

Celebrating the renewed collaboration between the JRC and CEN-CENELEC

Date: 8 March 2022, 14:30-16:00

Format: Online

Panellists:

	<p>Bernard GINDROZ, Chair of CEN-CENELEC JTC 6 Hydrogen in energy systems Representing the role of standardization in the Energy Transition and decarbonisation strategies. A standardisation roadmap was initiated by the PSIS workshop Power-to-Hydrogen and hydrogen compressed natural gas (2014). The Sector Forum Energy Management set up its hydrogen platform as a follow-up action of the PSIS workshop and identified among others an action plan for pre-normative research and standardization. The forum recommended the creation of a hydrogen dedicated Joint Technical Committee 6, which provides contributions on standardisation to the EU Clean Hydrogen Alliance.</p>
	<p>Claudius Klein, Coordination and Support Action Quantum Flagship – VDI TZ Presenting the role of standardization in valorising research and innovation results and in bridging the gap between the lab and the market. As the coordinator of the Coordination and Support Action (QFlag) of the Quantum Flagship, has been steering the kick-off of the CEN-CENELEC Quantum technologies Focus Group to support valorisation of the Quantum Flagship research outcomes.</p>
	<p>Maurice WHELAN, Head of JRC Chemical Safety and Alternative Methods Unit and EURL ECVAM Presenting the role of standardization as basis regulatory acceptance and policy-making. As chair of the European Organ on Chip Society (EUROoCS) Regulatory Advisory Board organised a recent standardisation road mapping that resulted in the creation of a European platform for standardisation in the field of Organ-on-chip (CEN-CENELEC Focus Group Organ on Chip).</p>
	<p>Shannon KIERNAN, CEN-CENELEC Manager Digital Projects Presenting the importance of transforming standards and standardisation processes at the ESOs to ensure they are fit for the digital economy, including support for data standards and for open source reference implementations.</p>