Commission on Safety Standards (CSS)

34th Meeting

5 to 7 November 2013

Agenda item 2.4

Transport Safety Standards Committee

Bill Brach - TRANSSC Chairman
Steve Whittingham - Transport Safety Unit Head
and TRANSSC Coordinator
Overview

- Office of Internal Oversight Services (OIOS) recommendations impacting TRANSSC
  - OIOS internal review of IAEA transport safety program conducted 2012 - 2013
- Summary of TRANSSC 26
  - Meeting held June 17 – 21 2013
- Plans for TRANSSC 27
  - Meeting is next week, 11 – 15 November
- Next steps/actions for TRANSSC
OIOS Internal Review Recommendations Impacting TRANSSC

- Restructure the TRANSSC agenda into two distinct segments:
  - One segment to address review/revision of safety standards and conduct other TRANSSC business
  - Second segment to address specific technical transport issues
- Post documents for discussion at least two months in advance of TRANSSC
- Post information documents a minimum of two weeks before TRANSSC
- Reduce non-essential meeting items and presentations by circulating these items by email or web posting
- Consider regional meetings to encourage broader Member State participation
Overview of TRANSSC 26
(17 – 20 June 2013)

• TRANSSC meeting conducted in two parts
  • Part 1 – Core/business meeting, main discussion topics:
    • Approved/cleared 8 DPPs (5 safety/3 security)
    • Approved 5 draft safety standards
    • Provided Secretariat recommendation on how to proceed with revision of TS-G-1.6, Schedules, to incorporate SSR-6 2012 Edition
    • Conducted a preliminary review of Member State comments on proposed revision of SSR-6
    • Implemented new TRANSSC mentor program for new TRANSSC participants (Morocco and Kenya)
  • Part 2 – Four technical transport working groups addressing:
    • UN harmonization
    • Transport for emerging member states
    • Operational transport issues
    • Future regulatory development issues
Overview of TRANSSC 27
(11 - 15 November 2013)

• TRANSSC 27 to be conducted in two parts:
  • Part 1 – Technical transport working groups (11-13 Nov)
    • WG1 - Review proposed changes to SSR-6 and make recommendation to TRANSSC 27 whether or not a new revision cycle for SSR-6 is warranted
    • WG 2 – Review of Thematic Safety Area 7 – Transport of Radioactive Material
    • WG 3 - Transport of dual purpose casks after long term storage
  • Part 2 – Core/business meeting, main discussion topics (14-15 Nov)
    • Review/approve/clear 15 draft DPPs, safety standards and security documents
    • Determine if new revision cycle for SSR-6 is warranted:
      • Decision considers WG1 recommendation from review of Member State proposals and recommendations from 2 Technical Meetings held in 2013
    • Review/approve proposed final revision of TS-G-1.6, Schedules (2012 Edition)
    • Review other business topics including Technical Basis Document, change in nuclear liability exclusion for small quantities, denial of shipment pending actions
Next Steps/Actions for TRANSSC

• If TRANSSC determines a revision of SSR-6 is warranted, this work will be a **major focus** for TRANSSC and Transport Safety Unit for the next year
  • A **parallel effort** to revise TS-G-1.1 (SSG-26) transport advisory guidance will be required if SSR-6 is revised
  • Another revision of TS-G-1.6, Schedules, would also be required, but would follow shortly after the revision of SSR-6

• New/revised transport Safety Guides:
  • Revise TS-G-1.2 on transport emergency preparedness to reflect lessons learned from Fukushima and to bring up to date with other IAEA emergency preparedness and response guidance
  • TRANSSC recommended development of a new guide for regulator review of transport applications (supports harmonization). France leading development effort

• Complete Technical Basis Document for transport regulations and post the electronic version

• Continue harmonization efforts with other UN organizations
Questions ?

Thank you