



Costing & Social Impacts in SimaPro Online Course

Location: This is a 3hr online course, conducted via the web & phone

2010 Schedule: May 11 (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 calculate, analyze and implement their social, environmental, and financial impacts using the SimaPro LCA software.

DESCRIPTION

Take this in-depth course to learn the basics of including the economic and social impact impacts in your Life Cycle Assessment studies. This course will take a look at financial calculations and how to correctly use SimaPro to analyse issues such as investment, costing and value. Your instructor will be a well experienced LCA/SimaPro professional.

Topics Covered

- Including economic and social impacts in SimaPro
- Brief introduction to financial calculations including depreciation, cash flow, net present value and using discount rate.
- Using SimaPro to calculate:
 - Life Cycle Costing (LCC)

- Return on Investment (ROI)
 - Net Present Value (NPV)
- Discussion of different types of social impacts and how they can be incorporated
- Examples of social impacts and how to implement them in SimaPro

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.