

Climate resilience and design codes - factoring in climate projections Aligning infrastructure standards with information about the future climate

Agenda – 17 March 2021

Time (CET)	Session
09:00 – 09:20	<p>Opening</p> <ul style="list-style-type: none"> – Introduction & Agenda for the workshop by John Dora, Climate Sense, UK – Overview of M/526 and PT1 Study by Ab de Buck, NEN (Netherlands Standardization Institute), Netherlands – Overview of SIRMA and infrastructure users' sector by José Matos, University of Minho, Portugal
09:20 – 09:30	<p>Keynote Address by Andras Toth, Directorate General Climate Action, European Commission</p> <p><i>Title:</i> <i>The New European Strategy for Adaptation to Climate Change and Standards</i></p>
09:30 – 09:45	<p>Keynote Address by Andreas Walter, Deutsche Wetterdienst (DWD), Germany – Chair of M526 Adaptation to Climate Change – Coordination Group</p> <p><i>Title:</i> <i>Factoring climate data into infrastructure standards for a resilient future</i></p>
09:45 – 10:00	<p>Keynote Address by Steve Denton, Chair TC 250, Eurocodes</p> <p><i>Title:</i> <i>The second generation Structural Eurocodes: plans for addressing the changing climate</i></p>
10:00 – 10:10	<p>Short pitch to Panel by Guido Rianna, Euro-Mediterranean Centre on Climate Change, Italy</p> <p><i>Key question:</i> <i>Which future climate information should have priority for the construction sector?</i></p>
10:10 – 11:00	1 st Round of Panel Discussion
11:00 – 11:10	Break
11:10 – 11:20	<p>Short pitch to Panel by Silvia Dimova, Joint Research Centre, European Commission</p> <p><i>Key question:</i> <i>How should this information become available in order to be used? (location, format, accessibility, actuality, training, ..)</i></p>
11:20 – 12:20	2 nd Round of Panel Discussion (same panel as earlier)
12:20 – 12:30	Wrap up of meeting / 1st round of conclusions

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09:00 – 09:10	Opening
09:10 – 09:25	Keynote Address by Rade Hajdin, Infrastructure Management Consultants GmbH (IMC), Switzerland Title: <i>Climate change and future actions on infrastructure – User requirements</i>
09:25 – 09:40	Keynote Address by Hans-Martin Füssel, European Environment Agency Title: <i>The European Climate Data Explorer: Improving access to data about the changing climate</i>
09:40 – 09:50	Short pitch to Panel by Chiara Cagnazzo, European Centre for Medium-Range Weather Forecasts Key Question: <i>What choices should be made so that comparable datasets are used and referred to in standards – on the national and the European level?</i>
09:50 – 10:50	1 st Round of Panel Discussion
10:50 – 11:00	Break
11:00 – 11:10	Short pitch to Panel by John Dora, Climate Sense, UK Key Question: <i>What guidance should be included in the Technical Report (on inclusion of future climate information in Eurocodes/national annexes)?</i>
11:10 – 12:10	2 nd Round of Panel Discussion (same panel as earlier)
12:10 – 12:15	Break
12:15 – 12:30	Summarize, conclusions, agreements on next steps

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Panel Day #1 – 17 March 2021

Panellist	Affiliation
Guido Rianni	Euro-Mediterranean Centre on Climate Change, Italy
Carlo Buontempo	European Centre for Medium-Range Weather Forecasts
Artur Pinto	Joint Research Centre, European Commission
Michael Havbro Faber	Aalborg University, Denmark
Rob Wheatley	Atkins Global, UK
Ralph Holst	BASf, Germany

Facilitators: Boulent Imam, University of Surrey, UK
Efren Feliu, Tecnalia, Spain

Notes: Mark Balder, NEN, The Netherlands

Panel Day #2 – 18 March 2021

Panellist	Affiliation
Silvia Dimova	Joint Research Centre, European Commission
Jorge Paz	Tecnalia, Spain
Antonio Burgueño	FCC Group, Spain
Svend Ole Hansen	Svend Ole Hansen APS, Denmark
Cathal Bowe	Irish Rails, Ireland
Gudmundur Gudmundsson	Icelandic Road and Coastal Administration, Iceland

Facilitators: Nick Malakatas, CEN/TC 250, Greece
Emilio Bastidas, University of La Rochelle, France

Notes: Mark Balder, NEN, The Netherlands