess an industrial system in evaluating environmental impacts of a product or service during their entire life cycle, from the extraction of raw materials to the disposal of the product. There are four iterative phases of LCA i.e. goal and scope definition, inventory analysis, impact assessment and interpretation.

The interest of LCA application has grown over the years in Indonesia. Some of its applications are to support:

- The new version of environmental management systems ISO 14001:2015
- Sustainable development goal 12: sustainable consumption and production
- The SNI on Life Cycle Assessment 14040:2016 and 14044:2017
- Ecolabel, green labelling, sustainable development tools
- Environmental performance rating of companies (PROPER)
- As a tool to define materiality in GRI Sustainability Reporting Standard

Trainers

Dr. Jessica Hanafi

LCA and Sustainability Expert

Gloria FJ Kartikasari

Associate Consultant & LCA Model Developer in SimaPro

Sharah Saputra

Associate Consultant & LCA Model Developer in SimaPro



7-10 December 2020 1:00 PM - 5:00 PM WIB



- Goal and scope definition: you will learn how to model multi-output processes and different end of life recovery approaches in SimaPro.
- Inventory analysis: you will learn how to model your life cycle effectively in SimaPro as well as using available secondary data from our database to fit your purposes.
- Impact assessment: you will learn how to select a method for your calculations and get more insights from SimaPro's impact assessment feature
- Interpretation: you will learn how to use the interpretation features in SimaPro to help you achieve your study objectives.

This is an intensive training where full participation is expected. Seats are limited.

Investment*

Rp 3.000.000 / Participant

Free 30-Days SimaPro Training License

Register Now!

www.lifecycleindonesia.com/register

For more information: 0878-3467-1162 (Ms. Siti) admin@lifecycleindonesia.com

*) Exclude 10% Tax