

Practical information



Conference Venue

European Convention Center Luxembourg
4, place de l'Europe | L-1499 Luxembourg



Important deadlines

Full paper submission:	31-05-2017
End of early bird registration:	01-06-2017
End of Full price registration:	31-07-2017
End of Late registration:	25-08-2017

Contact

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Social programme

Welcome reception at European Convention Center Luxembourg
Cocktail at Cercle Cité
Gala Dinner at Rockhal

Sunday 03-09-2017:
Monday 04-09-2017
Tuesday 05-09-2017

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LCM 2017 | Designing sustainable technologies, products and policies: from science to innovation

3rd- 6th September 2017- Luxembourg

The Life Cycle Management conference series is one of the world's leading forums for environmental, economic and social sustainability. The focus is on practical solutions for the implementation of life cycle approaches into strategic and operational decision-making, whether in science, industry, NGOs or public bodies.

Demonstrations of LCM whether at the stage of methodology development, tools and methods experimentation, or LCM-driven success stories as market innovations, are expected.

The objective of LCM2017 is to discuss and advance the implementation of Life Cycle approaches along the businesses value chain, supporting environmental, social and economic sustainability related to:

- › The development of industrial technologies, products, services and policies.
- › The development and management of smart agricultural systems, smart mobility systems, urban infrastructures and energy for the built environment.

Organised by



Sunday 3rd of September

Evening Ice breaker and Registration of participants - European Convention Centre

**More on conference programme
and side events on
<http://lcm2017.org>**

Monday 4th September

8:00-17:00 Registration of participants

9:00 Plenary Opening ceremony

10:30 Break

11:00 Plenary Keynotes

12:00 Lunch

14:00	Sessions	LCM for transport and mobility <i>Start at 1.30 p.m.</i>	Life Cycle Management of Energy and Energy Transitions - Managing the complexity of todays and future energy systems with a life cycle focus: Challenges and methodological solutions	Workshop: LCM and EU Policies definition and implementation - Energy, Transport and Construction	LCM at the urban scale: BIM and Nature Based solutions	Using LCA and EPD in Public Procurement
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15:30 Break

16:00	Sessions	Modelling mobility systems today and in the future	Potentials and limitations of combined life cycle approaches and multi-dimensional assessment	Environmental assessment of energy related products and energy systems across their life cycle	Management of construction waste: LCA and complex system modeling	Special session on Product Environmental Footprint
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Social event at Cercle cité

Tuesday 5th September

9:00 Sessions Keynotes

10:00 Break

10:30	Sessions	Implementation and management of life cycle approaches in business - Challenges, opportunities, business learnings and best practice	Raw materials supply chains in the light of the circular economy	LCM and the Textile sector	Sustainability of bio-based products: linking Life Cycle Thinking with standards, certification and labelling schemes	Using LCM to create shared value through healthcare and pharmaceutical supply chains
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12:00 Lunch

14:00	Sessions	(TBC)	Best practices for Sustainable Design: integrating LCM into the innovation processes <i>Start at 1.30 p.m.</i>	Which toxicity question can be addressed in LCM? Latest method developments and experience	Bio-based materials within the circular economy: opportunities and challenges?	Workshop - Reducing the environmental impact of healthcare: a training workshop on calculating the GHG emissions of pharmaceuticals and medical devices
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15:30 Break

16:00	Sessions	Improving interpretation, presentation and visualisation of LCA studies for decision making support	Sustainable Design of Complex Systems, Products and Services with Users integration into design	Improving the life cycle performance of chemical products and materials through data exchange along the value chain	Discussion panel - The role of LCM in the implementation of circular economy in businesses	Workshop - The role of LCA and LCM networks
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Gala dinner at Rockhal

Wednesday 6th September

9:00 Sessions Keynotes

10:00 Break

10:30	Session	Workshop - LCM Funding opportunities and instruments	Integrating the concept of Planetary Boundaries into decision making processes	Greening agri-food value chains in emerging economies	Trends in life cycle thinking in regional development: methodological advances and challenges for the future	Turning the lens around: LCA Success Stories "outside-in"
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12:00 Lunch

14:00	Session	Discussion panel - assessment of extrnalities: Monetisation and social LCA	I have a dream: Open Marketplace for Life Cycle approaches!	Food waste management (sector) in a circular economy	Life Cycle Approaches to Sustainable Regional development	Workshop - LCM and EU Policies definition and implementation - Industry, Environment and Agriculture
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15:30 Plenary Closing ceremony