IAEA Training Academy for Competent Authorities

Syllabus development

TRANSSC29, Working Group 4 – November 2014

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The compliance assurance circle – TS-G-1.5

1. Design assessment
2. Witnessing of testing
3. Witnessing of manufacture
4. Examination of maintenance and servicing
5. Monitoring and inspection of operations
6. Enforcement actions and investigation of incidents
7. Emergency planning and exercises
8. Regulatory review and maintenance of effective legal framework
9. Training and distribution of information
10. Issuing of approvals
11. Interdepartmental liaison / cooperation
12. Audits of management systems

Competent Authority compliance assurance programme
Functionality

The registration process for a MS will require the MS to answer questions which determine which industry sectors it has oversight responsibilities for, and the activities that take place under its jurisdiction (eg design, manufacture, consigning, transit, etc.)

There is a mandatory module for senior management, ‘competent authority infrastructure’, to provide guidance on the appropriate structure depending upon the answers to the MS Question set

MS will need to register onto the Academy scheme to enable students to be nominated for enrolment. Students will need to identify their role / discipline within the context as described in the ‘competent authority infrastructure’

It is recognised that some modules will be common to more than one sector.

The registration process provides the system with information to identify the appropriate modules in each industry sector
The WG will determine, for each of the industry sectors, the module titles relating to the 12 elements of the compliance circle.

The titles will be clear enough to describe the topic area and sufficiently distinct to enable a clear link to be made with the responsibilities and activities under the jurisdiction of the competent authority of the member state (as defined by the MS question set).

Requirements outside of the scope of SSR6 but that are required as inputs to the transport safety such as registration of users/holders of radioactive material, national inventory, import/export controls etc., should be considered and listed.
Terms of reference for WG 4

Output 1
A draft MS Question set

Output 2
Review and agree the scope of the core model – identify any changes in scope considered necessary

Output 2.1
Define module titles associated with core model (these will be the same as the corresponding module titles for the industry sectors)

Output 3
Module titles associated with each of the 12 elements of the compliance circle

Output 4
Identify which MS has material available for the modules identified
Thank you

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