the Swedish Life Cycle Center invites you to a webinar about

## LCA including chemicals - methods and practice

April 14 | 14:00-14:40

## WEBINAR

WHAT: A webinar about LCA & chemicals with Sandra Roos, licentiate engineer and researcher at Swerea IVF and Chalmers University of Technology

WHEN: April 14, 2015 at 14:00-14:40

HOW & WHERE: From your computer or phone. To join the webinar - <u>click here</u> to register your e-mail address and a link to the meeting will be sent before the meeting.

FOR WHOM: For Partners in the Swedish Life Cycle Center

**AIM**: To share knowledge and expertise within the field of LCA. This webinar is directed towards LCA practitioners, researchers and industry representatives who are interested in LCA and chemicals.

## **PRESENTATION & CONTENT:**

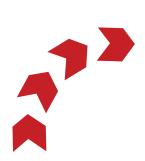
**Sandra Roos** is an LCA expert at Swerea IVF, with a background from the Swedish Life Cycle Center where she worked at Industrial Environmental Informatics (IMI) between 2003 and 2008. Sandra has recently achieved her licentiate degree as an industrial PhD student at Chalmers University of Technology. At the webinar she will discuss her research findings on how chemicals are assessed in LCA studies of textile products but also how chemicals are assessed in LCA at a general level. The challenges with including chemicals in LCA concerns both deficiencies in the currently available methods, but also several practical challenges. For textiles a lot of chemical processing is involved in the manufacturing chain and the LCA practitioner would therefore need to be an expert not only on LCA but also textile processes and chemistry to cover the adverse impacts from chemicals in a satisfactory way. Sandra has therefore worked on an approach to simplify for the LCA practitioner to include chemicals in the inventory as well as the impact assessment in a transparent way.

There will also be time for questions and discussion. Welcome to join!

Link to the licentiate thesis.

REGISTRATION <u>Click here!</u> Rsvp by April 13

QUESTIONS lifecyclecenter@chalmers.se



www.lifecyclecenter.se