



End of Life (Advanced)

Online Course

Location: This is a 3hr online course, conducted via the web & phone
2009 Schedule: June 17 (also scheduled upon request/interest)

Time: 1:00-4:00pm EST (subject to change)

Cost: \$500 per person (Three or more attendees from an organization receive a 10% discount.)

Registration: Email the training registration form (found online) to training@earthshift.com

COURSE OBJECTIVE

To give our students an understanding of how to correctly build and model Life cycle and End of Life scenarios using the SimaPro LCA software.

DESCRIPTION

Take this in-depth course to learn the how to represent the end of life of products in your LCA. This course will give you hands on experience in SimaPro by building a Life Cycle of an ink jet cartridge and using this example to model end of life scenarios. Your instructor will be a well experienced LCA/SimaPro professional.

Topics Covered

- Using the ink jet cartridge as an example for all of the following
- Life Cycle and EOL modeling
 - Processes
 - Product Stages
- Create an ink jet cartridge assembly

- Look at detail at waste treatments
 - Apply to cartridge housing
- Build a life cycle for the ink
- Build the cartridge life cycle with 100% to household waste
- Build and apply the refill model (reuse)
- Build recycling into the model
- Sensitivity analysis

ORGANIZATION

The class will meet online at www.gotomeeting.com. You will be provided with an invitation and password a couple days before the class. The best set up for taking the class is to have one computer to view the slides and one computer set up with SimaPro to follow along and gain hands on experience. If you would like to take the class but do not have access to the software, we will provide you with a temporary license. Before the class you will receive a print-out of the presentation slides, which you can use for note taking during the class. These prove to be a great help when conducting your future LCA's.

PREREQUISITES

We suggest that students have either previously taken our LCA in SimaPro online or onsite courses or have a working knowledge of conducting LCAs within SimaPro.