Practical information



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Full paper submission:	31-05-201
End of early bird registration:	01-06-201
End of Full price registration:	31-07-201
End of Late registration:	25-08-201

Contact

Luxembourg Institute of Science and Technology (LIST)

Email: lcm2017@list.lu

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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

7



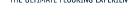
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LCM 2017 | Designing sustainable technologies, products and policies: from science to innovation

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	3 rd of September				
Evening	Ice breaker and Registration of participants - European Convention Centre					ore on conference programme		
	Monday 4 th September and side events on							
8:00-17:00				ttp://lcm2017.org				
9:00	Plenary	y Opening ceremony						
10:30		Break						
11:00	Plenary	Keynotes						
12:00	Lunch		Life Cycle Management of Energy					
14:00	Sessions	LCM for transport and mobility <i>Start at 1.30 p.m.</i>	and Energy Transitions - Managing the complexity of todays and future energy systems with a life cycle fo- cus: Challenges and methodological solutions	Workshop: LCM and EU Policies defi- nition and implementation - Energy, Transport and Construction	LCM at the urban scale: BIM and Na- ture Based solutions	Using LCA and EPD in Public Procu- ment		
15:30	Break							
16:00	Sessions	Modelling mobility systems today and in the future	Potentials and limitations of com- bined life cycle approaches and mul- ti-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 Environ- mental Footprint		
	Social event at Cercle cité							
			Tuesd	ay 5 th 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 prod- ucts: linking Life Cycle Thinking with standards, certification and labelling schemes	Using LCM to create shared value		
12:00	Lunch	·						
14:00	Sessions	(TBC)	Best practices for Sustainable De- sign: integrating LCM into the inno- vation processes Start at 1.30 p.m.	Which toxicity question can be ad- dressed in LCM? Latest method de- velopments and experience	Bio-based materials within the cir- cular economy: opportunities and challenges?			
15:30	Break	Break						
16:00	Sessions	Improving interpretation, presenta- tion and visualisation of LCA studies for decision making support	Sustainable Design of Complex Sys- tems, Products and Services with Users integration into design	Improving the life cycle performance of chemical products and materials through data exchange along the val- ue chain	Discussion panel - The role of LCM ir the implementation of circular econ- omy in businesses			
				linner at Rockhal				
			Wednes	day 6 th September				
9:00	Sessions			Keynotes				
10:00	Break			1				
10:30	Session	Workshop - LCM Funding opportuni- ties 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 region- al development: methodological ad- vances and challenges for the future	Turning the tens around: LCA Suc-		
12:00	Lunch			1				
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 defi- nition and implementation - Industry, Environment and Agriculture		
15:30	Plenary		Clos	sing ceremony				