

ERNICIP Standardisation Projects

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**The European Commission's
science and knowledge service**
Joint Research Centre



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Different shapes of "Standards"

- Best practice – Guidance material
Methods that are generally accepted as superior to alternatives
- CEN Workshop Agreements (CWA)
Reference document from CEN - but no standard
- "Full" Standard

ERNCIP: Best practice – Guidance material

- Guidance on the production of a water security plan for drinking water supply
- Practical guidelines on the requirements of a continuous online water quality monitoring system in drinking-water-supply systems
- Guidance on the detection of indoor airborne CB threats

ERNCIP: CWAs

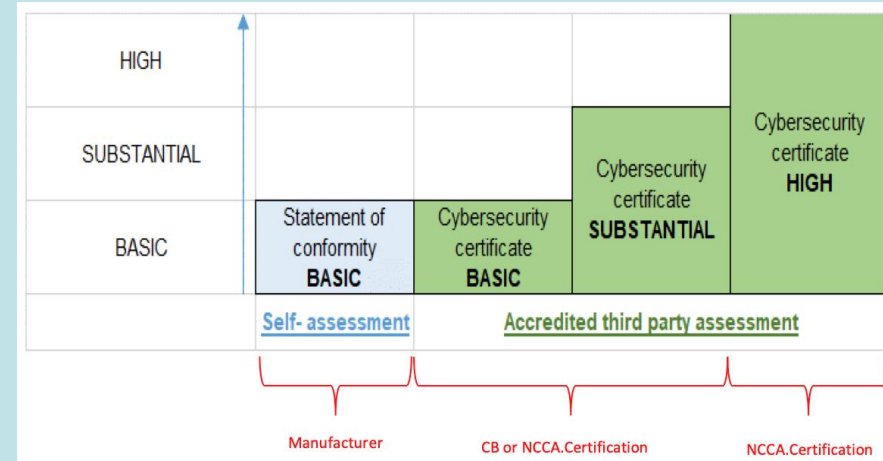
- Attempts to develop CWAs in the domain of Detection of Weapons and Explosives in Secure Locations
- Lack of experts in the area led to postponement of this activity
- To be considered in the framework of the current active ERNCIP thematic groups

ERNCIP: Full standards

- Nuclear instrumentation - Data format for list mode digital data acquisition used in radiation detection and measurement – IEC 63047:2018

ERNICIP: Post-Standardisation - Certification

- The Cybersecurity Act introduces certification framework for ICT products, services and processes
- Industrial and automation control systems (IACS) are an essential part of most critical infrastructures and critical services.
- ERNICIP developed a candidate scheme for the certification of IACS



Thank you for your attention – to stay in touch:

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