

## Life Cycle Assessment with openLCA

GreenDelta will be holding a training course on **May 22<sup>nd</sup> & 23<sup>rd</sup> (half day), 2017**. The course will focus on using the most current version of the professional, open source software openLCA.

### Meet the Trainers

GreenDelta has been developing openLCA since 2006. We continuously improve the software, expand its features and capabilities and keep it up-to-date with current life cycle assessment (LCA) practice. We are at the LCA forefront, offering specialized features such as regionalized LCIA or the ecoinvent 3.3 database. Next to software development, GreenDelta also offers Sustainability Consulting services such as guided case studies, research, critical reviews, EPDs and data management solutions.

### Objective + Target Audience

The aim of the course is to provide the knowledge necessary for you to carry out LCA studies single-handedly using the latest version of the openLCA software. Upon request, the course will cover life cycle assessment theory so no background knowledge is necessary. Should all registered participants have LCA experience, we will shorten the section on LCA theory and spend more time covering more advanced topics. The course is designed for those who are interested in gaining/deepening their knowledge, working in the LCA field, exploring the possibilities the software has to offer and/or want to know what has changed in the software since the release of older versions.

The course takes place in a small group, allowing us to focus on each individual.

### Scope

The course will cover the following topics:

- LCA theory (upon request)
- first steps and basic functions in openLCA
- available data and data exchange
- modeling in openLCA
- life cycle inventory and impact assessment
- analysis and interpretation
- modeling with parameters
- sensitivity analysis
- allocation and system expansion

If there is time left, advanced topics can also be covered in the training.

When you register, please let us know if there are topics you are particularly interested in and we will try to coordinate the content with you and the other participants.



We highly recommend you bring a notebook to the training that meets the requirements for the newest version of openLCA (see the [user manual](#) to view the requirements). Following the course we will provide our presentations as a pdf file. You will also receive a Certificate of Participation from GreenDelta.

### Time and Venue

The course will take place at the GreenDelta office located at Müllerstrasse 135, 13349 Berlin at the following times:

Monday, May 22<sup>nd</sup>: 10am to 6pm

Tuesday, May 23<sup>rd</sup>: 9am to 1pm

### Registration, Fees and Accommodation

To register for the course, please fill out the registration form available online at [www.openlca.org/training](http://www.openlca.org/training) and return it to us per fax, mail or email.

The fee for the 1.5 days course is 900 EUR (+VAT). Students and faculty members of educational institutions using the software for academic purposes will be charged a reduced fee of 750€ (+VAT). This fee includes course materials, coffee breaks and lunches. Accommodation and dinner costs are not included in the price. Information about hotels in the area can be found at <http://www.openlca.org/trainings/hotels-nearby>.

If you have any further questions, please contact us at [training@greendelta.com](mailto:training@greendelta.com).

We look forward to meeting you soon!

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