

Technical workshop proceedings: Fuel storage tank overfill prevention systems

TECHNICAL WORKSHOP PROCEEDINGS: FUEL STORAGE TANK OVERFILL PREVENTION SYSTEMS

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FOREWORD

Technical workshop proceedings: Fuel storage tank overfill prevention systems provides a summary of the presentations and discussions from a technical workshop held on 22 July 2008 under the auspices of the Process Safety Leadership Group (PSLG) by its sponsors the Engineering Equipment and Materials Users' Association (EEMUA), the Energy Institute (EI) and the Health and Safety Executive (HSE).

The aim of the workshop was to provide a forum for industry and the Control of Major Accident Hazards (COMAH) Regulations Competent Authority (CA) to ensure a common understanding of the recommendations, in relation to fuel storage tank overfill prevention systems, made by the Buncefield Major Incident Investigation Board (MIIB) and the former Buncefield Standards Task Group (BSTG). In addition, the aim was to review progress on actions to date and to agree priorities for actions still to be addressed.

These proceedings have been prepared as a non-verbatim record of the presentations and discussions: they provide a snapshot of the technical issues and actions relevant to the MIIB and BSTG recommendations regarding fuel storage tank overfill prevention systems as of the workshop date. As the workshop had broad representation from industry and HSE, these proceedings should be of particular value to the forward work of PSLG WG3.

Attendance at the workshop was by invitation only to members of PSLG WG3, representatives of industry and HSE: there were around 40 delegates. It was chaired by Jeff Pearson, Principal Specialist, HSE (BSTG WG5/PSLG WG3, Control & Instrumentation, chairman).

Copies of the slides used in the various presentations are included in these proceedings.

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The proceedings were prepared by Alan Adams (Consultant).

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Jeff Pearson HSE

David Ransome P&I Design Ltd

lan Travers HSE

In addition, members of PSLG WG3 are acknowledged for defining the workshop programme and for technically reviewing the draft technical workshop proceedings.

Affiliations refer to the time of participation.

Technical editing and project co-ordination was carried out by Mark Scanlon (EI).