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| From: | Presidency |
| To: | Delegations |
| Subject: | HLF recommendations on funding for standardisation activities - Presentation at the Working Party on Technical Harmonisation on 14 November 2024 |

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HLF recommendations on funding for standardisation activities

Milda Basiulyte, Senior Director for Cyber, Infrastructure, Competitiveness & Digital Transformation at DIGITALEUROPE 14 November 2024

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Senior Director for Cyber, Infrastructure, Competitiveness & Digital Transformation





Data analytics Telecoms Semiconductors Cloud technology International trade Healthcare Manufacturing Finance Buildings Mobility

Impactful in Europe through strong 41 NTA collaboration





Shaping EU's Digital Future





Three challenges the EU must address to be a technology leader





Lack of scalability in the EU

Fragmentation of the single market and a lack of a unified strategy

Investment shortfall

- EU has no common capital market
- Public funding for R&D is nationally fragmented, and inefficient
- Innovations are not commercialised enough

Tough playing field for European business

Stringent regulations have no equivalent in other geographies



Standardisation in our focus

Internal

- >> Policy: Standardisation & Compliance Working Group: 300+ members
- Technical: Standardisation issue groups: AI Act, Digital Product Passport, Cyber Resilience Act. 100+ member in each

External

- >> Members of the EU High-Level Forum on Standardisation (HLF)
- >> Members of Multistakeholder Platform on ICT Standardisation (MSP)
- >> Members of the Rolling Plan on ICT Standardisation
- >> Chair MSP Task Force Research & Innovation
- Members of Commission Expert Group Radio Equipment Directive, Working party on Electromagnetic Compatibility Directive

HLF priorities

- 🕨 Al & Data
- >> Digital Product Passport
- >> Quantum Technologies
- Education and skills
- ► EU & international standards
- Funding



The High-Level Forum Deep Dive on funding





High-Level Forum recommendations on increasing funding for standardisation activities at international level

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- The need for a greater EU representation within international standards technical committees
 (EQ) and Working Droops (Woh) on topics of EU strategic internet. EU
 representation should include different economic actors and societal standardstellers.
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The idea

 To address the lack of funding as one root cause of the insufficient EU participation and influence in international standardisation

Partners

- Coordinator: DIGITALEUROPE
- EU and EEA Countries: Austria, Croatia, Czech Republic, Denmark, Finland, Germany, Hungary, Ireland, Italy, Luxembourg, Poland, Slovakia
- Type C organisations: AIOTI, CEN, CENELEC, European DIGITAL SME Alliance, Small Business Standards (SBS), T&D Europe



Challenges identified in the deep-dive



- >> No harmonised priorities across the different funding programmes
- No or little influence on standards development (no clear link between pre-standardisation work and input for technical committees)
- Lack of coordination with industrial areas and applications, leading to weak links with industry priorities
- Lack of strategic foresight in support of EU legislative acts and strategic industrial policy areas
- >> Discrepancy among Member States' standardisation activities
- >> Skills shortages in critical technologies
- >> Administrative burdens
- Untapped potential in many EU funding programmes and partnerships on industrial innovation, development and deployment, which do not foresee standardisation



Key recommendations

To the Commission

- >> Optimise existing standardisation funding projects at EU level
- >> Set up an incentive mechanism for Member States with lower participation
- >> Fund activities that generate standards more systematically to ensure translating innovation into commercialisation
- Develop a horizontal approach to incorporate standards into research and innovation to accelerate market deployment COMPET Council conclusions (24 May 2024)

To the Member States

- Evaluate the opportunity of funding mechanisms that foster participation in standardisation processes (e.g. Germany)
- Provide economic incentives for companies taking part in standardisation activities (e.g. tax rebates in Denmark & France)





What's next?



- High-level debate on a way forward at the HLF Forum, in January 2025
- >> Follow up on the recommendations
 - A possible follow-up to identify gaps in existing funding schemes
- >> Promotion activities
 - Dissemination through our NTA network and HLF members
- Sharing with the EC Multi Stakeholder Platform (MSP) Task Force on Research & Innovation

Can we count on Member States action and support?



Thank you!

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