



27-29 March 2012 in Wismar / Germany

INVITATION FINAL CONFERENCE "LED LIGHT IN PUBLIC SPACE" - Part-financed by South-Baltic Cross-Border Co-operation Programme -

Sustainable city development is more vital than ever, to ensure that technology can be used to manage climate changes. One of the biggest tasks is the adaption of public lighting to the new energy-efficient standards. Solid-state lighting based on LEDs is a revolution in the lighting industry, which offers unique possibilities far beyond the capabilities of conventional lighting.

These possibilities were in the focus of interest of the twelve partner cities & regions, universities and research institutes around the South Baltic area over the last three years of their cooperation in the EU-funded project LED Light in Public Space.

What conclusions can we draw after having studied the lighting market, analysed the demands towards lighting technology & design and installed best practice examples on LED lighting in various public spaces?



The City of Kalmar as lead partner of the LED Light in Public Space Project is pleased to announce the **third LED Academy Seminar on light and urban planning from 27 to 29 March 2012 in Wismar / Germany**. Urban planners, politicians, lighting designer & architects, researchers and representatives from the lighting industry will get together in a three days extensive know-how exchange. This seminar will be the LED project's **Final Conference** to sum up the project's results, the found solutions and current status-quo in public lighting.

Wismar University / Faculty of Technology, Business and Design together with the City of Wismar, the Hanseatic City of Rostock and Rostock County Council as hosts warmly welcome you to an enlightening spring event.

Participation at the public part of the conference is free of charge but registration is needed. Please **register the latest until 09. March 2012** by using the attached registration form. Should you require **accommodation:** rooms have been reserved at **Steigenberger Hotel Stadt Hamburg**. Please book yourself **until 29th February 2012** at <u>wismar@steigenberger.de</u>



Part-financed by the European Union (Regional Development Fund)





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AGENDA

Programme overview

Meeting - Days	Date	Time	Venue
Day 1			
 Public Conference: LED lighting in municipalities & regions Study trip to installation sites in Wismar, Biendorf & Rostock 	27 March	14:00 – 17:30 18:00 – 23:30	Wismar University Campus Rechenzentrum-Data centre Philipp-Müller-Straße 14 Bus tour
 Day 2 Public Conference: Lighting Design & Urban Planning 	28 March	9:00 – 18:10	Wismar University Campus Rechenzentrum – Data centre Philipp-Müller-Straße 14
 Day 3 Public Conference: Lighting, Marketing & City Identity 	29 March	9:00 – 13:00	Wismar University Campus Rechenzentrum- Data centre Philipp-Müller-Straße 14

Accommodation



Hotel Steigenberger Stadt Hamburg Am Markt 24 23966 Wismar, Deutschland Telefon +49 3841 239-0 E-Mail <u>wismar@steigenberger.de</u>

Rooms have been preliminary booked. Please mention "LED-project" when booking.

Meeting venue



Hochschule Wismar / Fakultät Gestaltung University of Applied Sciences Wismar / Faculty of Technology, Business and Design

> Philipp-Müller-Str. 14 23966 Wismar Telefon: 0049 3841 753 -195



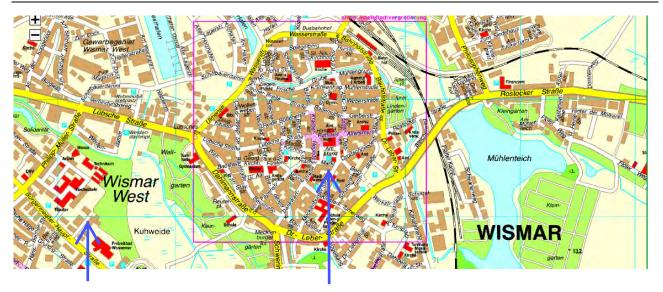
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Map & travel directions



University Campus Rechenzentrum / Data centre Phillipp-Müller-Straße 14 Hotel Stadt Hamburg Am Markt 24

How to get to Wismar

Train

Hotel Stadt Hamburg is situated in city centre, 800 m from train station "Wismar Hauptbahnhof", 5 min by taxi Train connections at: <u>www.bahn.de</u>

Car

GPS target adress: Am Markt Parking space available at hotel

Plane

To regional airport Rostock-Laage ca. 1 hour to Wismar by shuttle bus (29 €) To international airport Hamburg-Fuhlsbüttel ca. 1,5 hours by train

Contact details

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Day 1 27 March Wismar Time Contents **Presented by** 14:00 Welcome to Public Conference Presentation: Prof. Thomas Römhild / Wismar University LED- important impulses for cities Heiko Boje / County Council North 14:05 - 14:30 West Mecklenburg 14:40-15:10 "Lightobsession" and "Lightcontemplation" Marco Ludwig / University for - The profane use of light in cities and the light art of James Design Offenbach Turrell in the desert of Arizona-15:20 - 15:50 Dynamic Lighting and Light control **Dirk Seifert /Philips** 16:00 - 16:30 "Kommunen in neuem Licht / Municipalities in new light" - The Stephan Söllner / Technical current state of funded LED installations in Germany University Darmstadt 16:30 - 17:00 Coffee break 17:00 - 17:45 Presentation of project installations/results Ulf Rickardsson / LED Light in Public Space 18:30 - 23:30 Study trip & dinner Installation sites in Wismar, Biendorf & Rostock

- End of day 1 -



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Day 2 28 March 2012 Wismar Time Contents Presented by 9:00 Welcome Presentation: Prof. Thomas Römhild / Wismar University 9:10 - 9:40 Project results of "LED-light in public space" (Component 3) Prof. Jan Ejhed / KTH Stockholm / Linnaeus University 9:50-10:20 Lighting design & Urban Planning Michael Bamberger / Ingenieure Bamberger 10:30 - 11:00 Dynamic lighting concepts Sven Dressel / Schréder Coffee break 11:00 – 11:30 11:30 - 12:00 An Evaluation of Re-lighting Cornwall and the Impact of Dr. Kate Painter / The Institute of Reduced Lighting Levels on Crime, Community Safety and Criminology Faculty of Law University Quality of Life of Cambridge Andreas Ueberschaer / Technical 12:10 - 12:40 Research project: Dynamic street lighting University Ilmenau 12:50 - 13:20 Integrated Lightplanning: Methods-Instruments-Dennis Köhler / University of Applied Sciences Dortmund & Licht_Raum Backgrounds 13.20 - 14.20 Lunch 14:20 - 14:50 Technical requirements and benchmarking in the Dr. Uwe Slabke / LED Institut Dr. development of LED-outdoor luminaires Slabke 15:00 - 15:30 LED- How small municipalities can increase their Andy Kauffmann /Philips attractivity - User examples and the balance between design, comfort, sustainability and costs 15:40 - 16:00 Project partner: changes in municipality Partner LED-Light in public space 16:00- 16:30 Coffee break Nona Schulte-Römer / WZB Berlin, 16:30 - 17:00 Public experiments with LEDs - The role of local participants in the process of innovation Social Science Centre Berlin 17:40-18:10 Future of LED-lighting Antonius Quodt / Lighting Designer, Lightlife 19:00 – 23:00 Dinner & Get together

- End of day 2 -





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Day 3

29 March 2012 Wismar

Time	Contents	Presented by
9:00 – 9:30	Light as a marketing tool for cities	Representative of Luci-Association+ LUCI-Plus
9:40- 10:10	Lighting Masterplans in cities	Ulrike Brandi / Ulrike Brandi Licht Hamburg
10.00-10.30	Coffee break	
10:20 – 11:50	Podiums-Discussion - LED in the city: Identity and the User	Presentation: Prof.Thomas Römhild / Wismar University
12:20 – 12:50	Summary+ Farewell	Presentation: Prof. Thomas Römhild / Wismar University
13.00	End of public conference	

- End of meeting -







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Registration Form

Each participant is asked to fill in a separate form.								
First Name			Family Name					
Institution / Organisation /City De	anartment							
institution / Organisation / Orty De	partment							
Street								
ZIP-Code			City					
Country								
Phone			Fax					
E-Mail	E-Mail							
	_							
Final Conference from	1 27-29 March 2012:							
	a sufficience in the second							
	participate in the com	plete conferen	ce					
No, I will only participate	e on							
27 th March 2012		28 th March 2012	2	29th M	arch 2012			
Accommodation:								
Accommodation will be	in Hotel Stadt Hambur	rg (e-mail: <u>wism</u>	ar@steigenberger.	<u>de</u>).				
Single room: 72 € /	Single room: 72 € / night Double room: 85 € / night							
Rooms have been preliminary reserved. Please book yourself until 29 th February 2012 (at the latest) and mention "LED-								
project" as registration code.								
project de regionation e								
Special nutrition needs: If yes, please specify:								
Arrival & Departure:								
Date of arrival:	2012	app. arrival tir	ne.	at	(airport, ferry harbour, etc.)			
Date of departure:	2012	app. departur	e time:	at	(airport, ferry harbour, etc.)			
Special notes on your arrival / departure (earlier or later date, etc.):								

Payment for the accommodation is to be made at the hotel. Please note that each partner is paying their travel & accommodation costs on their own.

Date: This document is automatically generated and is valid without signature! The registration is binding.

