### SERA - CEN/TC 250/SC 8 workshop on seismic hazard

21 March 2018 | JRC Ispra, Visitors’ Centre

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