



Conference on sustainable renovation models

Affordable comfort for smarter cities

21-22nd April 2016, Aachen, Germany

Venues

21 April | Optional site visit

“AWO-Begegnungszentrum”,
Joseph-von-Görres-Straße 19, Aachen, Germany

22 April | Conference sessions

EUROGRESS congress centre
Monheimsallee 48, 52062 Aachen, Germany
<http://www.eurogress-aachen.de>

Contact | klimaschutz@mail.aachen.de

Registration | <https://events.benchmarkemail.com/event/159FF8A0F8>

The conference will be conducted in English and German



EU-GUGLE stands for “European cities serving as Green Urban Gate towards Leadership in sustainable Energy” and is funded under the 7th Framework Programme for Research and Technological Innovation.
It is co-ordinated by CENER, Spain’s National Centre for Renewable Energies.



AACHEN, April 21th, 2016 | OPTIONAL SITE VISIT

Meeting point: Joseph-von-Görres-Straße 19, “AWO-Begegnungszentrum”

13.30	Arrival of participants
13.30 - 17.00	<p>Visit to EU-GUGLE refurbishment projects in Joseph-von-Görres-Straße, Wiesental and Sigmundstraße <i>Visit led by Gewoge and City of Aachen</i></p> <p>Visit to installed sewage water heating system <i>Visit led by STAWAG</i></p>

AACHEN, April 22th, 2016 | CONFERENCE SESSIONS

Venue: EUROGRESS congress centre, Monheimsallee 48, 52062 Aachen, Germany

09.30 - 10:00	Registration & Coffee
10.00 - 10.10	<p>Welcome speech <i>Manfred Sicking, Head of Housing, Social and Economic Development department, City of Aachen</i></p>
10.10 - 10.20	<p>The EU-GUGLE project: Demonstrating sustainable renovation models for cities and communities <i>Florencio Manteca, EU-GUGLE Coordinator, CENER, Pamplona</i></p>
10.20 - 10.30	<p>Aachen: Large scale renovation - considering listed buildings and tenant involvement <i>Ulrike Greiner-Lövenich, gewoge, Aachen</i></p>
10.30 - 10.40	<p>Tampere: Renovation of owner-occupied flats - successful experiences with housing co-operatives <i>Tiina Sahakari, City of Tampere</i></p>
10.40 - 10:50	<p>Vienna: Affordable refurbishment and comfort - experiences with innovative financing models <i>Michael Heidenreich, BOKU, Vienna</i></p>



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PARALLEL SESSIONS (PART I)		
	1a / Engaging stakeholders in sustainable renovation	1b/ Integrating innovative refurbishment technologies
11.00 - 11.20	Explaining the impact of sustainable renovation <i>Stefan Sattler, BOKU, Vienna</i>	De-centralising the energy supply - How Bratislava disconnected <i>Roman Grünner, Slovak Green Building Council SKGBC, Bratislava</i>
11.20 - 11.40	Designing a district communication strategy - how to engage stakeholders <i>Ulrike Greiner-Lövenich, gewoge, Aachen</i>	Integrating a heat pump and sewage water based heating network - The economic and ecological benefits <i>Peter Asmuth, STAWAG, Aachen</i>
11.40 - 12.00	Motivating flat owners to invest together - dealing with housing co-operatives <i>Tiina Sahakari, City of Tampere</i>	Using pre-fabricated active façades and external insulation without glue <i>Gernot Becker, ATB, Innsbruck and Andrea Francesco Sangalli, PoliMi, Milan</i>
12.00 - 13.30	Panel discussion: How to involve the right level of stakeholders? <i>Moderated by SynergieKomm</i>	Panel discussion: How to choose the right mix of technologies? <i>Moderated by CENER</i>
12.30 - 13.30	Networking lunch	



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PARALLEL SESSIONS (PART II)

	2a / Achieving long-term impact and behavioural change	2b / Reducing the costs of renovation projects
13.30 - 13.50	<p>From skeptical to involved - Gaining occupant acceptance for built-in equipment</p> <p><i>Florian Heesen, E.on Research Center ERC, Aachen</i></p>	<p>Pooling among limited liability housing companies - does it work?</p> <p><i>Terttu Vainio, VTT Technical Research Centre of Finland Ltd, Tampere</i></p>
13.50 - 14.10	<p>Influencing tenant behaviour - The impact of coaching on energy savings</p> <p><i>Rosa Hemmers, SynergieKomm, Bonn</i></p>	<p>Buy - Retrofit - Sell - a simple game?</p> <p><i>Luis Kar Delgado, Sestao Berri, Sestao</i></p>
14.10 - 14.30	<p>Measuring the results of accompanying measures - some lessons learnt</p> <p><i>Michael Heidenreich, BOKU, Vienna</i></p>	<p>Making technical economic analyses - the case of single owner building stock</p> <p><i>Marco Castagna, EURAC Research, Institute for Renewable Energy, Bolzano</i></p>
14.30 - 14.50	<p>Panel discussion: What are the key factors for a successful renovation?</p> <p><i>Moderated by Greenovate! Europe</i></p>	<p>Panel discussion: What business models to achieve financial sustainability?</p> <p><i>Moderated by BOKU</i></p>
14:50 - 15.00	Coffee / Tea break	
15.00 - 15.30	Concluding remarks from the parallel sessions	
15.30	<p>Closing words</p> <p><i>Werner Wingefeld, Head of Planning department, City of Aachen</i></p>	



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