

# PROGRAM

Overview		
8.15 h	Registration	
9.15 h	Welcome	Federal Ministry for Economic Affairs and Energy
9.30 h	Welcome Land Mecklenburg-West Pomerania	to be confirmed
9.40 h	Energy in Buildings and Communities Research Programme – an Overview	A. Eckmanns, EBC Chairman
10.10 h	EnOB, EnEff:Stadt and EnEff: Wärme – Findings of National Research Initiatives  Discussion	Prof. A. Wagner/ Dr. C. Beier
11.00 h	Coffee Break	
Communities		
11.30 h	Energy Efficient Communities- Annex 51	H. Erhorn-Kluttig/ Dr. R. Jank
11.50 h	Implementation of Energy Strategies in Communities – Annex 63	H. Strasser
12.10 h	Optimized Performance of Community Energy Supply Systems with Exergy Principles – Annex 64	Dr. D. Schmidt
12.30 h	Business and Technical Concepts for Deep Energy Retrofit of Public Buildings Annex 61  Discussion	Dr. A. Zhivov/ R. Lohse
13.00 h	Lunch-Break	

The conference will be held in English

<http://www.iea-ebc.org/>

IEA-EBC-Projects		
14.00 h	Integration of Micro-generation in Buildings Annex 54	Dr. E. Entchev/ Dr. P. Tzscheutschler
14.20 h	Reliability of Energy Efficient Building Retrofitting – Annex 55	Dr. C.-E. Hagentoft
14.40 h	Evaluation of Embodied Energy and CO2 Emissions for Building Construction – Annex 57	Prof. T. Oka/ Prof. T. Lützkendorf
15.00 h	Reliable Building Performance Characterisation – Annex 58  Discussion	Prof. S. Roels
15.30 h	Coffee Break	
IEA-EBC-Projects & Energy-Plus-Retrofit		
16.00 h	Computational Tools for Building and Community Systems-Annex 60	Dr. M. Wetter/ Dr. C. van Treeck
16.20 h	Ventilative Cooling- Annex 62	Prof. P. Heiselberg
16.40 h	Positive Energy Balance in School Retrofitting Case Study in Rostock	Prof. G. Mainka/ M. Kratz
17.00 h	Wrap up	
17.15 h	Excursion to Energy-Plus-School	Prof. Wollensak
19.00 h	End  Bus-transfer to Hotel / Railway-station	

Venue: Hotel Neptun

Bernsteinsaal

Seestraße 19

Rostock-Warnemünde

Link: <http://goo.gl/7hD3hz>

## Registration Form

IEA EBC Technical Day: "Energy technologies for the Great Transformation"  
Rostock-Warnemünde, 10th June 2014

Please complete and return this registration form to the following address no later than 1st June 2014. Email: [n.santur@fz-juelich.de](mailto:n.santur@fz-juelich.de) Fax: +49 2461 613131  
(please state "IEA-EBC-T-Day" in the message subject)

Mr. / Ms. / Mrs. / Dr. / Prof .....  
First Name .....  
Last Name .....  
Organisation name .....  
Organisation address .....  
Email address .....

### Method of Registration Payment:

The fee for participation is **€ 65**, including lunch, breaks and bus transfer as marked in the program. Payment has to be made by bank transfer not later than **3rd June 2014**.

### Bank account:

Bank: Deutsche Kreditbank

IBAN: DE39 1203 0000 0000 1782 02

Swift Code: BYLADEM 1001

Account owner: Hotel NEPTUN Betriebsgesellschaft mbH

Comment: IEA-EBC-T-Day

Please send confirmation of payment before attendance to: [n.santur@fz-juelich.de](mailto:n.santur@fz-juelich.de)

Energy Research in Buildings and Communities



## Energy Technologies for the Great Transformation

IEA EBC Technical Day  
10th June 2014 in Rostock-Warnemünde,  
Hotel Neptun, Seestraße 19, Bernsteinsaal



### Objective of the Event

Project Management Jülich is organizing a conference focusing on the results of national and international research on the field of technologies for energy efficiency and the integration of renewable energy sources in buildings, quarters and communities. It is intended to accelerate an exchange of thoughts between the program of the International Energy Agency and the national scientific community.

Supported by:



on the basis of a decision  
by the German Bundestag