Technical Working Group on Seveso Inspections (TWG 2)

Meeting Agenda

26-28 September, The Hague, The Netherlands

Preliminary agenda – v2

**Wednesday, 26 September 2018**

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| **Afternoon Session  Chair:** *S. Wiers, Ministry of Social Affairs and Employment* | |
| 12:30 | **Lunch** |
| 14:00 | **Welcome (Dutch authority)** |
| 14:15 | **Opening Business** *(Chairman)*   * **Introduction of new members** * **Overview of the agenda** * **Amendments to May 2017meeting notes (if any)** * **Action items from last meeting** * **TWG 2 funding and strategy issues for 2018-2019planning cycle** * **TWG 2 Meeting Tool Kit** * **TWG 2 Meeting 2019– Location and time** |
| 14:45 | **Mutual Joint Visit (MJV) Programme**   * **Feedback from MJV Workshops in Cyprus (LPG and LNG) and Austria (Safety Performance Indicators)** * **Future of the MJV Programme – Follow-up on 2015 volunteers to host MJV** *Malta – 2019, Croatia – 2020***,** *Italy – 2021?, Denmark, Slovenia, New volunteers?* * **Topic and Technical Advisory Group for Malta** * **Review of MJV Priority Topics (see attached)** * **Updates to MJV Toolkit** – Addition of MJV Report Template * **Update on publication of MJV reports** |
| 15:15 | **Coffee break** |
| 15:45 | **Common Inspection Criteria -**   * **Feedback on the CIC Development Process** * **Development of new CICs (procedure overview)** * **Revisions to the CIC outline** * **CIC development tips (draft)** |
| 16:15 | * **New CICs – presentation of proposed outlines** * **Maintenance of primary containment systems** *(C. Cowley, CCPS)* * **Natech risk** *(A. Necci, JRC)* * **Training of personnel** *(P. Vansina, Belgium)* * **Instructions for the Breakout Sessions**   *TWG 2 participants will be assigned to Group 1, 2 or 3 after registration, but you may request to be in a specific group if you wish (please notify M. Wood at registration). Each group member should prepare input and questions for the group discussion.* |
| 17:15 | **Ageing of infrastructure – Findings from inspections in Italy**  *Fabrizio Vazzano, Italy* |
| 17:45 | **Adjourn** |

**Thursday, 27 September 2016**

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| **Thursday morning session**  **Chair:** *P. Vansina, Federal Public Service Employment, Belgium* | | |
| 09:00 | **Break-out sessions on common inspection criteria (CIC) Questions**  **The first morning session will be dedicated to discussion in 3 break-out groups on common inspection criteria for the following SMS topics:**   * **Maintenance of primary containment systems** *(Group 1)* * **Natech risk** *(Group 2)* * **Training of personnel** *(Group 3)* |
| 10:15 | **Coffee Break** |
| 10:30 | **Plenary Session on Results of Break-out Sessions** |
| 11:30 | * **Summary of Status of CICs** * **Completed since 2017 TWG 2 meeting, ready for web publication -Management of Change (questions completed)**   **-Permit-to-Work (questions completed)**  **-Safety Instrumented Functions (questions completed)**  **-Internal audit (questions completed)**   * **CIC pending actions**   **-Pressure relief systems (final draft and questions for review)**  **-Internal emergency planning (final draft and questions pending)**  **-Safety performance monitoring (final draft and questions for review)**  **-Emergency isolation systems (questions pending)** |
| 12:30 | **Adjourn for Lunch** | |

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| **Thursday afternoon Session Chair:** *S. Wiers, Ministry of Social Affairs and Employment* | | |
| 13 :30 | **Temporary storage in marshalling yards**  *Ragnhild Larsen, Norway*  *Followed by exchange of experiences regarding equivalent cases in other Seveso Countries* | |
| 14:30 | **Presentation on enforcement case based on failure to take “All Necessary Measures”**  *Martine Mortier, Belgium* |
| 15:30 | **Coffee break** | |

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| 16:00 | **Presentation of new issues for safety reports under Seveso III**   * **Safety reports in a mature regime- examination and use by competent authorities** *Julie Sharman, United Kingdom* * **Legislative process for construction of a new establishment**   *Vincent Attard, Malta*   * **Guidance on interpretation of 'significant modification'** *Angela Moriarty, Ireland* * **New developments in the process of approving of Safety report under SEVESO III (to be confirmed)**   *Bojana Ormuž Pavić, CroatiaCroatia*  ***Roundtable discussion*** |
| 18:00 | **Adjourn for the day** |

**Friday, 28 September 2018**

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| **Friday morning session Chair:** *P. Vansina, Federal Public Service Employment, Belgium* | | |
| 09:00 | **Discussion of inspector role and good practice in closed and/or financially unstable sites**  *Some experiences were shared at the last meeting. Is there more to discuss here? Other experiences? What should inspectors do?*   * **Case study of bankrupt Seveso site**   *Ragnhild Larsen, The Netherlands*  Followed by discussion | | |
| 10:00 | **Coffee break** | |
| 10:30 | **Presentations on accident case studies**   * **Accident involving power failure**   *Ragnhild Larsen, Norway*   * **Accident involving wrong mixture of chemicals**   *Ernst Simon, Austria* |
| 11:30 | * **New projects**   **-Central Seveso Information System** *(Miljenka Klicek, Croatia)*  **- New approaches to Seveso inspections** *(Tanja Heinimaa, Finland)*  **-Others?**   * **Any other business**   **-SEG Seminar on underground storage of natural gas – June 2019**   * **Summary of Meeting Results and Action Items** * **Location of next TWG 2 Meeting** | |
| 12:15 | **Adjournment of meeting** | |

**List of Priority Topics Recommended as the Focus of Future MJVs**

**Version 2018**

*In general it is recommended that a Mutual Joint Visit on Seveso II Inspections (MJV) is organised around one of the priority Technical Topics listed below in association with a few important Implementation Topics. It is understood that some Implementation Topics, because of their particular importance or complexity (e.g., emergency planning and response) could be the subject of an MJV by itself. Discussions should always be conducted in the context of the inspections obligations outlined in Article 18 of the Seveso II Directive.*

*This Priority Topics List has been created by the EU Technical Working Group on Seveso II Inspections. It should be viewed as loose guidance, rather than a strict formula, intended to aid MJV hosts in structuring an interesting and productive MJV. New ideas from MJV hosts are generally welcome.*

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| **Technical Topics** | **Implementation Topics** |
| The following substance, substance categories or industrial sectors are each considered to be priority topics currently for Seveso inspectors. In addressing these general areas, an MJV should focus on improving understanding of safety practices, inspections strategies and tools, and other topics as indicated in the right-hand column.   * Chlorine * Ammonia * Hydrogen fluoride * Sulphur dioxide * Petroleum storage depots 1 * Liquefied petroleum gas12 * Liquefied natural gas12 * Unstable substances (e.g.,organic peroxides, nitrocellulose) * Intermediate substances * Runaway reactions/batch processing * Distilleries * Warehouses * Refineries8 | The following implementation topics are also considered to be priority areas for exchanging ideas, knowledge and experience among Seveso II inspectors. These topic areas could be addressed in connection with any of the technical areas in the column to the left:   * Accident investigation\* * Co-operation between authorities\* * Domino effects 5 * Emergency planning and response\* * Enforcement strategy\* 2 * Human factors\* 3 * Information management tools * Information to the public * Inspection of lower-tier sites 4 * Inspections strategy and life-cycle\* * Inspector competencies * Lessons learned from accidents * Lessons learned from inspections * Risk assessment verification\* * Risk-based inspections * Safety culture9 * Safety leadership9, 10 * Safety management systems\* 6 * Safety reports 7 * Technical standards * Safety Performance Indicators9,13 * SMS in multinational companies11   \* These topics might also be considered as the main topic for an MJV |

1 MJV Belgium 2005 2 MJV Netherlands 2007, CCA Seminar 2008 3 MJV Portugal 2008;

4 CCA Seminar, April 2009; 5 MJV Norway 2009 6 MJV Germany 2010’ 7 MJV Finland 2011

8 MJV United Kingdom 2006 9 JRC Workshop, 2010 10 OECD Workshop 2012

11 MJV Arona (Italy) 2014 12MJV Cyprus 2017 13MJV Austria 2018