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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

## Milda Basiulyte, DIGITALEUROPE



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



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## 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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