Break-Out Session 3

The Seveso Inspector’s Toolkit for Ageing Sites
Group 1

Please save under a different name, e.g. “Break-out Session 3 _Group 1_Presentation”
10 Questions/Key Topics for inspection of ageing sites
1. Create a list of central topics or questions for inspecting an ageing type.

1. Do you have an asset management programme? (Try to understand how strategic they are, do they have a plan, how complete is it? Is it based on a systematic evaluation? Do they keep to their schedule?)

2. Have you identified key components that may be at risk to ageing?

3. In your assessment did you also consider utilities and other important infrastructure, including utilities (e.g., water), power supply, IT systems, etc.?

4. For these critical components, have you identified the relevant failure mechanisms, including external factors, natural hazards, cyberthreats)?

5. Do you have written procedures to maintain them? Are all the people trained on the procedures? Does the training of the relevant staff correspond to the timing of the maintenance procedures?
6. What is the design and specifications of the equipment? Do you have manufacturers’ specifications and have you established equipment limitations?

7. What kind of failures have you had? Did you identify ageing as a root cause? Do you systematically identify ageing as a factor when you investigate an accident?

8. Have you made some changes in the process or equipment for the last six months? This could be asked about specific critical equipment or process. What about maintenance, process changes, staffing changes, management controls and procedures?
9. Have there been any significant changes to the organisational structure and/or staffing, including ownership and management? Did you do a risk assessment of these changes? How has that affected training and communication for safety and maintenance?

10. How do you plan for ageing of your personnel and potential loss of competence?