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Abstract of presentation in the domain of WG1,

Failure assessment template,

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A first draft of a failure assessment template to be used in assessing failure cases is presented. This presentation also summarizes the comments received from the task group on this draft. This draft is a modified version of the template used in the Nordic failure study.

The objective of the failure template is to discuss within the Cost group, the relevant information needs when performing a failure assessment case. This would facilitate on the development of more uniform information structures on future failure studies.

The benefit of the template is that the expert carrying out the assessment may focus on the important facts and find the relevant information related to the sequence of events leading to structural failure. Besides this, the failure template may be used in the development of a database of failures.