



AGENDA
CERT/SLT WORKSHOP:
Energy Efficiency in Buildings:
Meeting the G8 Gleneagles Challenge
27-28 November 2006
International Energy Agency, Paris



Monday 27 November 2006.

Potentials, technologies and indicators for energy efficiency in buildings

Time	Topic	Speaker
8.30	Registration	
9.00	Welcome	Claude Mandil Executive Director International Energy Agency
9.15	Background and expected output	Alicia Mignone ENEA Vice Chair Committee on Energy Research & Technology International Energy Agency
9.30	G8 Gleneagles Challenge: IEA Work Programme on Buildings	Wolfgang Stinglwagner Head of Division, Energy Conservation Bundesministerium für Wirtschaft & Technologie Germany
10:00	Recent IEA analyses on efficiency potentials and messages on policies	Paul Waide Senior Analyst Energy Efficiency and Environment Division International Energy Agency
10:30	Coffee break	

Session 1: The potential to raise energy efficiency of buildings

	Chair	Neil Hirst Director Office of Energy Technology and R&D International Energy Agency
11:00	Potentials in the USA	Ken Mentzer President and CEO North American Insulation Manufacturers Association United States
11.30	Potentials in Japan	Shuzo Murakami Professor, Keio University on behalf of Ministry of Land Infrastructure and Transport Japan
12:00	Potentials in Europe	Kees Stap Managing Director Ecofys The Netherlands
12.30	Lunch break	



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Session 2: Zero and low energy buildings

	Chair	Egil Öfverholm IEA End-Use Working Party Vice Chair for Buildings Sweden
14:00	The role of R&D in the development of energy efficiency	Hans Erhorn ECBCS IA Germany
14:30	Opportunities and challenges for the private sector in Zero Energy Buildings	Christian Kornevall Director, Energy Efficiency in Building Projects World Business Council for Sustainable Development Switzerland
15:00	Public policy to encourage low energy buildings	Mark Ginsberg Energy Efficiency and Renewable Energy United States Department of Energy United States

15:30 *Coffee Break*

Session 3: Energy performance indicators for buildings

	Chair	Noé Van Hulst Director Long-Term Co-operation and Policy Analysis Office International Energy Agency
16:00	The role of indicators for policy design	Takehiko Matsuo Counsellor The Permanent Delegation of Japan to the OECD, On behalf of the Ministry of Economy, Trade and Industry Japan
16:30	Overview of past work on building energy efficiency indicators	Fridtjof Unander Deputy Director ENOVA Norway
17:00	State of the art in analysis of building energy efficiency indicators	Dr. Wolfgang Eichhammer Deputy Head Department of Energy Policy and Energy Systems Fraunhofer Institute Germany
17:30	Developing future building energy performance indicators	Jens Laustsen Building Policy Analyst Energy Efficiency and Environment Division International Energy Agency

18.00 *Cocktail Reception*



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Tuesday 28 November

Economics, barriers and good policy practice of energy-efficiency in buildings

Session 4: The economics of and barriers to building energy-efficiency

	Chair	Wolfgang Stinglwagner Chair of IEA Energy Efficiency Working Party Germany
9:00	Societal economic benefits from optimised building energy performance: what's at stake	Paul Davidson Building Research Establishment Vice Chair, IEA Demand Side Management Implementing Agreement United Kingdom
9:30	The economic self-interest of individual actors in the building energy life cycle: understanding the barriers to reaching societal economic optimums	Martin Jakob Centre for Energy Policy and Economics CEPE ETH Zürich Switzerland
10:00	What are the barriers to optimised building energy performance in real construction projects?	John Goodall Director, Technical and Environmental Affairs European Construction Industry Federation Belgium
10:30	<i>Coffee break</i>	

Session 5: Policy best practice

	Chair	Peter Cunz Chair of IEA End Use Working Party Switzerland
11:00	Opportunities in building energy certification	Paula Rice Sustainable Energy Ireland Ireland
11:30	Best practice in building codes	David Goldstein Energy Program Director Natural Resources Defence Council United States
12:00	Unlocking the potential – how should Government and the private sector work together?	Kurt Emil Eriksen President, The European Alliance of Companies for Energy Efficiency in Buildings Belgium
12:30	<i>Lunch Break</i>	



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Session 6: Policy best practice

	Chair	Vincent Berrutto Head of Unit Intelligent Energy Executive Agency Belgium
14:00	Building energy technology policy	Herbert Greisberger Director ÖGUT Austria
14:30	Capacity building and finance	Peter Smith President and CEO New York State Energy Research and Development Authority United States
15:00	How can governments support improved building energy performance – good practise examples.	Peter Bach Danish Energy Authority Denmark
15:30	<i>Coffee break</i>	

Session 6: Roundtable discussion on issues raised in Day 1 and 2

	Chair	Paul Waide Senior Analyst Energy Efficiency and Environment Division International Energy Agency
16:00	Expert summary of key messages and recommendations	
17:00	Round table discussion	
17:45	Closing remarks	
18:00	<i>Close of Workshop</i>	