MEET





Connie Hedegaard

Table for Sustainability.

Jørgen Mads Clausen Chairman of global group Danfoss A/S which produces and sells an extensive range of products and solutions that address the increasing global need for food safety, modern infrastructure, efficient energy consumption, and the combating of climate change

Former European Commissioner for Climate Action

and former Minister for the Environment in Denmark. Chair for KR Foundation, Chair for OECD's Round

"It is an established fact that the climate and envi-

humans relate to our limited natural resources".

ronment are seriously challenged. There is a pressing need to change the current understanding of how we measure and value growth and of how we as



Dr. Hans-Joachim Ziesing

"Energy for the Future".

Senior Policy Advisor, Ecologic Institute Berlin He served on several advisory boards, among others chairman of the Berlin "Climate Protection Advisory Board" (Klimaschutzrat). From 2005 to 2011 Delegate of the Consultative Commission on Industrial Change (CCMI), a body within the European Economic and Social Committee (EESC). Currently he is member of an independent fourmember Expert Commission set up by the German Government to support the monitoring process



EXECUTIVE COMMITTEE

lørgen Mads Clausen Chairman of the Board, Danfoss A/S

Professor Olav Hohmeyer **Energy and Environmental Management European University Flensburg**

Professor Dirk Ludewig Entrepreneurship und Marketing University of Applied Sciences Flensburg

Professor Horst-Günter Rubahn Director of MCI and Campus Sonderborg, University of Southern Denmark





Climate Change • National/regional strategies • Citizen participation • Smart cities • Energy efficiency • 100% Climate neutrality

CONTACT

Dr. Katharina Rubahn Conference Organizer email: kru@tek.sdu.dk University of Southern Denmark Alsion 2, DK-6400 Sonderborg www.climateneutral.eu



Organizers









Partners









WELCOME TO 100% CLIMATE NEUTRALITY

- SOLUTIONS FOR CROSSING BORDERS

A conference in the science and culture center ALSION at the border of Denmark & Germany

The conference joins stakeholders, researchers and industry representatives to point out ways to reach 100% climate neutrality.

www.climateneutral.eu

1. announcement



CONFERENCE PROGRAM

Speakers to be confirmed

MONDAY, OCTOBER 5

17.00 - 19.00 On-site registration

TUESDAY, OCTOBER 6, Concert Hall

8.00		On-site registration
9.30		Welcome Addresses
		Prof. Dr. Henrik Dam (confirmed) President of the University of Southern Denmark Prof. Dr. Werner Reinhart (confirmed) President of Europa-Universität Flensburg Prof. DrIng. Holger Watter (confirmed) President of Flensburg University of Applied Sciences
9.45	Α	Opening Session: Climate Change - Time for Action
	A1	The Urgency to Act / Prof. Dr. Jens Hesselbjerg Christensen Co-Chair of Working Group I of the Intergovernmental Panel on Climate Change (IPCC), Bern
	A2	Options for Climate Change Mitigation / Prof. John Barret, Chair in Sustainability Research at the Sustainable Research Institute (SRI), University of Leeds
	АЗ	Climate Commissions Recommendation / Prof. Dr. Katherine Richardson Christensen, Leader of Sustainability Science Centre, University of Copenhagen
	A4	How Can Nations Pick up the Momentum? / Prof. Dr. Dr. Klaus Töpfer, Co-Chair of national Leadership council for Sustainable Development Solutions Network (SDSN) Germany, Berlin
	A5	Energy Efficiency - A Key to Climate Change Mitigation / J Jørgen Mads Clausen, Chairman of the board, Danfoss A/S (confirmed)
	A6	Draft Sonderborg Declaration / Prof. Dr. Olav Hohmeyer (confirmed)
		Energy and Environmental Management, University of Flensburg (confirmed)
12.00		Energy and Environmental Management, University of Flensburg (confirmed) Lunch Break
12.00 13.30	В	
	B B1	Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action
		Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action Moderation: N.N. Cities Act while Nations Talk / Seth Schultz, Director Research Measurement and Planning
	B1	Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action Moderation: N.N. Cities Act while Nations Talk / Seth Schultz, Director Research Measurement and Planning "C40 Cities Climate Leadership Group" Board of Directors Germany's Masterplan Municipalities / Dr. Hans-Joachim Ziesing (confirmed)
	B1 B2	Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action Moderation: N.N. Cities Act while Nations Talk / Seth Schultz, Director Research Measurement and Planning "C40 Cities Climate Leadership Group" Board of Directors Germany's Masterplan Municipalities / Dr. Hans-Joachim Ziesing (confirmed) Senior Policy Advisor, Ecologic Institute, Berlin The German National Climate Protection Initiative / BMUB, Federal Ministry for the
	B1 B2 B3	Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action Moderation: N.N. Cities Act while Nations Talk / Seth Schultz, Director Research Measurement and Planning "C40 Cities Climate Leadership Group" Board of Directors Germany's Masterplan Municipalities / Dr. Hans-Joachim Ziesing (confirmed) Senior Policy Advisor, Ecologic Institute, Berlin The German National Climate Protection Initiative / BMUB, Federal Ministry for the environment Sonderborgs ProjectZero / Peter Rathje (confirmed)
13.30	B1 B2 B3	Lunch Break Climate Neutral Cities and Regions as A Framework for Successful Action Moderation: N.N. Cities Act while Nations Talk / Seth Schultz, Director Research Measurement and Planning "C40 Cities Climate Leadership Group" Board of Directors Germany's Masterplan Municipalities / Dr. Hans-Joachim Ziesing (confirmed) Senior Policy Advisor, Ecologic Institute, Berlin The German National Climate Protection Initiative / BMUB, Federal Ministry for the environment Sonderborgs ProjectZero / Peter Rathje (confirmed) Managing Director ProjectZero, Sonderborg

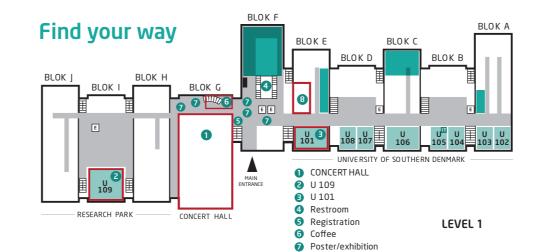
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WEDNESDAY, OCTOBER 7

9.00	С	Demand Side Efficiency - a Key to Climate Change Mitigation What politics can do to decrease energy consumption Connie Hedegaard, former European Commissioner for Climate Action		
9.45		a) Efficient Buildings, Concert Hall (Presentations)	b) Efficient Transportation, U101 (Presentations)	c) Efficient Devices, U109 (Presentations)
12.00		Lunch Break		
13.30	D Supply Side efficiency Energy Production, Conversion, Distribution			
		 a) Energy Production, Concert Hall (Presentations) 	b) Energy Conversion, U101 (Presentations)	c) Energy Distribution, U109 (Presentations)
15.00		Coffee Break		
15.30		D Continues a) Energy Production, Concert Hall (Presentations)	b) Energy Conversion, U101 (Presentations)	b) Energy Distribution, U109 (Presentations)
16.30	Final discussion	Contribution of Efficiency to Climate Neutrality Moderation: Prof. Dr. Horst-Günter Rubahn, Director of MCI and Campus Sonderborg (confirmed)		
17.00		Poster session		
20.00	Conference Dinner Hosted by Mayor Erik Lauritzen, City of Sonderborg			

THURSDAY, OCTOBER 8

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8.30	E	Climate Change and the C Parallel Sessions Plenary Talk, Concert Hall Li Yong, Director General U	Hallenge of Industrialisation NIDO	
		Coffee Break		
9.30		a) Participatory Approaches: Citizens & Businesses, Concert Hall (Presentations)	b) Green entrepreneurship, U101 (Green economy start-ups)	c) Workshop 'Sonderborg Declaration', Red Box 3rd floor
12.30		Lunch Break / Press Confe	erence	
13.30	F	Climate Networking for a Common Solution, Red box 3rd floor		
F1 The cities perspective - Panel discussion Hamburg, Copenhagen, Paris, Flensburg, Sonderburg				
	F2	The Sonderborg Declarati	on: "Final approval"	
15.00		End of Conference		



CONFERENCE SCHEDULE

MONDAY, OCTOBER 5

17.00 - 19.00 Registration
Welcome Reception

TUESDAY, OCTOBER 5

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	Perspectives on Climate Change, Concert Hall		
08.00			
09.30	Registration 8:00-17:00	Welcome Adresses	
		Plenary	
12:00		Lunch	Poster / Exhibition
13:30		Plenary	
15:15		Coffee	
15:45			Poster / Exhibition
16:15		Panel Discussion	Poster / Cambrion
18:00		Dinner Alsion	

WEDNESDAY, OCTOBER 7

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	Demand and Supply Side	e Efficiency
08:30		
09:00		Plenary, Concert Hall
09:45	Registration	Parallel Sessions C1 Efficient Buildings, Concert Hall C2 Efficient Transportation, U101 C3 Efficient Devices, U109
12:00		Lunch
13:30		Parallel Sessions D1 Energy Production, Concert Hall D2 Energy Conversion, U101 D3 Energy Distribution, U109
15:00		Coffee
15:30		Parallel Sessions cont. D1 Energy Production, Concert Hall D2 Energy Conversion, U101 D3 Energy Distribution, U109
16:30		Panel Discussion, Concert Hall
17:00		Poster / Exhibition
19:35	Shuttle Bus Restaurant	

20:00		Conference Dinner	
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THURSDAY, OCTOBER 8

THORSDAI, OCTOBER O				
	Climate Change and the Challenge of Industrialisation			
08:30		Plenary, Concert Hall		
09:30		Coffee		
09:45	Registration	Parallel Sessions E1 Participatory Approaches, Concert Hall E2 Green Entrepreneurship, U101 E3 Sonderborg Declaration, Red Box 3rd floor		
12:30		Lunch	Press Conference, Red Box 3rd floor	
13:30		Plenary, Concert Hall		
15:00		End of Conference		

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