



standICT.eu 2026

ICT Standardisation Observatory and Support Facility in Europe

UNE Information Day - Digital Product Passport 11.09.2023

Francesco Osimanti – Senior Project Manager at Trust-IT & Vice Coordinator of StandICT.eu



Funded by
the European Union

“StandICT.eu Fellowship Programme” at a glance

standICT.eu 2026

The StandICT.eu 2026 consortium partners

 <p>Financial Coordinator EUOS Observatory TWGs & EAG Management</p>	 <p>Technical Coordinator Dissemination & Communication</p>	 <p>LTP of Trust-IT Platform Manager</p>	 <p>Stakeholder engagement Policy & Open Standards</p>	 <p>Engagement & Synergies Tools and guides for SMEs</p>	 <p>Fellowship Programme monitoring & impact reports</p>	 <p>Standards Academy Programme</p>
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Proposal type	Description	Contract duration	Funding range
LT – Long term contributions (with travel option)	Contribution to ongoing standards development as a chair, convener, rapporteur or member of an SDO WG. E.g. comments on standards development and drafts, attending meetings also as an observer, paying membership fees.	Max 6 months	Up to €10,000
ST – Short-Term contributions (with travel option)	Contribution to standards documentation e.g. liaison to WG, comments on standards drafts, participation at meeting paying membership fees.	Max 3 months	Up to €5,000
OS – One-Shot contributions	Support to ensure participation at workshop or event (e.g., participant, observer, presentation).	Max 3 months	Up to €3,000

*The list of eligible ICT topics is taken from the **Rolling Plan of the Multi-Stakeholder Platform for ICT Standardisation** plus other insights we receive from our **External Advisory Group***

*Fellowship Programme with € **2,925,000** funding earmarked over 36 months with **9 Open Calls***

Eligible costs:

- *Personal Working Effort (this cannot exceed the EU maximum daily rate of 450 Euro)*
- *Travel*
- *Event registration fee(s)*
- *Membership fee(s) for SDO & SSO organisations*



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the European Union

standICT.eu 2026

ICT Standardisation Observatory and Support Facility in Europe

Obtain Financial Support for
your activities on **ICT Standards**

Submit your proposal to our

2nd Open Call

DEADLINE

2nd October 2023

APPLY NOW

“We renewed our standardisation strategy about a year ago and certainly one of the underlined elements is how we really get the pre-normative research going. We are interested in using standards to get the innovative products to the markets but similarly, and very much so, we are interested in having researchers and experts to participate in standards development process so that the newest technologies would also come forward from European Research.”

Maive Rute

European Commission Chief Standardisation Officer

A snapshot of StandICT.eu impact across EU & International SDOs and ICT domains - 1

❖ Where our fellows have been awarded Funding?

Cybersecurity, AI, 5G & Blockchain among the most attracting

❖ How these activities fit in to the MSP Rolling Plan for ICT Standardisation

StandICT.eu 2023
ICT STANDARDISATION OBSERVATORY AND SUPPORT FACILITY IN EUROPE

1st to 8th Open Call RESULTS & POPULAR TOPICS

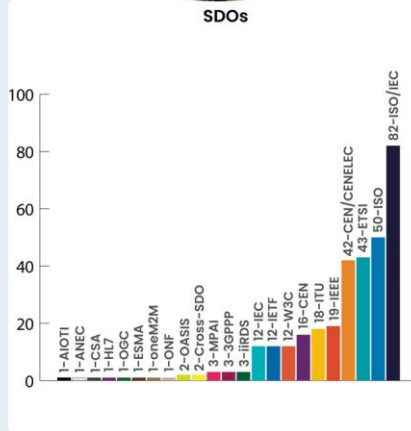
FUNDED
327
Applications for a total amount of **2.681.200 €**

GRANT TYPE
284 Long term
34 Short term
9 One Shot



ORGANISATION TYPE
118 SMEs **77** Academia / Research
79 IT Consultancy / Development
13 Large Enterprise **15** SDO
4 Government / Public Services
3 Policy / Funding Agency **15** Other

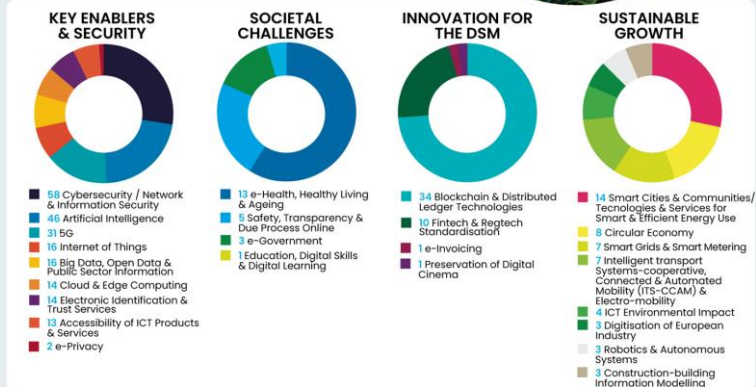
GENDER
64 FEMALE **263** MALE



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ICT STANDARDISATION OBSERVATORY AND SUPPORT FACILITY IN EUROPE

1st to 8th Open Call ROLLING PLAN FOR ICT STANDARDISATION

210 KEY ENABLERS AND SECURITY
22 SOCIETAL CHALLENGES
46 INNOVATION FOR THE DSM
49 SUSTAINABLE GROWTH



A snapshot of StandICT.eu impact across EU & International SDOs and ICT domains - 2

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ICT Standardisation Observatory and Support Facility in Europe

1st Open Call APPLICATIONS FUNDED

FUNDED

34

Applications for a
total amount of
321K€

DURATION

32 Long term
2 Short term

ORGANISATION TYPE

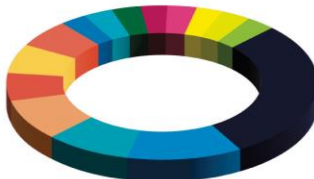
12 Academia / Research **7** SMEs
11 IT Consultancy / Development
1 SDO / National Standard Body
2 Government / Public Services
1 Not for Profit Organisation

GENDER

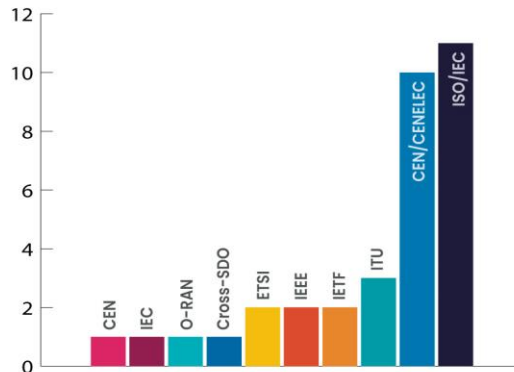
5 **29**
FEMALE MALE

MOST TARGETED TOPICS

- 10** Artificial Intelligence
- 4** Network & Information Security
- 3** Cybersecurity
- 3** Quantum Technology
- 2** 5G & Beyond 6G
- 2** e-Privacy
- 2** Metaverse
- 1** Big Data, Open Data & Public Sector Information
- 1** Cloud Computing
- 1** Digital Product Passport
- 1** Electronic Identification
- 1** IoT
- 1** ICT Environmental Impact
- 1** Robotics & Autonomous Systems
- 1** Smart Cities



SDOs



The voice of our fellows

Contribution to the TWG and subsequent activities regarding the DPP regulation



Susanne Guth-Orlowski
DPP, Web3, and Standards Expert, W3C ECRIM
Germany

Short-Term Fellowship

"With this fellowship, I have contributed to the StandICT.eu Technical Work Group (TWG) on Digital Product Passport (DPP) that produced a landscape analysis on ICT standards related to the DPP. Moreover, this working group addressed the challenge that to implement a digital product passport, standards should be used to avoid silo solutions or vendor lock in."

KOALA: Knowledge-driven Data Quality assessment for trustable AI in IoT and Robotics



Antonio Jara
Head of Research and Development, HOPU
Spain

Sector

Smart Cities
Long Term Fellowship

Engaged SDOs, WGs and TCs



IEEE P2510
OMA LwM2M
OGC SensorThings
TMForum "Smart data models"

"The main objective of this fellowship is to develop a reliable solution to verify that data coming from multiple sources are reliable, trustable and quantified data quality based on the IEEE P2510 "Standard for Establishing Quality of Data Sensor Parameters in the IoT environment."

This project will provide guidelines published in IEEE about how to carry out contextual analysis to assess data quality through Knowledge-based approaches such as machine learning, contextualisation and integration with data spaces."

The Impact of StandICT.eu - Testimonial from our fellows

2



2,058 views
679 downloads

[Download](#)

3



1,354 views
603 downloads

[Download](#)

3



1,422 views
310 downloads

[Download](#)

4



950 views
361 downloads

[Download](#)

5



496 views
264 downloads

[Download](#)

6



644 views
273 downloads

[Download](#)

7



178 views
101 downloads

[Download](#)



OUT NOW!!
[Impact Report #8](#)

8 Impact Reports published with the results from 327 ICT Standards Experts provide:

- ❖ Thorough assessment of the impact in terms of target outcomes for EU priorities, gaps, and challenges;
- ❖ Tangible evidence of the results attained by each of our funded fellows under OC1-OC6.

+7,000 views and 2,400 downloads for the OC1-OC7 Reports!

Landscape Standards Reports – The fruit of StandICT.eu Technical Working Groups in key ICT areas

euos
EU Observatory for
ICT Standardisation

2,043 views 2,140 downloads

Report of TWG Digital Product Passport:
Landscape of Digital Product Passport Standards

Authors: Jeroen Gayle, Benjamin Helfritz
Series Editors: Lindsay Frost, Ray Walshe, Silvana Muscella

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DOI Number: 10.5281/zenodo.730098

NEW ONES

Landscape of Digital Product Passport Standards & Ontologies

euos
EU Observatory for
ICT Standardisation

Report of TWG Ontologies:
Landscape of Ontologies Standards

821 views 989 downloads

euos
EU Observatory for
ICT Standardisation

A Bird's eye
ICT Standardisation
in Internet of
Things

1,194 views 779 downloads

euos
EU Observatory for
ICT Standardisation

A BIRD'S EYE
ICT STANDARDISATION
IN
SMART CITIES

1,581 views 1,295 downloads

euos
EU Observatory for
ICT Standardisation

A Bird's eye
ICT Standardisation
in Digital Twin

1,812 views 1,401 downloads

euos
EU Observatory for
ICT Standardisation

A BIRD'S EYE
ICT STANDARDISATION
IN
EDGE COMPUTING

548 views 304 downloads

“Landscape of AI Standards”, “Landscape of Smart Cities”, “Landscape of Trusted Information” and “Landscape of Digital Twins” & Landscape of IoT Standards & Edge Computing, Ontologies and Digital product Passport released!
(13 TWGs ongoing including +110 experts)

Next release in Q1 2023:

■ **Citiverse/Metaverse** in collaboration with the EC, Robotics, 6g and more!

euos
EU Observatory for
ICT Standardisation

A Bird's eye
ICT Standardisation
in AI

3,952 views 4,115 downloads

euos
EU Observatory for
ICT Standardisation

TRUST IN THE EUROPEAN
DIGITAL SPACE
IN THE AGE
OF AUTOMATED
BOTS AND FAKES

1,065 views 1,055 downloads

The **Standards Academy** serves as a knowledge-hub on key factors of the Standardisation ecosystem, the functioning of the Standards development process, and its economic and societal benefits <https://www.standict.eu/euos-academy>
Tailored StartPacks for Beginner, Intermediate and Advanced users



Training the Next Generation of ICT Standards Experts

The EUOS Academy is a place to go to for all your training needs about ICT standards.

We offer training provided free of charge to all standardisation experts, as well as to the standardisation ecosystem (SMEs and organisations) who work in the standardisation sector, as well as to the standardisation ecosystem (SMEs and organisations) who work in the standardisation sector.

You can use the search feature and the filter below to browse the existing training catalogues. At the end of the page, you can find the training packs for the standardisation ecosystem (SMEs and organisations) who work in the standardisation sector.

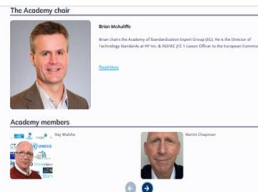
First time here? Take a look at our starter packs

For Beginners

For Intermediate Users

For Advanced Users

Browse the training catalogue and find the resources for your needs



Recommend knowledge *

- ☐ Knowledge of conformity assessment (testing, inspection and certification)
- ☐ Knowledge of drafting rules for company standards
- ☐ Knowledge of existing standards/technical regulations in a specified sector
- ☐ Knowledge of external standards related to products and technology
- ☐ Knowledge of international standardization activities and related organizations
- ☐ Knowledge of methodologies for performance management

Standards Academy Programme

- Improve the expertise and skills, and knowledge in standardisation strategy and uptake of European experts of EU organisations involved in international ICT standardisation;
- Develop target group-specific training material, modules and SME mentorship programme;
- Perform large-scale training through workshops for different levels of standardisation skills.

High engagement level with qualified traffic:

5 pages per session & 7 minutes per session.

This indicates that interest of content remains high and will be promoted moving forward.

APEC SCSC Education Guideline 6
Inspiring Next Generation of Standards Professional Development - Phase 2

Career Roadmap and Competence Requirements for Standards Professionals

Part 1. In Companies
Part 2. In Standards-related Organizations

APEC Sub-Committee on Standards and Conformance (SCSC)
August 2019

How are ICT Standards contributing to society? A few success stories

MoU with W3C

IMPACT: Making online payments easier and more secure



Standardisation effort

EMV® 3-D Secure protocol for secure payment authentication



Synergy with Austrian Standards

IMPACT: Enhancing the reliability, transparency and confidence in forensic evidence



Standardisation effort
CWA 17865 published on CEN website to enhance confidence in the evidence using mobile forensic methods



IMPACT:
Enhancing user privacy and data control



Standardisation effort
ISO TR 23249 technical report from ISO/TC 307/JWG4 describing current initiatives, and approaches to identity management through DLT systems. As next step, move along standardisation



Submitted by Marco A. Azpúrua, funded fellow

IMPACT: Preventing interference in current and future communication systems

Standardisation effort
Contributions to CISPR 11, CISPR 16, and a new standard called CISPR 37 in the Electromagnetic Compatibility (EMC) field, plans to contribute to other IEC, EMC standards



IMPACT: Easing EU citizens cross-border activities



Standardisation effort
Proposed a voluntary standard to enhance investors' protections on DLT assets for the smooth functioning of the Single Market in compliance with EU Regulations



These are just a few examples of how the Standict.eu community provides support through different channels

StandICT.eu EUOS Standards Academy:
Towards the Future of education on standardisation

SPEAKERS

- Silvana Muscella**
Trust-IT Services CEO & StandICT.eu Coordinator
- Carlos López Rodríguez**
Policy Officer at European Commission DG CONNECT on ICT Standardisation
- Ivana Mijatovic**
Chair of the EUOS Standards Academy in StandICT.eu 2026 & Full Professor at the University of Belgrade
- Knut Blind**
Professor at TU Berlin Fraunhofer ISI & Chair CEN/ISO STAIR WG

visit our website standict.eu | follow us on Twitter [@StandICT](https://twitter.com/StandICT) | join us on LinkedIn [standict-eu/](https://www.linkedin.com/company/standict-eu/)

Women in ICT Standards #2

WEBINAR

SPEAKERS

- Raquel Fernández Horcajada**
Research Programme Manager at REA (European Commission)
- Ivana Mijatovic**
Full Professor at University of Belgrade & StandICT.eu Standards Academy chair

04th July
10:30 - 12:00 (CEST)

standICT.eu

standICT.eu
ICT Standardisation Observatory and Support Facility in Europe

28th April 2023 15:00-16:30 (CEST)

Walk & Talk Webinar

Digital Product Passport
Making informed choices and protecting brands

Silvana Muscella
Trust-IT Services CEO & StandICT.eu 2026 Coordinator

Jens Gayko
Chair TWG DPP & Managing Director Standardization Council Industrie 4.0

Susanne Guth-Orlowski
Chief Innovation & Solution Officer at Spherity

Thomas L. Rödding
Entrepreneur, Digitalist & Strategist at Narravero

Ilias Iakovidis
Adviser, Digital aspects of green transition at European Commission DG CONNECT

Benjamin Helfritz
Head of Quality in Transformation at DIN Deutsches Institut für Normung e. V.

Francesca Poggiali
Chief Public Policy Officer Europe at GSI

powered by **EUOS**
EU Observatory for ICT Standardisation

[@StandICT](https://twitter.com/StandICT) | [in /company/standict-eu/](https://www.linkedin.com/company/standict-eu/)

Funded by the European Union

Next Webinar on CITIVERSE will be taking place next october/november – STAY TUNED!!



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standict.eu



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