

Sustainable urban innovations: A course on transforming the built environment

27-28 November, 2014

Day 1

Time	Topic	Speaker
09:15 – 09:30	Welcome and introductions	Miklós Gyalai-Korpos, Innovation Manager at Climate-KIC Central Hungary Thanh-Tam Le, Director of Climate-KIC France
09:30 – 10:00	Insight into the Hungarian Building Stock	Géza Matuz. ÉMI Non-Profit Limited Liability Company for Quality Control and Innovation in Building
10:00 – 10:45	EU legal framework EEPFA	Etienne Cadestin, Knight Frank
10:45 – 11:00	Break	
11:00 – 11:30	Green buildings inside and outside: green walls and roofs	Péter Dezsényi, Greenoffice
11:30 – 12:00	Financial aspects of retrofitting	Gábor Tabák, OTP Hungaroprojekt
12:00 – 13:00	Lunch Break	
13:00 – 13:30	Case Study: the Odoo project	Orsolya Birtalan, Budapest University of Technology and Economics
13:30 -14:30	'Are we on the right way to a sustainable future in the built environment? - Advanced Building Design Methods to suit Climate and Energy'	István Kistelegdi, University of Pécs
14:30 – 15:00	Break	
15:00 – 16:30	Workshop: 'Active House Debate - A pro and contra discussion to reduce the gap between conviction and skepticism'	István Kistelegdi, University of Pécs
16:30 – 17:00	Presentation of Workshop Results	István Kistelegdi, University of Pécs
18:00-	Dinner	

Day 2

Time	Topic	Speaker
09:00 - 09:30	Efficient Modernisation of a Panel Building: how to decrease the energy consumption by 75%?	Albin Zsebik, Budapest University of Technology and Economics
9:30-10:00	Energy efficient Site specific Planning - a research connecting Science with Art	József Kolossa, Budapest University of Technology and Economics
10:00 – 10:20	Smart City vision of a municipality	Viktor Tibor Takács, Chief Architect of 11 th district, Budapest
10:20 - 10:40	Smart City vision of a municipality	Ivett Takácsné Varga, Municipality of Budapest
10:40 – 11:00	Smart City vision of a technology provider	Péter Hrobar, Project Portfolio Manager, IBM
11:00 – 11:15	Break	
11:15 – 11:45	Smart City vision of a utility company	Tamás Jászay, ELMŰ
11:45 – 12:15	Round Table Discussion about smart city visions	moderator: Miklós Gyalai-Korpos
12:15 – 13:15	Lunch	
13:15 – 13:45	Climate-KIC case study: Adaptavate	Tom Robinson, Adaptavate
13:45 – 14:15	Climate-KIC case study: Canary Control	Krisztina Kovacs-Schreiner, Venture Development
14:15 – 16:00	SITE VISIT: Green Walk in Budapest (Guided Tour at Eiffel Palace offices)	Hungarian Green Building Council