

**Minutes of the Technical Advisory Board for Mechanical Environments of the  
Confederation for European Environmental Engineering Societies  
Held on 17th February 2011 at Mechelen, Belgium**

Present at the Meeting of the Technical Advisory Board for Mechanical Environments (TABME) were;

Mr Patrick Achlien	BEST
Mr N. Filip	BEST
Dr Kristof Harri	BEST
Mr Tom Geise	PLOT
Mr Göran Jansson	SEES
Mr Markku Juntunen	KOTEL
Mr. David Richards	SEE (Chairman)

Apologies were received from Thomas Trost

### **Matters Arising**

As usual a list of TABME members, including corresponding members, this list is attached to the minutes as Attachment No 1.

### **CEEES Website – TABME Content**

The reminded the group that much of the information previously discussed was now on the website. However, the group were remained that new information or suggestions was also welcome.

### **Systematisation of Measurement Methodologies**

**STANAG 4370.** The Chairman reported that the NATO group responsible for STANAG 4370 had last meet at the same time as the last CEEES meeting. As previously reported the UK had re-written the US originated AECTP 2410 and for inclusion in the UK Def Stan. However, this had not been discussed.

**Def Stan 00-35.** The chairman reported that work on issue 5 of Def Stan 00-35 continues within the UK. Work on various Part 5 chapters – setting out the environments for transport & deployment were underway.

**IEC TC104.** The chairman reported on a meeting of IEC TC104 that had occurred a few weeks earlier at San Diego in the US. The meeting of WG15 (the mechanical environments working group) had addressed the availability of information for the outstanding chapters. It was decided that work on Storage and Handling would be the next chapter addressed. The chairman reported that four chapters were now published.

**CEN Workshop 10, Expert Group 8.** The chairman reported that phase 3 of the CEN workshop, recommending standards for European Defence Procurement, was progressing. The work of Expert Group 8 (environmental testing) was essentially complete but at a recent meeting some reformatting was required. Completion was scheduled for April 2011.

### **Topics for Future Consideration**

**e-Document of Environmental Engineering.** A tentative proposal was made to combine a version of he SEES environmental testing handbook with the CN EG8 report. Following the discussion at earlier meetings, GUS were setting up a website with examples of environmental engineering. .

**Vibration Test Round Robin.** Previously the TAB considered the possibility of a testing round robin. This will addressed further at the next meeting.

**Virtual Testing.** Markku made a presentation to the TABME on the BEST Product EUREKA project on Virtual Testing.

**Any Other Business**

A possible topic of discussion suggested for the next meeting was environmental loggers.

**Next Meeting**

The date of the next meeting of the TABME is planned for Wednesday 5<sup>th</sup> October 2011 in Vienna, Austria.

**Attachments**

- 1 Names and Addresses of TAMBE Members

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