Market opportunities in Life Cycle Thinking

1st NorLCA Symposium

Lund

9-10 October 2006

Goal

- Promote life cycle thinking at all levels in society within the Nordic countries to support a sustainable development
- Focus on the enterprise level and the product chain.
- Help coordinate all Nordic forces within the field
- Strengthen the Nordic role in the international development.
- Create synergy between different approaches to life cycle thinking
  - from researchers' methodological findings
  - over companies' practical solutions
  - to NGO's political views and consumers' wishes to ensure a sustainable society

NOR LCA Nordic Life Cycle Association

Approach

- A non-profit multidisciplinary organisation
  dedicated to use, development and dissemination of
  - life cycle thinking
  - life cycle design
  - life cycle management
  - life cycle costing
  - life cycle assessment, etc.
- A Nordic platform for all engaged in Integrated Product Policy and the use of Life cycle approaches
  - exchange of practical experience
- Targeting:
  - engineers, economists, designers, architects and others
  - working with IPP, LCA, sustainability and alike concepts
  - companies, consultants, authorities, universities, consumer organisations etc.

NOR LCA Nordic Life Cycle Association

Who is NorLCA?

Founding Board
Per Christensen and Michael Hauschild (chair) – Denmark
Jyri Seppälä and Salla Ahonen – Finland
Helga Bjarnadottir - Iceland
Anne Rönning and Anders Strømman – Norway
Raul Carlson/Tomas Rydberg and Göran Finnveden – Sweden

Secretariate
Christine Molin (LCA Center, Technical University of Denmark)

Articles on www.NorLCA.org

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Activities

- Annual NorLCA symposium
  - hosted alternately by the Nordic countries
  - exchange of experience among LC actors
  - dissemination of information to Nordic LC actors
  - targeted to broad group of LC actors
- Website: www.norlca.org
  - dissemination of LC information
  - resource bank
  - proceedings from symposium
- ….?

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Symposium programme

Time	Monday morning			Session room
09.00 – 09.15	**Welcome and introduction**			Main Hall
09.15 –10.30	**Keynotes**			Main Hall
10.30 - 11.30	**Life Cycle Tool Café and Life Cycle Market Place** (coffee/tea will be served during this session)			Room 133
	Demonstration of Life Cycle Tools Nordic and European ecolabels - Public Green procurement guidelines in Denmark – Environmental Product Declarations - The Life Cycle Project bank			
11.30 – 13.00	**Application of LCA Methodologies**	Main Hall	**Guided Tour on Life Cycle Management**	Room 201
	Practical methodological aspects of LCA		LCM in product chains – dialogue around ABB and Tetra Pak case and other participants' cases	
13.10 – 14.00	**Lunch** In the Academic Society building just opposite IIIEE			See p. 41

Symposium programme

Time	Monday afternoon			Session room
14.00 – 16.00	**Life Cycle information and Communication**	Room 201	**Application of Life Cycle thinking in Society and regulation**	Main Hall
	Handling of information in product chains		Life cycle thinking in IPP and societal decision making	
16.00 - 16.30	**Tool Café and Life Cycle Market Place open again** Coffee/tea will be served at the café and market place			Room 133
16.30 – 17.30	**NorLCA General Assembly**			Main Hall
	Break			
19.30	**Symposium Dinner at Grand Hotel Lund**			See p. 43

Symposium programme

Time	Tuesday morning			
08.30 -10.00	**Eco-design Network Workshop**	Main Hall	**FLIPP Roundtable**	Room 201
	Product developer and LCA specialists get together		Furthering Life Cycle considerations in Integrated Product policy	
10.00 – 11.00	**Tool café and Life Cycle Market Place open** Coffee/tea served at the tool café and market place			Room 133
11.00-13.00	**Company experiences with application of LCA**			Main Hall
	Practical experience with life cycle assessment and life cycle thinking in Nordic companies			
13.00 – 14.00	**Lunch** In the Academic Society building just opposite IIIEE			See p. 41
	Tuesday afternoon			
14.00 – 15.30	**Harmonisation and initiatives**			Main Hall
	International developments and harmonisation of LCA and product policies			
15.40 -16.00	**Break and coffee/tea**			
16.00 -16.30	**Summing up and Next year's meeting**			

Practical information

- Lunch – Academic Society Building, see p. 41
- Presenters – Powerpoint file to chair during break before session
- Room 133 and 201 – session rooms
- Room 202 and 203 – spare meeting rooms for your use

Have an interesting and frutiful meeting!

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