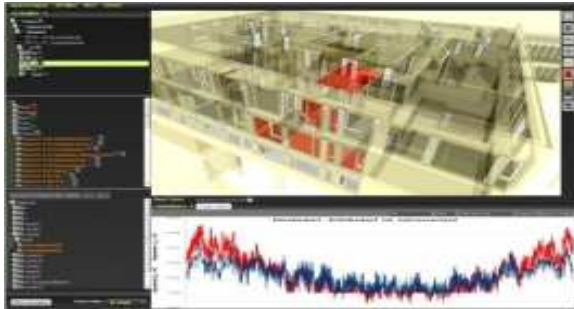




Life cycle optimisation of buildings

Public Workshop, November 28th,
Amsterdam, hosted by BAM



Sensor data monitoring

Simulate optimisation measures!

Cloud & IFC based solutions

Final energy analysis

Target – performance comparisons

eeBIM extention

Operational projects examined

IDM deployed

Time – Energy navigation

Multimodel approach

Live Demo's

Start	Duration	Topic	Partners
11:00	0:15	Welcome BAM - TUD	BAM, TUD
11:15	0:15	Public buildings - life cycle optimisation	BAM
11:30	0:15	Outline BIM-based holistic design of energy-efficient buildings	TUD, AEC3
11:45	0:30	BIM-based design coordination & optimisation	BAM, TUD, NEM, OPB
12:15	0:45	Lunch	
13:00	0:30	BIM based monitoring of thermal comfort - live demo	BAM, OG
13:30	0:30	BIM-based monitoring of building system performance - live demo	BAM, OG
14:00	0:30	Virtual Energy Lab technology	TUD
14:30	0:45	Exhibition of HESMOS Components & Use Cases	All partners
15:15	0:45	Exploitation scenarios & discussion	NEM, BAM
16:00	0:45	Progress achieved - lessons learned - beyond HESMOS - discussion	TUD, BAM, OPB
16:45	0:15	Wrap up - closing words	BAM, TUD
17:00	1:00	<i>Informal meeting - Drink</i>	



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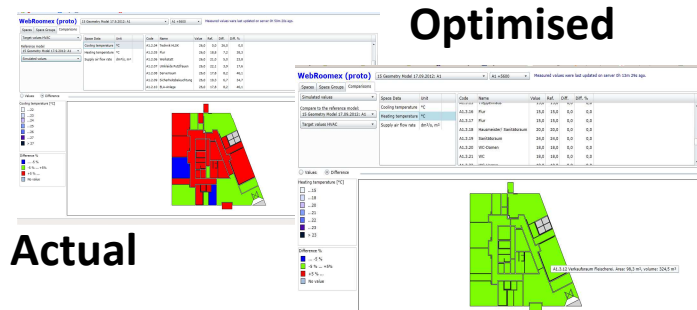
Register for participation & webex
www.hesmos.eu >> Events
(only registered participants can attend)

Who should attend?
property owners, energy-, simulation-,
bim experts, architects, consultants,
general contactors.

Meeting location: WTC Schiphol Airport

Let's discuss do's, don'ts & opportunities!

More Info, visit Hesmos.eu



	Project Partners	Acronym	Project Participants
	TU Dresden, Germany (Coordinator) Institut für Bauinformatik ; Institut für Bauklimatik ; Professur f. techn. Informationssysteme	TUD	Prof. Raimar J. Scherer / Peter Katranuschkov / Romy Guruz / Ken Baumgärtel ; Prof. John Grunewald / Rene Hoch / Jens Kaiser ; Prof. Klaus Kabitzsch / Burkhard Hensel
	Nemetschek Slovensko S.R.O., Slovakia	NEM	Raimund Zellner / Timo Paulik / Prof. Rasso Steinmann
	Granlund OY, Finland	OG	Francisco Forns-Samsó / Tuomas Laine
	Royal BAM Group, The Netherlands	BAM	Marie-Christine Geißler / Bastian Bort / Wilfred van Woudenberg / Prof. Ger Maas
	Obermeyer Planen + Beraten, Germany	OPB	Friedrich Jonas / Robert Balder
	AEC3 Ltd., UK	AEC3	Thomas Liebich, Matthias Weise