

## SERA - CEN/TC 250/SC 8 workshop on seismic hazard 21 March 2018 | JRC Ispra, Visitors' Centre

09:00 - 09:30	<b>Introduction</b> Dan Chirondojan, JRC; Georgios Tsionis, JRC; Domenico Giardini, ETH Zurich - SERA Coordinator; Philippe Bisch, SC 8 Chairman
09:30 - 10:10	<b>Engineering requirements defined to date for ESHM19/20</b> Helen Crowley, EUCENTRE
10:10 - 10:50	<b>Summary of European Seismic Hazard Model (ESHM19/20)</b> Laurentiu Danciu, ETH Zurich
10:50 - 11:20	Coffee break
11:20 - 12:00	<b>Latest GMPE developments and potential impact on Eurocode 8</b> Fabrice Cotton, GFZ Potsdam
12:00 - 12:40	<b>Low and very low seismicity areas</b> Edmund Booth, Consulting Engineer
12:40 - 13:00	<b>Site classification and intensity dependent seismic actions and spectral amplification factors towards a European Seismic Risk Model</b> Kyriazis Pitilakis, Aristotle University of Thessaloniki
13:00 - 14:30	Lunch break
14:30 - 15:10	<b>Developments in the representation of the seismic action in Eurocode 8</b> Pierre Labbé, École Spéciale des Travaux Publics - SC 8/PT 1 Team Leader
15:10 - 15:50	<b>German views on seismic hazard assessment</b> Ekkehard Fehling, University of Kassel - German SC 8 delegate
15:50 - 16:20	<b>Swiss views on the impact of seismic hazard assessment on the Swiss seismic zoning map</b> Thomas Wenk, Swiss SC 8 delegate
16:20 - 16:50	Coffee break
16:50 - 17:30	<b>French views on PSHA testing</b> Pierre Labbé, École Spéciale des Travaux Publics - French SC 8 delegate
17:30 - 18:00	<b>Discussion and summary</b> Artur Pinto, JRC; Georgios Tsionis, JRC; Domenico Giardini, ETH Zurich - SERA Coordinator; Philippe Bisch, SC 8 Chairman; Michael Fardis, University of Patras - CEN/TC 250 Vice Chair
20:00	Social dinner (Conca Azzurra, via Alberto 53, Ranco)

