

MODER Event, München, 7. März, 2018

Event venue: Fraunhofer Headquarter, rooms EG.14 and EG.15, Hansastraße 27C, 80686 Munich

Moderation: Hans Erhorn, Fraunhofer Institute for Building Physics

10:00 – 10:05	Welcome and introduction	Hans Erhorn (Fraunhofer IBP)
10:05 – 10:15	Round of introduction	All
10:15 – 10:30	The MODER approach for energy refurbishment of districts	Jyri Nieminen (Sweco)
10:30 – 10:45	The District Energy Concept Adviser – a simple tool for the assessment of energy concepts of city quarters	Heike Erhorn-Kluttig (Fraunhofer IBP)
10:45 – 11:00	Feasibility study of a carbon neutral district in Munich	Micha Illner (Fraunhofer IBP)
11:00 – 11:15	General discussion on simplified modeling	All
11:15 – 11:30	District developments of the City of Munich	Oliver Zadow (LH München)
11:30 – 11:45	<i>Coffee break</i>	
11:45 – 12:00	Building Information Modelling	Prof. Gunnar Grün (TH Nürnberg)
12:00 – 12:15	Apros – Using 3D City GML for developing energy concepts of city quarters	Jari Shameikka (VTT)
12:15 – 12:30	A method for holistic energy system design: Suonenjoki use case	Vladimir Danov (Siemens)
12:30 – 12:45	Using solar architecture in an urban context	Dieter Moor (Ertex Solartechnik)
12:45	Adjourn	
13:00	Lunch in Fraunhofer staff canteen	All