



Draft recommendations from BWR 2 - Safety in case of fire – break-out-session 14th May 2009

Recommendation No.	Text	Responsible	Deadline	Comments
May 14 – BWR 2 - # 1	CSN urges CEN to map the reaction-to-fire (RTF) classifications used in practice since the implementation of the Euroclass system	BC	Next CSN conference	The task could be given to TC 127/WG 4: RTF. The aim is to clarify if some classifications can be omitted in order to simplify the system and limit the cost for the Industry
May 14 – BWR 2 - # 2	CSN welcomes the planned re-activation of the joint TC 127-TC 250 working group to secure maximum utilization of the resources to implement Eurocodes as a FSE tool	BC Debbie Smith Joel Kruppa	Next Core Group meeting	The joint group can check if collaboration can be improved concerning e.g. 'Hot data' and identify missing standards
May 14 – BWR 2 - # 3	CSN asks TC 127 and TC 250 to make an effort to avoid misunderstanding around Eurocodes and FSE. Some clarification is needed	BC Debbie Smith Joel Kruppa	Next Core Group meeting	The message to be circulated shall define the fire part of Eurocode as one tool in the toolbox used in FSE in conjunction with other tools as e.g. smoke-movement-programs and escape-models
May 14 – BWR 2 - # 4	CSN wants to express that 'Possible pollution of the Environment from building fires' shall be taken into account in FSE building design	BC and the new TC 127-FSE/WG	Next Core Group meeting	Some work has been done at SP in Borås, Sweden
May 14 – BWR 2 - # 5	CSN agrees in the suggested activity (by Dr. D. Smith, UK): Potential innovations with sustainability relevance; -Wireless fire detection and alarm systems -New extinguishing agents -Alternative materials for fire suppression systems	Debbie Smith	Next Core Group meeting	CEN/TC 72 and CEN/TC 191 will be asked to analyze if these innovations can improve sustainability of the products
May 14 – BWR 2 - # 6	CSN agrees with Dr. Smith that sustainability shall be considered in connection with any FSE design process	Debbie Smith (TC 127) and BC	meeting #1 in TC 127/WG FSE	The subject shall be discussed at the first meeting in the new TC 127/WG FSE. The proposal will not lead to bigger costs in the design process, but the 'right choice'

				may reduce pollution of the environment.
May 14 – BWR 2 - # 7	CSN has the general opinion that fire testing methods shall be simple in nature and easy to operate. This will benefit the environment with lower pollutions and the Industry with lower costs to testing.	BC	Next meeting in TC 127	CSN realizes that more complicated test procedures may be needed in some cases, however, simplifications will help lowering testing costs for the Industry and SME's. Simplifications shall not jeopardize the test methods ability to reflect the products behavior in real fires.
May 14 – BWR 2 - # 8	CSN urges CMC to find means to get a greater involvement from the 'New CEN Members' in the CEN work on Fire Safety	CMC	Next Core Group meeting	