



Eurocodes

Background and Applications

Design of **Steel Buildings** with worked examples

16-17 October 2014
Brussels, Belgium

Draft Programme

Thursday, October 16

9:00 – 9:30	Registration
9:30 – 10:00	Chair: G. Katsarakis Welcome addresses and introduction A. Pinto / S. Dimova , DG JRC, European Commission G. Katsarakis , DG Enterprise and Industry S. Denton , Chairman CEN/TC250
10:00 – 10:15	Chair: M. Veljkovic The present and future of the Eurocodes S. Denton , Chairman CEN/TC250
10:15 – 10:30	Overview of EN 1993 U. Kuhlmann , Chairman CEN/TC250/SC3
10:30 – 11:00	Coffee break
11:00 – 12:15	Chair S. Denton Basics of design, a case study building L. Simões da Silva
12:15 – 13:45	Lunch break
13:45 – 15:00	Chair U. Kuhlmann Member design R. Simões
15:00 – 16:15	Bolts, welds, column base F. Wald
16:15 – 16:45	Coffee break
16:45 – 18:00	Chair L. Simões da Silva Design of structural steel joints K. Weynand

Friday, October 17

9:00 – 9:30	Registration
09:30 – 10:45	Chair F. Wald Cold-formed steel design D. Dubina
10:45 – 11:15	Coffee break
11:15 – 12:30	Chair D. Dubina Seismic design of steel structures R. Landolfo
12:30 – 14:00	Lunch break
14:00 – 15:15	Chair R. Landolfo EN 1993-1-2 - Resistance of members and connections to fire P. Vila Real
15:15 – 15:45	Coffee break
15:45 – 17:00	Chair P. Vila Real Sustainability aspects, inventory, comparisons M. Veljkovic, H. Gervásio
17:00 – 17:30	Chair S. Dimova Conclusions and closure DG JRC, European Commission