



THE ICT ROLLING PLAN – OVERALL STRUCTURE AND MAIN PURPOSE

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Standards

**Market
integration**

Promotes economic
interpenetration

Innovation

Cost reduction
Higher competition
Recognised by H2020

**Digital
convergence**

Internationalisation
ICT global players

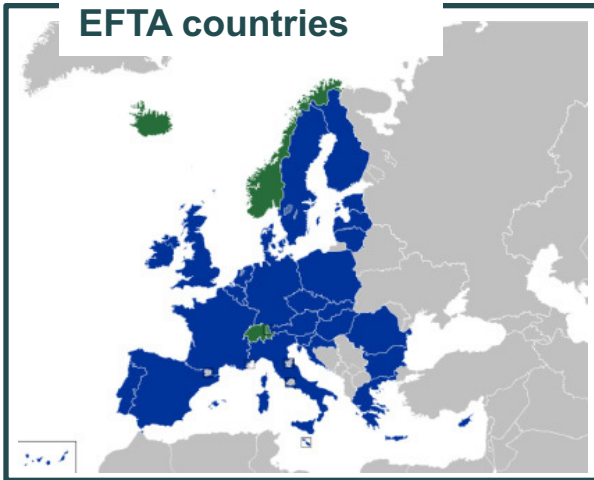
**The Multi-Stakeholder Platform on ICT Standardisation (MSP)
promotes all this by bringing global standardisation bodies
together with fora&consortia, while addressing public &
consumer needs via the presence of Member States and
stakeholder associations**

Economic aspects

RP: EC services with MSP



Member States and EFTA countries



ICT Standardisation Bodies



Industry, SMEs and society representatives



European Commission view on needs in standard activities



Political

Annual Union Work Programme (Art. 8 of Reg. 1025/2012)

- **An annual EC Communication to identify strategic priorities, Standardisation requests to the ESOs to be launched. Links to the EU political agenda.**



Technical

Rolling Plan for ICT Standardisation

- **Much more detailed and technical. Much wider view on internationally ongoing actions.**
- **Drafted with the Multi-Stakeholder Platform (MSP). Not only EC view.**
- **Short to Medium term, specific to ICT.**
- **For ICT, the EC funds standard activities IN the Rolling plan**



The rolling plan for ICT standardisation

- **Overview of EU policies where ICT standardisation is considered relevant for support**
- **Defines the most important standardisation initiatives and actions to support EU policies for the next years**
- **Complements the Annual Union Work Programme, focused on ICT and informal**
- **Rolling plan = Living document = no defined duration**
- **Addressed to all ICT stakeholders (not only ESOs)**
- **Joint document: drafted by the Commission, advised by the MSP**

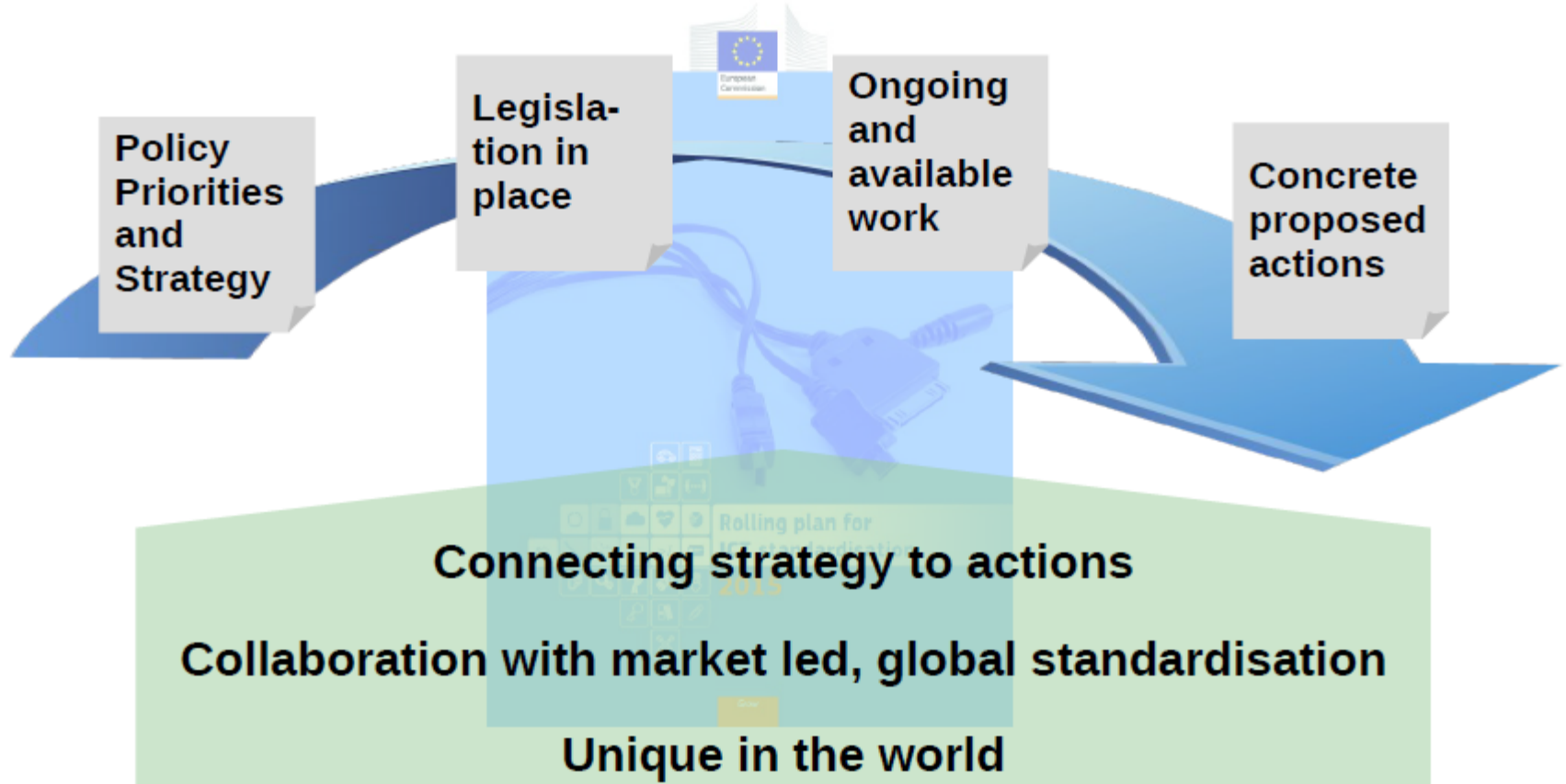


COLLABORATIVE FRAMEWORK

https://ec.europa.eu/growth/content/2019-rolling-plan-ict-standardisation-released_en



Rolling Plan Impact



THANK YOU !

https://ec.europa.eu/growth/industry/policy/ict-standardisation_en

Single market and standards | **Industry** | Entrepreneurship and SMEs | Access to finance for SMEs | Sectors

Industry

- Industrial policy
- Skills for industry
- Digital transformation
- ICT standardisation**
- ICT technical specifications
- Key Enabling Technologies
- Cluster policy
- Smart Specialisation
- Industry 2030 High Level Industrial Roundtable
- European Battery Alliance
- Circular Plastics Alliance
- Innovation
- Sustainability and circular economy
- Intellectual property
- International activities

ICT standardisation

ICT standards play an essential role in achieving interoperability of new technologies and can bring significant benefits to both industry and consumers. They help ICT markets remain open and allow consumers the widest choice of products.

What is the EU's role in ICT standardisation?

[Standardisation](#) is an essential component of industrial competitiveness. [Regulation 1025/2012](#) on European standardisation sets the legal framework in which the actors in standardisation (the European Commission, European standardisation organisations, industry, SMEs and societal stakeholders) operate.

In the last decades, many of the most commonly used ICT technical specifications are produced by forums and consortiums that have become leading ICT standards development bodies. Article 13 of the Regulation allows the Commission to identify [ICT technical specifications to be eligible for referencing in public procurement](#). This allows public authorities to make use of the full range of specifications when buying IT hardware, software and services, allowing for more competition in the field and reducing the risk of lock-in to proprietary systems.

The Commission financially supports the work of the 3 European standardisation organisations:

- [ETSI – the European Telecommunications Standards Institute](#)
- [CEN – the European Committee for Standardization](#)
- [CENELEC – the European Committee for Electrotechnical Standardization](#)

EU-funded research and innovation projects also make their results available to the standardisation work of several standards-setting organisations.

[The Communication on ICT Standardisation Priorities](#)

ICT standardisation webpages

https://ec.europa.eu/growth/industry/policy/ict-standardisation_en

<https://ec.europa.eu/digital-single-market/en/standardisation>

ICT standardisation RP

https://ec.europa.eu/growth/content/2019-rolling-plan-ict-standardisation-released_en