

Wasted potential! Towards circular economy in cities

Monday 7 and Tuesday 8 April 2014
Hannover, Germany

Side events:
EMAS meetings and EMAS Awards ceremony
ETV Stakeholder Forum

Environment

Eco-innovation Action Plan

DRAFT PROGRAMME

Venue:

Hannover Messe
3. Allee - 3. Straße Messegelände
D-30521 Hannover
Germany

Monday 7 April 2014

*Pavilion NORD LB/37 - Großer Saal, No. 4/5,
ground floor (recommended entrance: Nord 1/North 1)*



9.00	30	Registration and welcome coffee
Session 1: Framing the forum		
Introduction to a vision of the smart and sustainable city in transition to a circular economy		
09.30	10	Introduction to the Forum
	10	Transformation agendas in the context of the Hannover Messe Barbara Hendricks , <i>Federal Environment Minister, German Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (Bundesministerium für Umwelt, Naturschutz, Bau und Reaktorsicherheit)</i>
	15	European drivers for change Janez Potočnik , <i>European Commissioner for the Environment, European Commission</i>
10.05	20	Towards the sustainable city driven by a circular economy model Understanding the concept of circular economy adapted to urban context Stuart Whitman , <i>Project Manager, Ellen MacArthur Foundation</i>
	15	Case study from a city with innovative planning based on circularity principle Guido Braam , <i>Executive Director, Circle Economy</i>
10.40	25	Table group experience share and plenary discussion
11.05	30	Coffee/Tea break
Session 2: Meeting the circular economy challenge: What can city authorities and citizens do?		
The enabling factors and the challenges facing urban public authorities and citizens wanting to capitalise on the circular economy and eco-innovation for a smart and sustainable management		
11.35	15	Overview of the city authority levers to drive change: Jean-Pierre Hannequart , <i>Vice-president, ACR+</i>
	15	Making progress and overcoming barriers Case study: ECO PARK Pål Mårtensson , <i>Coordinator, Department of Sustainable Water and Waste Management, City of Gotenburg</i>
	10	Plenary discussion
12.15	15	Overview of the citizen-driven initiatives for change: Joan Marc Simon , <i>Executive Director, Zero Waste Europe</i>
	15	Case study: Repair café Martine Potsma , <i>Director, Stichting Repair Café Nederland</i>
	10	Plenary discussion
12.55	5	Introduction to afternoon table case studies
13.00	60	Lunch Post-it passport (Delegates choose their table case studies for the afternoon)

Session 3: Meeting the circular economy challenge: Case studies		
14.00	100	<p>Up to 15 x three table case studies illustrating practical examples of city and authorities driving change to a circular economy (each time, the presentation will run for 30 minutes).</p> <ol style="list-style-type: none"> 1) IRCOW project: Iza Ratman-Kłosińska, <i>International Business Manager</i>, Institute for Ecology of Industrial Areas (IETU) 2) Contarina project: Paolo Contò, <i>Director General</i>, Priula and TV Tre Consortia (Contarina Group) and Marco Mattiello, <i>Project Manager</i>, Contarina Group 3) Capannori: Giorgio Del Ghingaro, <i>Mayor of Capannori</i>, Comune di Capannori 4) Hernani: Iñaki Errazkin, <i>Minister of Department of the Environment and Urban Planning</i>, Regional Government of Gipuzkoa and Ainhoa Iraola Plazaola, <i>Environment Department assistant director</i>, Regional Government of Gipuzkoa 5) Waste.nl: Anne Scheinberg, <i>WASTE adviser on urban environment and development</i> 6) The people's design Lab: Katharine (Katy) Anderson, <i>Zero Waste Development Manager</i>, Cwm Harry 7) The results of the Future cities and Resource efficiency WS regarding the system innovation strategy of ECO-INNOVERA: Michael (Mick) Ciotkowski, <i>Lead Technologist, Resource Efficiency</i>, Technology Strategy Board 8) The Great Recovery project: Lucy Chamberlin, <i>Researcher</i>, the Great Recovery project 9) Institut de l'économie circulaire: Grégory Giavarina, <i>Délégué général</i>, Institut de l'économie circulaire 10) Case study 10: Michael Niemczyk, <i>Project Manager</i>, Effizienz-Agentur NRW
15.40	30	Coffee/Tea break
Session 4: European Policy frameworks for change		
16.10	15	A new European legal framework for waste management in 2014 Karolina D'Cunha , <i>Team leader</i> , Waste Management & Recycling Unit, DG Environment, European Commission
	10	Eco-Management and Audit Scheme (EMAS) Rolf-Jan Hoeve , <i>Policy Officer</i> , European Commission, Eco-innovation and Circular Economy unit, Directorate-General for Environment
	10	Environmental Technology Verification (ETV) Pierre Henry , <i>Policy Officer</i> , European Commission, Eco-innovation and Circular Economy unit, Directorate-General for Environment
16.45	45	Scanning the innovation horizon Visionary presentation on next generation innovations (technological and non-technological) Gunter Pauli , <i>Blue Economy Group and plenary discussion</i>
17.30	10	Introduction to Day 2: Hannover Messe guided tours
17.40		Delegates move to the New Town Hall (Trammplatz 2, D-30159 Hannover) with organised buses
18.30	90	Side event: The Mayor of Hannover, Stefan Schostok and the European Commissioner for the Environment, Janez Potočnik, are pleased to invite you to the EMAS awards ceremony and to the reception which will follow.
20.00	90	Cocktail reception at the New Town Hall

Tuesday 8 April 2014

Conference Area Hall 2 - "BRÜSSEL-ROM" room (recommended entrance: Nord 2/North 2)



08.30	30	Welcome to Day 2 with coffee
Session 5: Meeting the circular economy challenge: The role of business in transformation		
09.00	20	What can business enable? Presentation – overview :

		Martin Vogt , <i>Managing Director</i> , VDI Centre for Resource Efficiency <u>Opening the supply chain, industrial symbiosis</u>	
15		Case study 1: Umicore	
15		Case study 2: Kalundborg - Lisbeth Randers , <i>Director of Development Department</i> , Kalundborg Municipality	
20		Experience share and plenary discussion <u>New business opportunities/social entrepreneurship</u>	
15		Case study 3: Repair and Service Centre R.U.S.Z - Sepp Eisenriegler , <i>CEO</i> , Repair and Service Centre R.U.S.Z	
15		Case study 4: ZICLA - Veronica Kuchinow , <i>Founder</i> , ZICLA	
20		Experience share and plenary discussion	
11.00	30	Coffee/Tea break	
Session 6: Drawing the strands together			
11.30	60	A final panel discussion to further explore how we overcome some of the entrenched barriers to exploit the potential offered by circular economy and eco-innovations in achieving efficient and smart management of our cities. The panel will discuss the emerging messages and recommendations as well as the steps that need to be taken. Panellists: <ul style="list-style-type: none"> • Municipal perspective: Jean-Pierre Hannequart, <i>Vice-president</i>, ACR+ • Civil society perspective: Joan Marc Simon, <i>Executive Director</i>, Zero Waste Europe • Business perspective: Pascal Leroy, <i>Secretary General</i>, WEEE Forum • EU perspective: Pavel Misiga, <i>Head of Unit</i>, Eco-innovation and Circular Economy, DG Environment, European Commission 	
12.30	20	Main Forum closing remarks <ul style="list-style-type: none"> • Karl Falkenberg, <i>Director-General</i>, DG Environment, European Commission • Olaf Lies, <i>Minister</i>, Ministry for Economy, Labour and Transport of the State of Lower Saxony 	
12.50	70	Lunch	
14.00	120	Parallel event: Guided tours at the Hannover Messe of the MetropolitanSolutions and the IndustrialGreenTec for <u>Forum and ETV participants</u> . <u>EMAS participants</u> guided tours will be held on Monday 7 April from 11:00 to 13:00.	
14.00	Side events for Hannover Messe participants: presentations on stage		
	14:00-14:15	14:40-15:10	16:15-16:45
	<i>Metropolitan Solutions Hall - "Global Town Hall" of ICLEI (Hall 16)</i>	<i>IndustrialGreenTec exhibition Hall (Hall 6)</i>	<i>IndustrialGreenTec exhibition Hall (Hall 6)</i>
	- Conclusion of the 16th European Forum on Eco-innovation Paola Migliorini , <i>Policy Officer</i> , Directorate-General Environment, European Commission + Peter Woodward , <i>Forum Facilitator</i>	- Eco-Management and Audit Scheme (EMAS) Rolf-Jan Hoeve , <i>Policy Officer</i> , European Commission, Eco-innovation and Circular Economy unit, Directorate-General for Environment	- Boosting Eco-technologies through verification: presentation of ETV Pierre Henry , <i>Policy Officer</i> , European Commission, Eco-innovation and Circular Economy unit, Directorate-General for Environment

The forum is co-organised by:



Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety

With the support of:



City of Hannover