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## D3.3 – CALL MONITORING REPORT 3

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  - RE: Restricted to a group specified by the consortium (including the Commission)
  - CO: Confidential, only for members of the consortium (including the Commission)



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## List of Acronyms & abbreviations

AUS	Australo Interinnov Marketing Lab Srl (Project Partner)
DCU	Dublin City University (Project Partner)
EAG	External Advisory Group
EPE	External Pool of Evaluators
EUOS	European Observatory for ICT Standardisation
00	Open Call(s)
РМВ	Project Management Board
SDO	Standard Developing Organisations
TGP	Trust Grant Platform
TRUST-IT	Trust-IT Srl (Project Leader)
WP	Work Package



### **Executive Summary**

At the time of writing of this third iteration, *Call Monitoring Report 3*, of the Reports on the StandICT.eu 2023 Open Calls, the project is in full stride having successfully launched a total six Open Calls, of which the first four Open Calls have led to the funding of 141 projects for a total of approximately 1.2 MEURO of the 3 MEURO earmarked for Financial Support to Third Parties, the 5th Open Call under evaluation with results to be finalised at the beginning of February, and the 6th Open Call closing on the 14th of the same month.

The issue of this Report coincides exactly with the Interim milestone of the Project, and therefore also provides an opportunity, with the project in full swing, to take stock of the consolidated Modus Operandi surrounding the StandICT.eu 2023 Open Calls. Building on the successes underpinning the pre-cursor StandICT.eu Project and further experience gained and improvements made over this first period of the project, the Consortium believes a virtuous, perpetuating cycle has been set in motion around the Open Calls. This runs from definition of the topics of the Open Calls, to their promotion through a widening outreach, to an improved evaluation process, and perhaps most significant of all, a timely, constant monitoring and tracking of the funded projects.

This latter step ensures that the true potential of the outputs of the funded projects is harnessed, ensuring that they feed into the StandICT.eu European Observatory for ICT Standardisation – EUOS, that they are showcased in terms of impact created through the series of dedicated reports, Following the Fellows, being published for each Open Call in addition to the formal project deliverables, and are tracked both in terms of where each project fits into the technological or application domains of the Multi-Stakeholder Platform Rolling Plan for ICT Standardisation<sup>1</sup>, currently under implementation in response to a recommendation made at the latest European Multi-Stakeholder Platform on ICT Standardisation meeting and further in terms of the creation or revision of new Standards, Working Groups, Technical Committees or Focus Groups.

<sup>&</sup>lt;sup>1</sup> Rolling Plan ICT Standardisation 2021



## 1. Introduction

The first and second iterations of this deliverable, D3.1 'Call Monitoring Report - 1' and D3.2 'Call Monitoring Report - 2' were submitted in March 2021 (M7) and October 2021 (M14) respectively.

For both the sake of coherence and ease of reference, the overall structure of these previous documents has been maintained. The deliverable therefore provides updated information on Open Call #1 and Open Call #2 and Open Call #3 in terms of projects closed and impact generated and on Open Call #4, evaluated, ranked and contracts issued and Open Call #5 with the evaluation process just about to close at the time of writing in Sections 2.1 through 2.5, and 4.1 through 4.5 respectively. Section 5 provides information on the monitoring and impact of the funded fellows which has also resulted in the publication of two Monitoring Reports in additional to the formal deliverables of the Project.

#### 1.1 Scope and specific goals of the deliverable

The scope of the present document – which has public dissemination level – is to provide a detailed view of the outcome of the StandICT.eu Open Calls, in terms of received submissions, funded initiatives and the type of applicant, as well as other relevant information, such as outcomes of the calls in terms of the SDOs and standards dealt with by the funded proposals, and evidence of impact generated by projects closed under the first three Open Calls.

The main objectives of this deliverable are therefore:

- To provide information on the Open Calls released to date.
- To provide an overview on how the Open Calls were promoted (the overall promotional strategy is dealt with in greater detail in the dedicated deliverable D4.1 "Plan for the Communication & Stakeholder engagement strategy & Plan and promotion of the Open Call" (submitted in M3 – November 2020)
- To provide administrative information including the contractualisation of the applicants of the *"Fellowship Programme"* and the External Pool of Evaluators.
- To describe the online facility (Grants Platform), the overall infrastructure and the enhancements that have been carried out.

#### 1.2 Structure of the document

The document is organised as follows:

- Section 2 provides a statistical overview of the applications received and funding granted through the 4 Open Calls closed and evaluated from November 2020 to November 2021, as well as those on applications received to Open Call 5 currently under evaluation. This also includes a snapshot of the opening and closing dates of the calls with the relevant funding allocated and assigned to date.
- Section 3 provides a detailed report on the composition and management of the External Pool of Evaluators (EPE) engaged under contract by StandICT.eu.
- Section 4 focuses on the applications received, providing details on the ranking and related applicants.
- Section 5 provides further information on the monitoring of the projects funded.
- Section 6 concludes the report, providing some lessons learned from the Open Calls.



#### 1.3 Relationship to other deliverables and project outcomes

This deliverable updates the information provided in D3.1 'CALL MONITORING REPORT - 1' (M7) and D3.1 'CALL MONITORING REPORT - 2' (M13). In addition, D4.1 "PLAN FOR THE COMMUNICATION & STAKEHOLDER ENGAGEMENT STRATEGY & PLAN AND PROMOTION OF THE OPEN CALL" (M3) sets out in detail the actual methodology and set of actions carried out for the promotion of the Call(s).

Finally, in addition to the formal project Deliverables foreseen in the Grant Agreement and routine monitoring of the grantee reports, StandICT.eu 2023 also published the second of a series of Impact Reports foreseen to highlight the important achievements and evidence-based results obtained by the ICT Standards experts funded under the second Open Call, "Following the Fellows - Impact Report from funded applicants to 2<sup>nd</sup> Open Call of StandICT.eu 2023 Fellowship Programme", released in November 2021.



# 2. Summary outcome of Open Calls completed to-date and plan for future Open Calls

StandICT.eu 2023 is pleased to report on the excellent level of response and the remarkably high quality of the proposals received during the 4 Open Calls closed and evaluated to date and the activities already concluded or underway under Open Calls #1, #2, #3, #4, #5 and #6 (closing 14 February 2022).

The initial list of priority topics for the calls were taken from the Rolling Plan for ICT Standardisation. These were enriched over the course of the four calls with new inputs in domains such as *Edge Computing, Ontologies, Open Data Standards* coming from input from StandICT.eu 2023's partners, its External Advisory Group and members of the Technical Working Groups (TWG) in Blockchain, Cybersecurity, Artificial Intelligence, Big Data Spaces, Data Interoperability, Smart Cities and Trusted Information launched within the framework of its European Observatory – <u>EUOS</u>. A complete list of the topics driving the applications at the time of writing is as follows:

- Accessibility of ICT products and services
- Advanced manufacturing
- Agri-food
- Artificial Intelligence
- Big Data
- Blockchain and Distributed Digital Ledger Technologies
- Building Trust
- Broadband infrastructure mapping
- B2B Platform economy (for digital manufacturing industry)
- Circular Economy
- Citizen centric digital public services
- Clean Planet
- Cloud computing
- Cloud Federation
- Cobots
- Construction building information modelling
- Common Information Sharing Environment (CISE) for the EU maritime domain
- Cross Domain Technologies
- Cultural Heritage
- Cybersecurity / network and information security
- Data Governance
- Data Interoperability
- Digital Twins
- eCall
- Edge Computing
- Electronic identification and trust services including e-signatures
- eGovernment
- eHealth, healthy living and ageing
- e-Invoicing
- e-Infrastructures for research data and computing intensive science
- Electromobility
- EMC Radiation
- European Global Navigation Satellite System (EGNSS)
- Emergency communications



- e-Procurement pre- and post-award
- European Electronic Toll Service (EETS)
- Fintech and Regtech Standardisation
- GDPR
- Global Standard Governance
- ICT Environmental impact
- Identity Management and Anonymisation
- Industry 4.0
- Intelligent Transport Systems Cooperative, Connected and Automated Mobility (ITS-CCAM) and Internet of Things (IoT)
- Justice
- Language Technologies
- Learning and Education
- Machine Learning
- Management of identities for smart organizations
- Media
- Ontologies
- Open Data Standards
- Open Source
- Preservation of digital cinema
- Privacy
- Privacy protection
- Public sector information, open data and big data
- Quantum Technology
- Quantum Computing
- Quantum Key Distribution
- Robotics and autonomous systems
- Semantic Interoperability
- Single European Sky
- Smart grids and smart metering
- Smart City Covid+
- Smart cities and communities/ technologies and services for smart and efficient energy use
- Trusted Information
- Water Management Digitalisation
- 3D Printing
- 5G





Figure 1: Facts & Figures achievements over Open Call #1, #2 #3.

Figure 1 above provides an overview of the most relevant information on the 144 proposals funded under Open Calls # 1-4. This accounts for just over 1,200k euro in funding distributed directly to the ICT Standards experts and covering a broad range of key ICT technologies from the ICT Rolling Plan for Standardisation (25).

The wide spectrum of SDOs covered by the experts and the remarkable quality of the proposals which scored an average score of 8,60 or upwards (out of a maximum of 10) over Open Calls # 1-4 to meet the funding threshold.

While trending topics as Artificial Intelligence, Blockchain, Cybersecurity, ,5G and proved to be stable at the top of the most popular domains, applicants showed interested and addressed brand new technological areas such as Construction, Education in Standards, 3D Printing, Ontology Standards and Semantics, Quantum Technology.

The following provides a summary of the outcome of each Open Call, as well as some statistics on the typology of the applications and the successful applicants, with a clear breakdown of each area of interest. The statistics on Open Call #5 (under evaluation with results to be released at the beginning of February) pertain exclusively to the received and eligible applications.



#### 2.2 Summary outcome of the 1<sup>st</sup> Open Call



Figure 2: StandICT.eu 2023 Open Call #1 Promotional Banner

The first StandICT.eu 2023 Open Call opened on 02/11/2020 and closed on 04/01/2021. Figure 3 below outlines the core dimensions of the outcome of the first call, including numbers of applicants, eligible proposals and funding granted. The first Open Call also marked the highest number of received applications so far (96 eligible proposals submitted).



Figure 3: StandICT.eu 2023 OC #1 main facts and figures



#### 2.3 Summary outcome of the 2<sup>nd</sup> Open Call



Figure 4: StandICT.eu 2023 Open Call #2 Promotional Banner

The second Open Call opened on 11/01/2021 and closed on 11/03/2021. Figure 5 below outlines the core dimensions of the outcome, including numbers of applicants, eligible proposals and funds allocated. Applicants working and/or collaborating with Small and Medium Enterprises are still the most numerous ones.



Figure 5: StandICT.eu 2023 OC #2 main facts and figures



#### 2.4 Summary outcome of the 3<sup>rd</sup> Open Call



Figure 6: StandICT.eu 2023 Open Call #3 Promotional Banner

The third StandICT.eu 2023 Open Call opened on 18/03/2021 and closed 18/05/2021. Figure 7 below outlines the core dimensions of the outcome of the third call, including numbers of applicants, eligible proposals and funds allocated. Proposals aimed at new subjects have been funded, as Identity Management, Emergency Communications, Semantic Interoperability and Electronic Identification (eID).



Figure 7: StandICT.eu 2023 OC #3 main facts and figures



#### 2.5 Summary outcome of the 4<sup>th</sup> Open Call



Figure 8: StandICT.eu 2023 Open Call #4 Promotional Banner

The fourth StandICT.eu 2023 Open Call opened on 15/07/2021 and closed 15/09/2021. Figure 9 below outlines the core dimensions of the outcome of the fourth call, including numbers of applicants, eligible proposals and funds allocated. Proposals aimed at new subjects included Construction – Building Information Modelling, Circular Economy and 3D Printing, with a growth also in applications to the 4<sup>th</sup> Open Call on Semantic Modelling and Ontologies.

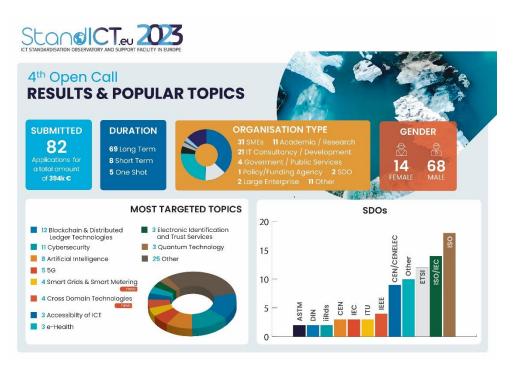


Figure 9: StandICT.eu 2023 OC #4 main facts and figures



#### 2.6 Summary outcome of the 5th Open Call (under evaluation)



Figure 10: StandICT.eu 2023 OC #5 Promotional Banner

The fifth StandICT.eu 2023 Open Call opened on the 27<sup>th</sup> of September 2021 and closed on the 29<sup>th</sup> of November 2021. Figure 11 below provides an initial snapshot of the applications, including numbers of applicants and eligible proposals, targeted proposals and SDOs, with additional information on topics previously listed under 'other' and those new to OC #5 such as Agri-food and Clean Planet. This covers only applications received in response to the call as the evaluation process is still underway at the time of writing with results to be released at the beginning of February

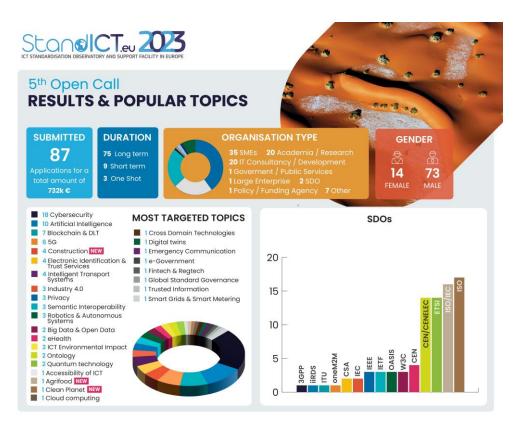


Figure 11: StandICT.eu 2023 OC #5 main facts and figures proposals received



#### 2.7 Allocated Budget, Proposals Funded and Call timings

Table 1 below presents the financial status in terms of allocated budget from calls 1 to 4, the proposals retained for funding, and those actually funded, i.e., net of funds in those cases where fellows withdrew a winning proposal or failed to proceed to contract, which explains the slight differences between [A] and [B]. This will be closely monitored over the course of the coming calls so that any funding remaining with respect to the amount earmarked for each call is re-allocated under the subsequent calls to ensure that all of the funding available for the experts is utilised without compromising the very high quality of the proposals selected

Call No.	Opening Date	Closing Date	Grant Type	Allocated Funding^ (A)	Actual Funding (B)	Cumulative Total
1	02/11/2020	04/01/2021	LT, ST, OS	€ 307.728,00	€ 305.228,00	€ 305.228
2	11/01/2021	11/03/2021	LT, ST, OS	€ 299.791,00	€ 275.131,00	€ 580.359
3	18/03/2021	18/05/2021	LT, ST, OS	€ 320.150,00	€ 310.150,00	€ 890.509
4	18/03/2021	18/05/2021	LT, ST, OS	€ 322.449,27	€ 322.449,27	€1.212.508
				€ 1250118	€ 1.212.958	

Table 1 – Call scheduling, allocated budget, allocated funding, actual funding, type

^ Proposals retained eligible for funding prior to withdrawals or cancellations.



## 3. External Pool of Evaluators (EPE)

As reported in D3.1 and D3.2 and in accordance with the Grant Agreement, the evaluation of the applications received in response to the Open Calls is outsourced to a mix of ICT experts from each of the priority domains and vertical sectors, which come together in the StandICT.eu External Panel of Evaluators (EPE).

The EPE were also selected through an Open Call process via the Grants Management Platform. This call was launched on the 1st October 2021 and closed on the 30th November 2020.



Figure 12: The Open Call for External Evalutors

#### 3.1 Composition of the EPE

One hundred and twenty-four applications were received in response to the Open Call. Encouragingly, a number applicants had already been engaged as evaluators for the pre-cursor StandICT.eu project. The applications were evaluated and pre-selected by one senior member per Consortium Partner on a unanimous basis. This list was subsequently ratified by the Project Management Board (PMB).

As a result, 73 applicants were accepted and 9 placed on a reserve list, overachieving the KPI of 50+ and providing good domain-topic and geographical coverage, as well as gender balance (based on the number of applications received). Sixty-three applicants were placed under contract with due provision for Conflict of Interest and Confidentiality ready for the evaluation of the Open Calls.

At the time of writing, the pool is formed of 53 members, following withdrawals, in almost all cases to apply to the Open Calls for funding.

A list of the current EPE is shown in table 2 below. Given the public dissemination level of this deliverable, this is limited to name, surname, organisation type, country, proposal ID, and contract no.



Finally, pursuant to art. 204 of the EC financial regulations (Title VII, "Experts") and Art. 287 of the Rules of Application, paragraph 5, the list of the EPE members under contract with StandICT.eu that received compensations in 2021 is provided in table 3 and published on the StandICT.eu website.

Of note is also the good mix of specialists from different organisation types such as SMEs, Research and Academia, IT Consultancy development and Government/Public Service. A number also have a dual role, as engaged experts, of SDOs and National Standards Bodies.

No.	Proposal ID	Contract No.	Name	Surname	Organisation Type	Country	Gender
1	EPE-048	01/02	Raluca Maria	Aileni	Academia/Research	RO	F
2	EPE-082	01/62	Nikolaos	Bartzoudis	Academia/Research	ES	Μ
3	EPE-070	01/05	Abdellatif	Benjelloun Touimi	IT Consultancy/Development	UK	Μ
4	EPE-092	01/06	John	Booth	IT Consultancy/Development	UK	Μ
5	EPE-107	01/07	Piero	Bucci	Academia/Research	IT	Μ
6	EPE-016	01/53	Scott	Cadzow	IT Consultancy/Development	UK	Μ
7	EPE-029	01/08	Eduardo	Carmona	Government/Public Services	ES	Μ
8	EPE-002	01/09	Angel	Dacal	Academia/Research	ES	Μ
9	EPE-040	01/10	Tasos	Dagiuklas	Academia/Research	UK	Μ
10	EPE-083	01/11	Carina	Dantas	SME	РТ	F
11	EPE-079	01/12	Marco	de la Feld	SME	IT	Μ
12	EPE-008	01/13	Luca	De Nardis	Academia/Research	IT	М
13	EPE-026	01/16	Alfredo	Favenza	Academia/Research	IT	Μ
14	EPE-094	01/18	Antia	Fernandez	Academia/Research	ES	F
15	EPE-017	01/17	Zaf	Gandhi	Other	UK	Μ
16	EPE-088	01/19	lgor	García Olaizola	Academia/Research	ES	Μ
17	EPE-089	01/20	Sascha	Griffiths	SME	DE	Μ
18	EPE-121	01/54	Peter	Hodgson	Other	ES	М



19	EPE-086	01/35	Philipp	Hoschka	SDO/National Standards Body	FR	Μ
20	EPE-007	01/21	Josue	Iglesias	IT Consultancy/Development	AT	Μ
21	EPE-091	01/22	Efthymios	Kaliampakas	Government/Public Services	GR	Μ
22	EPE-044	01/59	John	Ketchell	Other	FR	Μ
23	EPE-043	01/23	Ansgar	Koene	SME	UK	Μ
24	EPE-003	01/24	Bastian	Koller	Academia/Research	DE	М
25	EPE-062	01/26	Artur	Krukowski	SME	IE	Μ
26	EPE-019	01/27	Filip	Lemic	Academia/Research	BE	М
27	EPE-037	01/28	Pedro Manuel	Lopes Branco	IT Consultancy/Development	NL	Μ
28	EPE-038	01/29	Munir	Merdan	Other	AT	Μ
29	EPE-014	01/30	Nikolaos	Nikolaou	Other	DE	Μ
30	EPE-085	01/32	Stavros	Ntalampiras	Academia/Research	IT	Μ
31	EPE-059	01/33	Daithí	Ó Murchú	Government/Public Services	IE	
32	EPE-015	01/31	Michael	O'Grady	Academia/Research	IE	М
33	EPE-045	01/34	Serena	Pastore	Academia/Research	IT	F
34	EPE-035	01/55	Simon	Phipps	IT Consultancy/Development	UK	М
35	EPE-097	01/56	Pierre- Olivier	Portmann	IT Consultancy/Development	LU	Μ
36	EPE-097	01/36	Venkatesha	Prasad	Academia/Research	NL	Μ
37	EPE-047	01/37	Andy	Quested	SDO/National Standards Body	UK	Μ
38	EPE-116	01/38	Nikola	Rendevski	Academia/Research	МК	Μ
39	EPE-104	01/39	Heather	Rogers	Academia/Research	ES	F
40	EPE-027	01/40	Laurent	Romary	Academia/Research	FR	М



41	EPE-034	01/60	Pedro	Roseiro	Other	PT	Μ
42	EPE-098	01/41	Sergio	Ruffini	IT Consultancy/Development	IT	М
43	EPE-051	01/42	Antonio	Salis	Large Enterprise	IT	Μ
44	EPE-031	01/43	Antoine	Sciberras	Government/Public Services	MT	М
45	EPE-061	01/44	Ensar	Seker	Academia/Research	TR	Μ
46	EPE-039	01/50	Iraklis	Stamos	Policy/Funding Agency	BE	М
47	EPE-100	01/45	Jean- Francois	Sulzer	SME	FR	Μ
48	EPE-006	01/58	Valentina	Tageo	SME	ES	F
49	EPE-074	01/46	Luis	Velasco	Academia/Research	ES	Μ
50	EPE-064	01/47	Fridolin	Wild	Academia/Research	UK	М
51	EPE-018	01/48	Andreas	Wolf	Large Enterprise	DE	Μ
52	EPE-049	01/49	Bilge	Yigit Ozkan	Academia/Research	NL	F
53	EPE-069	01/51	Pavlina	Yonchina	SME	BG	F

#### 3.2 EPE Assignment and Assessment of the work carried out

Prior to assigning the EPE to the proposals received, the EPE were mapped in terms of their areas of competency to match them to the applications received in response to the open calls and maintain a good geographical and gender balance among the three EPE members allocated to each proposal.

To avoid situations where a skewed score given by one of the three evaluators assigned had a negative impact on the evaluation, or led to inhomogeneous comments to be provided as feedback to the applicants, from Open Call #2, one of the evaluators allocated to each application was also assigned the role of Rapporteur. This evaluator was tasked with editing and summarising the individual comments from each evaluator into one succinct piece of text to be provided in the comments box for the score given to each criterion and to propose a new score, where appropriate, via a dedicated discussion panel implemented for each application.

This became the basis for the Consensus Report (CR), to be shared as feedback to the applicants, as opposed to simply averaging the score and making the three separate sets of comments visible to the applicant via the platform, as originally foreseen under the Grant Agreement.

Further, a step of Quality Assurance was also introduced and performed by a fourth member of the pool. The Quality Controller was tasked with checking the text and coherence of the Consensus Report,



reworking the wording if necessary and to raise any evident inconsistencies still existing after Consensus and raise this with the Call Team.

An overview of the overall process is shown in the Fig. 11 below, while an exhaustive explanation of each step is provided to the evaluators via the Briefing Pack, annexed to D3.1.

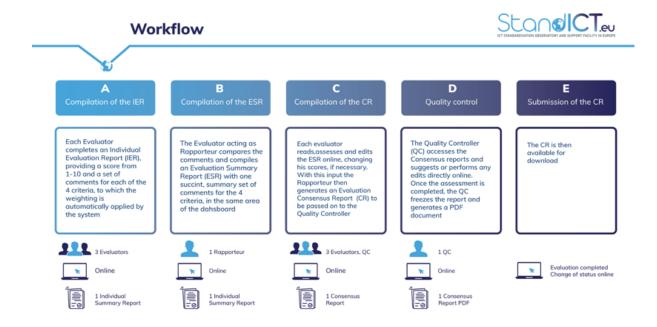


Figure 13: The Evaluation Workflow

The EPE were also trained on the process via a dedicated online webinar and a special reserved area was set up for the EPE on the StandICT.eu website, where they could access the training documentation, a recording of the webinar and of a demo of the online processes.

On the basis of experience rolled out during OC 1 and OC 2, and valuable input provided by the EPE, during OC 3 a further step was introduced whereby the QC was given the rights to refuse the CR in the system in the event of inconsistencies in comments and/or scores and return this to the Rapporteur for further re-editing/re-scoring. As part of this process, the Quality Controller also has visibility via their dashboard of the comments made in the discussion panel by the individual evaluators during consensus.

It is believed that this is a greatly improved process, which not only results in a more transparent and fair scoring system, but also serves to provide useful feedback to the unsuccessful applicants for resubmission of the proposals to subsequent calls.

#### 3.3 EPE Payments

As per the construct of the contract, the EPE were paid on the basis of 400 Euro per day, or 50 Euro per hour. In addition to an initial once-off payment of 4 hours for set-up on the system, reading and assimilation of the briefing documents and participation in the training session, the EPE were paid 40 mins for each proposal evaluated, 60 mins for each Rapporteur role and 40 mins for Quality Control. A list of the payments made to the EPE over the course of the first four calls is provided in Table 3 below. Evaluation of Open Call #5 is still ongoing at the time of writing therefore yet to be paid.



01/001 Adamczyk, Monika PO	500€
01/002 Aileni, Raluca Maria RO	1.050€
01/003 Angelopoulos, Marios UK	417€
01/004 Bedoya, Shakira DK	800 €
Benjelloun Touimi,	
01/005 Abdellatif UK	933€
01/006 Booth, John UK	850 €
01/007 Bucci, Piero IT	1.433€
01/008 Carmona Díaz, Eduardo ES	917€
01/009 Dacal, Angel ES	1.483 €
01/010 Dagiuklas, Anastasios UK	1.183 €
01/011Dantas, CarinaPT01/012De La Feld, MarcoIT	717 € 1.600 €
01/012 De La Feld, Marco IT 01/013 De Nardis, Luca IT	1.000 € 767 €
01/014 Di Maio, Paola UK	750 €
01/015 Eden, Terence UK	233€
01/016 Favenza, Alfredo IT	1.250€
01/017 Gandhi, Zaf UK	2.650 €
01/018 Fernandez, Antia ES	1.500€
01/019 Garcia Olaizola, Igor ES	817€
01/020 Griffiths, Sascha Sebastian DE	1.400€
01/021 Álvarez, Josué Iglesias AT	1.417€
01/022 Kaliampakas, Efthymios GR	450€
01/023 Koene, Ansgar Roald UK	1.267€
01/024 Koller, Bastian DE	1.233€
01/025 Koss, Joachim DE	433€
01/026 Krukowski, Artur IE	1.183€
01/027 Lemic, Filip BE	883€
01/028 Lopes Branco, Pedro NL	1.783€
01/029 Merdan, Munir AT	317€
01/030 Nikolaou, Nikolaos DE	1.417€
01/031 O'Grady, Michael IE	1.467€
01/032 Ntalampiras, Stavros IT	1.817€
01/033 Ó Murchú, Daithí Gearóid IE	1.433€
01/034 Pastore, Serena IT	1.383€
01/035 Hoschka, Philipp FR	717€
01/036 Prasad, Venkatesha NL	950€
01/037 Quested, Andrew UK	633€
01/038 Rendevski, Nikola MK	1.050€
01/039 Rogers, Heather Lynn ES	1.833€



01/040	Romary, Laurent	FR	783€
01/041	Ruffini, Sergio	IT	550€
01/042	Salis, Antonio	IT	2.383€
01/043	Sciberras, Antoine	MT	1.383€
01/044	Seker, Ensar	TR	1.383€
01/045	Sulzer, Jean-Francois	FR	983€
01/046	Velasco, Luis	ES	833€
01/047	Wild, Fridolin	UK	1.250€
01/048	Wolf, Andreas	DE	1.600€
01/049	Yiğit Özkan, Bilge	NL	1.367€
01/050	Stamos, Iraklis	BE	1.033€
01/051	Yonchina, Pavlina	BG	817€
01/052	Polemi, Despina	GR	0€
01/053	Cadzow, Scott	UK	2.383€
01/054	Hodgson, Peter	ES	1.767€
01/055	Phipps, Simon	UK	1.133€
01/056	Portmann, Pierre-Olivier	LU	1.050€
01/058	Tageo, Valentina	ES	767€
01/059	Ketchell, John	FR	1.417€
01/060	Roseiro, Pedro	PT	2.083€
01/061	Thomas, Caroline	UK	1.700€
01/062	Bartzoudis, Nikolaos	ES	767€
01/063	de Meer, Jan	DE	450€
TOTAL			70.800 €

Table 3 – External Pool of Evaluators



## 4. Applications received and funded

An overall total of 405 eligible applications were submitted for funding from Open Call #1 – Open Call #5. Overall, the standard of the proposals was extremely good resulting in a total of 141 proposals funded under Open Call #1 – Open Call #4 for a total of 1,212,958 Euro with an overall average score for funding under the 4 Open Calls over or above 7,62 to the budget depletion threshold of approximately 300,000 Euro per Open Call.

The contractual process with the grantees took approximately two-three weeks, depending on how quickly they reacted in verifying their personal information and returning the duly executed documentation to start activities. This set in motion the process to align the start and end dates for their work, where necessary, and kick off reporting and monitoring via their dashboard, as fully described in Section 5.

The contract in itself was straightforward and concise and with due attention to EU provisions such as Article 35 (conflict of interest), Article 36 (confidentiality), 38 (communication obligations) and right to audit. This also **included provision for entry into force upon signature with retroactive effect to the start date indicated for the activity at proposal submission** (implemented on the portal for submissions made from OC 3). This improved the turnaround time to gather the first results and impact of the open calls considerably and enabled the majority of the fellows to start their activities upon notification of funding.

Of note, a slightly modified construct of the contract following that of the above was implemented for those cases whereby a specialist was not able, for employment or other reasons, to receive the fellowship directly. This followed the same structure as that mentioned above, with a clear undertaking from the university or organisation to devolve the fellowship in its entirety to the individual without any overheads or administrative charges.

A full list of the applications received in response to OC #1 to OC #4, with proposal ID, Score, Funding allocated and Contract No. is provided in 4.1-4.4 below with details of the 86 eligible applications received in response to Open Call #5, yet to complete the evaluation and assignment process in 4.5.

As mentioned above, details on the monitoring of each contracted fellow and the status of the projects is also provided in Section 5.



#### 4.1 Applications submitted and funded under Open Call #1

A full list of the eligible applications received to Open Call #1, including those not retained for funding, is provided in Table 4 below, in order of ranking with the proposal ID and the contract number, the funding granted [B] against requested [A] and the amount paid at the date of writing [C]. The grey-shaded applications are those that were withdrawn, or for which the contract was cancelled subsequent to issue.

Rank	Score	ID	Contract	Status	Organisation Type	Country	Proposal Title	Grant Type	Requested [A]	Granted^ [B]	Paid [C]
1	9,67	161	01/20	CLOSED	IT Consultancy/ Development	SI	Hudobivnik-1 ITU SG13 1H-2021	LT	10.000€	10.000€	10.000€
2	9,55	185	01/23	CLOSED	IT Consultancy/ Development	UK	USEIOT-Exemplar IoT use cases for health & well-being applications from current standards activities	LT	9.450€	9.450€	9.450€
3	9,43	210	01/15	CLOSED	SME	FR	Security and privacy of biometrics	LT	9.900€	9.900€	9.900€
3	9,43	130	01/24	CLOSED	IT Consultancy/ Development	IT	International Patient Summary - Cross-SDO project	LT	9.750€	9.750€	9.750€
3	9,43	67	01/02	CLOSED	SME	UK	Introduction of Cross-SDO Harmonisation for Future Quantum Networks	LT	9.900€	9.900€	9.900€
4	9,33	169	01/34	CLOSED	Academia/ Research	PO	Feasibility Study - Standards in support of consistent implementation of the CSA - Roadmap	LT	5.400€	5.400€	5.400€



5	9,23	205	01/06	CLOSED	SDO/ National Standard Body	BE	OQP: One-Qubit Pad quantum cryptography standardisation beyond QKD	LT	9.600€	9.600€	9.600€
6	9,2	78	01/22	CLOSED	SME	FR	IoT Semantic Interoperability - Specialization to Energy and relationship to AI	LT	5.000€	5.000€	5.000€
6	9,2	186	01/36	CLOSED	IT Consultancy/ Development	IE	TN-RIPE	LT	7.500€	7.500€	7.500€
7	9,13	160	01/21	CLOSED	IT Consultancy/ Development	DK	IEC 62351-9, Cyber security key management for power system equipment, second edition	LT	9.100€	9.100€	9.100€
8	9,07	90	01/01	CLOSED	SME	DE	Big Earth Datacube Service Standardization	LT	9.900€	9.900€	9.900€
9	9,03	108	01/03	CLOSED	IT Consultancy/ Development	FR	Trustworthiness and AI: definition, concept and reference architecture	LT	10.000€	10.000€	10.000€
10	9	141	01/05	CLOSED	Academia/ Research	PT	Contribution to finalize IEEE 1872.2 and use cases	LT	9.550€	9.550€	9.550€
10	9	224	01/35	CLOSED	Other	BE	Standards for the AI Assisted Smart PV	LT	9.600€	9.600€	9.600€
10	9	129	01/29	CLOSED	SME	FR	Standardisation actions towards the safety of EU citizens on roads and during emergency situations	LT	7.650€	7.650€	7.650€



11	8,94	140	01/09	CLOSED	Academia/ Research	СН	Submission of a Use Case to ISO and UN/CEFACT and Contribution to Blockchain Standards Development	LT	9.800€	9.800€	9.800€
12	8,9	192	01/30	CLOSED	Government/ Public Services	PT	Standards for Autonomous Systems: Healthcare, Robots and Ethics	LT	9.950€	9.950€	9.950€
12	8,9	221	01/26	CLOSED	SME	IT	Blockchain and digital identity	LT	8.700€	8.700€	8.700€
13	8,87	133	01/10	CLOSED	SME	EE	Standardising Nomenclature for Blockchain Governance and Interoperability (StandBlock)	LT	10.000€	10.000€	10.000€
13	8,87	170	01/14	CLOSED	Other	LT	Ensuring consumers' rights and data protection in virus contact tracing systems	ST	5.900€	5.900€	5.900€
14	8,77	183	01/32	CLOSED	SME	СН	W3C Accessibility Education and Outreach	LT	7.813€	7.813€	7.813€
15	8,67	187	01/12	CLOSED	IT Consultancy/ Development	DE	Contribution to ISO/IEC SC37 WG3 and editorship of ISO/IEC 39794-2 extensible finger minutiae format	LT	8.300€	8.300€	8.300€
16	8,64	158	01/08	CLOSED	SME	AU	Finalize W3C DID Core standard	LT	9.150€	9.150€	9.150€



17	8,63	122	01/07	CLOSED	IT Consultancy/ Development	ES	Support AI standardisation in CEN/CEN-CENELEC, ISO/IEC	LT	10.000€	10.000€	10.000€
18	8,6	171	01/33	CLOSED	IT Consultancy/ Development	DE	Standardize Gen Framework: X- Dom Federated ETSI GANA KPs for 5G E2E Autonomic Security Man & Control	LT	10.000€	10.000€	10.000€
19	8,57	184	01/11	CLOSED	SDO/National Standard Body	UK	Support for Chair of ETSI EP eHEALTH	LT	9.900€	9.900€	9.900€
20	8,5	113	01/31	CLOSED	Academia/ Research	PO	ISO/IEC 27005-upgrading from CD stage to DIS stage	LT	8.100€	8.100€	8.100€
21	8,47	197	01/19	CLOSED	SME	СН	Participation in SA WG4 and Contributions to Augmented Reality in 3GPP Mobile AR Report TR26.998	LT	10.000€	10.000€	10.000€
22	8,46	134	01/16	CLOSED	SME	BE	Consolidation of Belgian contributions to AI standardization in ISO/IEC and CEN/CENELEC	LT	8.850€	8.850€	8.850€
23	8,4	154	01/25	CLOSED	IT Consultancy/ Development	DK	Secure protocol and information structure for telebiometrics	LT	9.200€	9.200€	9.200€



23	8,4	156	01/18	CLOSED	SME	FR	Bridging the gap between EU R&I ecosystem and worldwide standardization on Smart Energy	LT	5.000€	5.000€	5.000€
23	8,4	196	01/28	CLOSED	SME	СН	Preparation of Materials for OGC GeoPose standard Implementers and Reviewers™ Guides	ST	6.000€	6.000€	6.000€
24	8,3	204	01/27	CLOSED	Large Enterprise	DE	Standardization of a Reference Model for Federated Testbeds for 5G and Beyond,& Proposing a Use Case	LT	8.260€	8.260€	8.260€
24	8,3	188	01/04	CLOSED	IT Consultancy/ Development	ES	Technical Study for Information Security Evaluation criteria for connected vehicles on ISO/IEC 15408	LT	8.006€	8.006€	8.006€
24	8,3	151	01/17	CLOSED	SME	BE	Standardisation of location-based spectrum sharing requirements	LT	10.000€	10.000€	10.000€
24	8,3	227	01/13	WD	Academia/ Research	FI	Towards understanding adoption of cloud computing standards - case of terminology and cloud SLA	ST	2.500€	10.000€	



25	8,2	225	N/A	NA	Academia/ Research	FI	Representation of Finnish contributions in the Cloud Computing international standards meeting	OS	1.150€	
26	8,17	56	N/A	NA	SME	UK	Support as ETSI ISG Securing Artificial Intelligence Group Secretary	LT	9.520€	
26	8,17	159	N/A	NA	SME	NL	Standardization of the Modular Quantum Computer	LT	10.000€	
27	8,1	230	N/A	NA	IT Consultancy/ Development	IT	UPDATE OF ISO/IEC 6523	LT	6.609€	
27	8,1	150	N/A	NA	SME	BE	Proposal for Common Criteria analysis of ETSI standardisation deliverables like EN 303 645	LT	10.000€	
27	8,1	172	N/A	NA	SME	ES	Editor of CEN/CLC JTC13/WG3 FITCEM(Fixed-Time Cybersecurity Evaluation Methodology for ICT products)	LT	8.560€	
28	8	181	N/A	NA	IT Consultancy/ Development	DE	Industry Guide to Implementing GANA Autonomic IPv6 based 5G Networks	ST	4.200€	
29	7,97	179	N/A	NA	SME	NO	Governance of ISO/IEC JTC1/SC36 as Chair	LT	12.150€	



29	7,96	144	N/A	NA	Academia/ Research	SE	Application portability across Trusted Execution Environments	LT	9.880€	
30	7,93	148	N/A	NA	Other	AU	Accessibility in Al/Robotics/IoT	LT	7.850€	
31	7,9	173	N/A	NA	SME	IE	Advancing inter-SDO knowledge- sharing for cross-domain Blockchain and DLT in agri-food contexts.	LT	10.000€	
31	7,9	137	N/A	NA	IT Consultancy/ Development	υк	Convenorship of CEN/TC278 WG4 and ISO/TC204 WG10 and Expert to CEN/TC278 WG17 and ISO/TC204 WG19	LT	8.000€	
31	7,9	191	N/A	NA	IT Consultancy/ Development	BE	Contribution to standards development of SDO CEN/CLC/JTC 13 WG 5 and ISO/IEC JTC 1/SC 27 WG 5	LT	8.906€	
32	7,86	176	N/A	NA	IT Consultancy/ Development	IE	TN-IETF	LT	7.500€	
33	7,83	199	N/A	NA	Academia/ Research	DE	IRTF Leadership	LT	9.700€	
33	7,83	201	N/A	NA	SME	FR	Global and consistent blockchain and DLT standards on Security, Privacy, Identity	LT	9.900€	



34	7,8	231	N/A	NA	IT Consultancy/ Development	FR	Towards natively interoperable web applications using SOLID	LT	10.000€	
34	7,8	109	N/A	NA	SME	СН	Supporting the creation of the standard for \Supplemental data service providers\""	LT	10.000€	
34	7,8	226	N/A	NA	SME	FR	Adapting ISO & CEN-CENELEC Blockchain / DLT Standards to Intellectual Property & Identity in Europe	LT	8.100€	
35	7,77	73	N/A	NA	SME	СН	Cybersecurity Standardisation Working Group 1 (SME Chair) European Cyber Security Organisation	LT	10.000€	
35	7,77	143	N/A	NA	Academia/ Research	ET	Interoperability in the joint use of Biometrics and Smartcards	LT	7.650€	
35	7,77	166	N/A	NA	SME	ES	Editor of the ISO SC27 WG3 Technical Report: Towards Creating an Extension for Patch Management	LT	8.560€	
36	7,74	142	N/A	NA	Academia/ Research	NO	Threat Actor Context for Cyber Security (TAC)	LT	10.000€	
37	7,73	200	N/A	NA	SME	UK	Standardisation of COVID-19 Certificates	LT	6.125€	



38	7,67	152	N/A	NA	SME	FR	Enabling European leadership in future ICT ecosystems through ISO standards	LT	10.000€	
39	7,63	194	N/A	NA	Other	NL	ISCC – International Standard Content Code	LT	10.770€	
40	7,6	178	N/A	NA	SME	FR	Blockchain - roles in the governance framework	LT	3.000€	
40	7,6	146	N/A	NA	SME	FR	Standardisation support for IOT evaluation and certification in the frame of Cyber security act.	LT	9.300€	
41	7,5	222	N/A	NA	IT Consultancy/Devel opment	FR	Participation and contribution to ISO/TC307 - WG4 - DTR_23576_Security_of_Dlgital_A sset_Custodian	LT	4.000€	
42	7,48	206	N/A	NA	SDO/National Standard Body	LT	Participation, contribution to ISO/IEC SC37 WG3/WG4, development of ISO/IEC 39794-2 finger format	LT	7.850€	
43	7,47	120	N/A	NA	Large Enterprise	NK	Writing a Test Standard (ISO/IEC 18013-6) for mobile Driving Licence, based on ISO 18013-5	LT	53.271€	



43	7,47	175	N/A	NA	IT Consultancy/ Development	NL	Standardization of Service Management and Governance of IT	LT	9.550€	
44	7,43	208	N/A	NA	Academia/ Research	МК	Contribution to Joint ISO/TC 307 - ISO/IEC JTC 1/SC 27 WG, ISO/IEC JTC 001/SC 17 and DIGITAL SME	LT	9.900€	
44	7,43	202	N/A	NA	SME	BE	Standict.eu enables & support the ISO/IEC WD 29119-10 Performance Testing Standard's development	LT	10.000€	
45	7,37	229	N/A	NA	Academia/ Research	FI	Attending Health Informatics and Artificial Intelligence standardisation meetings in 2021	LT	7.050€	
46	7,36	215	N/A	NA	SME	DE	SSI / DID Landscape for Standardization Activities	LT	9.395€	
47	7,33	203	N/A	NA	Academia/ Research	SE	ISO/TC215 Health informatics development with main focus on WG1 Architecture, Framework and Models	LT	9.000€	
48	7,16	189	N/A	NA	Academia/ Research	SE	Defining the Network Architecture for the Tactile Internet	LT	9.950€	



49	7,1	138	N/A	NA	SME	BE	Cybersecurity and Radio Equipment Directive	LT	10.000€	
50	7	193	N/A	NA	SME	HU	Creating practical approach to the Patch management practices of the new CSA based EUCC scheme	LT	10.000€	
51	6,93	211	N/A	NA	IT Consultancy/ Development	LU	Using electronic identity for accessing to sensitive personal data, such as heath data	ST	4.500€	
51	6,93	128	N/A	NA	Large Enterprise	СН	Blockchain & DLT Standards for Digital Identity	LT	9.400€	
81	6,83	174	N/A	NA	SME	DE	Applying Software Techniques to EU Standardisation improving Accuracy, Transparency & Quality	LT	10.000€	
52	6,8	195	N/A	NA	SME	СН	Research, SDO coordination and launch/leadership of Points of Interest (POI) Standard Working Group	LT	10.000€	
53	6,67	216	N/A	NA	Other	DE	ISCC – International Standard Content Code	LT	9.980€	



54	6,5	125	N/A	NA	Academia/ Research	UK	Improving Trustworthiness of Standards for Telemedicine	LT	5.442€	
55	6,23	153	N/A	NA	SME	SK	Accessibility of ICT services in eGovernment - national adoption of relevant ISO standards	LT	9.700€	
56	6,13	180	N/A	NA	SME	NO	Preparing for and participation in ISO/IEC JTC1 May 2021 plenary meeting	LT	900€	
57	6,1	164	N/A	NA	SME	ES	Contribution to European ICT standardization strategy and participation in ETSI governance bodies	LT	10.000€	
58	6	212	N/A	NA	IT Consultancy/ Development	BE	Aligned development of Cybersecurity topics at ISO/IEC SC27 and CEN/CLC/JTC13 with European strategy	LT	6.100€	
59	5,9	209	N/A	NA	Academia/ Research	ES	Face Biometric Standardisation: Evaluation, Quality and Demographic Bias	LT	9.000€	
59	5,9	198	N/A	NA	IT Consultancy/ Development	DE	ISO/IEC SC17 WG11 participation and editorship ISO/IEC 17839 series	LT	10.000€	



					Total				897.197€	305.229 €	305.229 €
64	3,97	213	N/A	NA	IT Consultancy/ Development	LU	ILNAS National Delegate - ISO/IEC JTC1/SC42	LT	7.200€		
63	4,4	207	N/A	NA	SME	FI	Design and Implementation of 5G Policy Control Function Open Source for industry 4.0 network slicing	LT	64.000€		
62	5,2		N/A	NA	Academia/ Research	FI	Standardization Activities on Modern Cryptography with Applications in the Field of Healthcare	LT	10.000€		
61	5,63	217	N/A	NA	SME	NL	Contribution to Standardization Roadmap for Quantum Technologies	LT	10.000€		
61	5,83	214	N/A	NA	Academia/ Research	ES	Raising awareness on Media Accessibility Standards	LT	9.000€		
60	5,84	157	N/A	NA	Other	IT	EXPERT - CEN/TC 442 – BUILDING INFORMATION MODELING, WG4 – SUPPORT DATA DICTIONARY	ST	6.850€		

^net of withdrawn project ID 227

Table 4 – Proposals submitted and funded under Open Call # 1



## 4.2 Applications submitted and funded under the Open Call #2

A full list of the eligible applications received to Open Call #2, including those not retained for funding, is provided in Table 5 below, in order of ranking with the proposal ID and the contract number, the funding granted [B] against requested [A] and the amount paid at the date of writing [C]. The grey-shaded applications are those that were withdrawn, or for which the contract was cancelled subsequent to issue.

Rank	Score	ID	Contract	Status	Organisation Type	Country	Proposal Title	Grant Type	Requested [A]	Granted ^ [B]	Paid [C]
1	9,33	263	02/12	CLOSED	Academia/ Research	ES	Alignment of information standards for healthcare and health research response to covid19 in Europe.		6.000€	6.000 €	6.000€
2	9,30	281	02/17	CLOSED	IT Consultancy/ Development	DE	IoT Semantic Interoperability - Semantic Discovery and Query Specification in oneM2M		8.700€	8.700	8.700€
3	9,14	282	02/18	CLOSED	IT Consultancy/ Development	DE	Develop Standardisable Framework: Industry Guide to Implementing GANA Autonomic IPv6 based 5G Netwks		4.200€	4.200 €	4.200€
4	9,12	285	02/32	CLOSED	IT Consultancy/ Development	BE	Contribution to e-privacy and e-identity standards at CEN/CLC/JTC 13 WG5 and ISO/IEC JTC 1/SC 27 WG5		8.231€	8.231 €	8.231€



5	9,10	278	02/14	CLOSED	SME	UK	Low latency networking to improve digital inclusion	9.900€	€	9.900	9.900€
6	9,04	274	02/11	ONGOING	SME	FR	Standards for data- driven society and trustworthy AI	10.000 €	€	10.000	
7	8,87	244	02/02	CLOSED	IT Consultancy/ Development	DK	Danish participation in the ISO/IEC JTC 1/SC 32 WG 3 Database languages (SQL and new GQL)	10.000 €	€	10.000	10.000€
8	8,85	272	02/09	CLOSED	Academia/ Research	UK	Core Standards for Blockchain and Distributed Ledger Technologies	10.000 €	€	10.000	10.000€
9	8,80	284	02/19	WD	Large Enterprise	СН	Blockchain & DLT Standards for Digital Identity - Use Cases	8.660 €	€	8.660	
9	8,80	308	02/30	ONGOING	Other	UK	Accessibility Requirements and Use Cases for the Internet of Things	9.900€	€	9.900	
10	8,78	270	02/22	CLOSED	Academia/ Research	SE	Application portability across Confidential Computing workloads	9.880€	€	9.880	9.880€
11	8,65	300	02/26	CLOSED	SME	DE	Improving Quality of EU e-Invoices by guaranteeing Accuracy	10.000 €	€	10.000	10.000€



12	8,57	257	02/05	CLOSED	SME	UK	Support as the Secretary for ETSI ISG Securing Artificial Intelligence	9.960€	9.960 €	9.960€
12	8,57	287	02/23	CLOSED	SME	NL	Standardization of the Modular Quantum Computer	10.000€	10.000 €	10.000€
13	8,43	249	02/03	CLOSED	SDO/ National Standard Body	UK	CEN/CLC & ETSI Coordination of New Standard for Age Assurance Systems	6.800€	6.800 €	6.800€
14	8,37	237	44198	CLOSED	IT Consultancy/ Development	FR	Cybersecurity and Privacy Standardisation within ISO/IEC (JTC 1 / SC27) and CEN/CENELEC (JTC 13)	6.800€	6.800 €	6.800€
15	8,35	273	02/10	CLOSED	Large Enterprise	DK	Regulatory Technology (REGTECH) Standardization in Financial Risk Management	8.750€	8.750 €	8.750€
16	8,28	280	01/16	WD	SME	EE	5G for UAVs	10.000€	10.000 €	
17	8,27	276	02/13	CLOSED	SME	BE	Participate in the standardization of decentralized identity management and self- sovereign identity	5.150€	5.150 €	5.150€
17	8,27	309	02/31	CLOSED	Academia/ Research	СН	COVID-19 Passport Security and Privacy Review	4.000€	4.000 €	4.000€



18	8,10	262	02/35	ONGOING	Academia/ Research	FR	Ontologies' Standardization and Harmonization for Industry Commons (SHICO)	10.000€	10.000 €	
18	8,1	294	02/21	CLOSED	SME	IE	Time and contribution to TR6277 Data flow model for blockchain and DLT use cases	5.540€	5.540 €	5.540€
18	8,10	301	02/27	CLOSED	SME	FR	Open Ethics Transparency Protocol RFC (correct version)	8.630€	8.630 €	8.630€
18	8,10	252	02/04	ONGOING	SME	UK	Standards Development for Quantum Physical Layer	9.950€	9.950 €	
19	8,05	269	02/08	CLOSED	SME	FR	Adapting ISO & CEN- CENELEC Blockchain / DLT Standards to Intellectual Property & Identity in Europe	6.750€	6.750 €	6.750€
20	7,97	279	02/15	CLOSED	Other	ES	DTechMC - Digital Technologies Management Container, standard for best practices integration	10.000€	10.000 €	10.000€
21	7,93	259	44349	CLOSED	Academia/ Research	AT	QKD Common Criteria Certification _ÑĐ Intermediate Review and Assessment	9.500€	9.500 €	9.500€



22	7,83	313	03/32b	CLOSED	SME	СН	Landscape of AR Standards for ETSI Industry Standards Group Augmented Reality Framework	6.000€	6.000 €	6.000€
23	7,65	306	02/33	CLOSED	IT Consultancy/ Development	IT	UPDATE OF ISO/IEC 6523	6.618€	6.618 €	6.618€
24	7,63	248	N/A	WD	Academia/ Research	ES	Machine Learning Sandbox for Beyond 5G Communications	6.000€	6.000 €	
25	7,60	297	02/24	CLOSED	SME	DE	Spreading the ISO 8601- 1:2019 and EDTF gospel	4.500€	4.500 €	4.500€
26	7,57	299	02/25	ONGOING	Other	UK	Chairing the UK mirror committee and broadening its scope	9.900€	9.900 €	
27	7,53	290	02/20	CLOSED	SME	FR	Standards for Cybersecurity Certification	7.922€	7.922 €	7.922€
28	7,45	267	02/07	CLOSED	SME	ES	Editor of the ISO SC27 WG3 Technical Report: Towards Creating an Extension for Patch Management	7.650€	7.650 €	7.650€
29	7,40	316	02/34	ONGOING	Other	DK	Minimal Interoperability based on European priorities	7.000€	7.000 €	



30	7,27	302	02/28	CLOSED	Academia/ Research	FR	Participation to the revision of the identification of medicinal products in ISO 11239 and TS 20440	7.000€	7.000 €	7000,00
30	7,27	293	02/29	CLOSED	Academia/ Research	МК	Contribution to Joint ISO/TC 307 - ISO/IEC JTC 1/SC 27 WG, ISO/IEC JTC 001/SC 17 and DIGITAL SME	9.900€	9.900 €	9900,00
31	7,20	311	N/A	N/A	SME	СН	Participation and Member of Khronos Group Embedded Camera API Exploratory Group Leadership Team	10.000€		
32	7,13	307	N/A	N/A	SME	BE	Cybersecurity and Radio Equipment standardisation and guidelines for HS production	9.999€		
33	7,05	304	N/A	N/A	Other	DE	Extend DCAT-AP standard to account for data reusability	6.975€		
34	7,00	268	N/A	N/A	SME	BE	Common Criteria analysis of ETSI Technical Committee CYBER IoT standardisation deliverables	9.999€		



34	7,00	318	N/A	N/A	Academia/ Research	GR	Editing FGQT Roadmap and standardization of web quantum services:Cloud4Quantum	10.000€	
35	6,97	254	N/A	N/A	IT Consultancy/ Development	NL	Standards for Distributed Ledger Technologies and Blockchains	9.750€	
36	6,80	314	N/A	N/A	IT Consultancy/ Development	ES	Safety and Security for the C Programming Language (ISO/IEC 9899)	3.500€	
36	6,80	317	N/A	N/A	IT Consultancy/ Development	ES	Secure Clear for the C Programming Language (ISO/IEC 9899)	4.500€	
37	6,63	266	N/A	N/A	SME	ES	Editor of CEN/CLC JTC13/WG3 FITCEM(Fixed-Time Cybersecurity Evaluation Methodology for ICT products)	7.650€	
38	6,60	310	N/A	N/A	SME	СН	Launch and Leadership of the IEEE Spatial web Working Group	10.000€	
39	6,55	258	N/A	N/A	Large Enterprise	СН	Blockchain & DLT Standards for Digital Identity	9.400€	



40	6,30	286	N/A	N/A	IT Consultancy/ Development	BE	Convenor of ISO/TC 154/JWG1 Joint syntax working group (with UN/ECE)		6.890€	
41	6,24	238	N/A	N/A	IT Consultancy/ Development	SE	Contribution to OAISIS BDXr regarding secure exchange of sensitive information		5.850€	
42	6,20	240	N/A	N/A	Other	ES	A Decentralised Identity Management Trust Framework for EU DSM		4.500€	
42	6,2	292	N/A	N/A	IT Consultancy/ Development	LU	Using electronic identity for accessing to sensitive personal data, such as heath data		2.700€	
42	6,20	298	N/A	N/A	IT Consultancy/ Development	FR	Standards for Cybersecurity Certification	€	631	
43	6,04	255	N/A	N/A	SDO/ National Standard Body	LT	Participation, contribution to ISO/IEC SC37 WG3/WG4, development of ISO/IEC 39794-2 finger format		7.850€	
43	6,04	296	N/A	N/A	IT Consultancy/ Development	BG	Impact of AI Standardisation on Business Models of the European SMEs		9.640 €	



44	5,94	264	N/A	N/A	IT Consultancy/ Development	FR	Diaspora Identity for Africa, Asia and the EU	10.000€	
45	5,90	236	N/A	N/A	SME	UK	Support for ETSI Human Factors Group and User Group Work and Participation	6.750€	
46	5,87	260	N/A	N/A	SME	ES	Contribution to European ICT standardization strategy and participation in ETSI governance bodies	10.000€	
47	5,80	295	N/A	N/A	SME	NL	Contribution to Standardization Roadmap for Quantum Technologies	10.000€	
48	5,50	312	N/A	N/A	Academia/ Research	ES	Assessing the role of open source and open data in the development of modern AI standards.	- €	
49	5,03	277	N/A	N/A	IT Consultancy/ Development	BE	Developing of ISO/IEC SC27 and CEN/CLC/JTC13 norms considering the European cybersecurity strategy	6.200€	
50	5,00	253	N/A	N/A	Academia/ Research	PT	Point cloud coding using deep learning.	10.000€	



51	4,77	289	N/A	N/A	SME	AT	Enhancing healthcare technology by incorporating artificial intelligence in MedTech standardization	9.984€		
52	4,2	288	N/A	N/A	SME	BE	Inclusion applied to tools for Reopening Society during and after the vaccination campaign	8.450€		
53	4,14	303	N/A	N/A	SME	PT	Wildfire Monitoring and Prevention System based on IoT, LoRaWan and Dual Satellite/Cellular Networks	10.000€		
54	2,80	261	N/A	N/A	Academia/ Research	IT	'Optimal IP Policies in ICT Standardization'	3.000€		
					Total			514.009€	275.131€	218.381€

^net of withdrawn projects ID 248, 280, 284

Table 5 – Proposals submitted and funded under Call #2



## 4.3 Applications submitted and funded under Open Call #3

A full list of the eligible applications received to Open Call #3, including those not retained for funding, is provided in Table 6 below, in order of ranking with the proposal ID and the contract number, the funding granted [B] against requested [A] and the amount paid at the date of writing [C]. The grey-shaded applications are those that were withdrawn, or for which the contract was cancelled subsequent to issue.

Rank	Score	ID	Contract	Status	Organisation Type	Country	Proposal Title	Grant Type	Requested [A]	Granted [B]	Paid [C]
1	9,93	365	03/01	CLOSED	Large Enterprise	DE	From Federated Autonomics Standardization Towards Federated Testbeds and Testbed as a Service	LT	6.330€	6.330 €	6.330€
2	9,57	385	03/02	ONGOING	IT Consultancy/ Development	SI	Hudobivnik-2 ITU SG13 Q3-2021- Q1-2022	LT	10.000€	10.000 €	
3	9,47	373	03/03	CLOSED	IT Consultancy/ Development	UK	Smart Contracts for Media	LT	9.900€	9.900 €	9.900€
4	9,43	372	03/04	ONGOING	Academia/ Research	FR	SAIC3D - Seeds for an Artificial Intelligence based compression standard for 3D graphics	LT	9.900€	9.900 €	
5	9,40	392	03/05	CLOSED	Academia/ Research	FI	Request for funding for IETF IoT work	LT	9.800€	9.800 €	9.800€



6	9,37	374	03/06	CLOSED	SME	FR	Standardisation actions towards the safety of EU citizens during emergency situations - Part 2	ST	3.600€	3.600 €	3600,00
7	9,27	395	03/07	CLOSED	SME	IT	Standardization of an AI Framework in the context of Motion Picture audio and Data by AI (MPAI)	LT	9.900€	9.900 €	9.900€
8	9,26	404	03/08	ONGOING	Academia/ Research	РТ	Standardising Deep Learning based Codecs in JPEG	LT	10.000€	10.000 €	
9	9,23	396	03/09	ONGOING	Academia/ Research	ES	Biometric Web Services for Biometric Recognition, using REST technology	LT	10.000€	10.000 €	
10	9,13	333	03/10	ONGOING	SME	BE	Strengthening AI standardization (ISO/IEC JTC1/SC42 and CEN/CENELEC JTC21)	LT	10.000€	10.000 €	
11	9,03	350	03/11	CLOSED	Academia/ Research	UK	Leading the development of ITU standards for IoT applications in smart cities and communities	LT	10.000€	10.000 €	10.000€



12	8,92	367	03/12	ONGOING	Academia/ Research	ES	Towards autonomous BC- enabled 5G/6G networks	LT	8.200€	8.200 €	
13	8,87	338	03/13	ONGOING	Academia/ Research	DK	Finalizing ISO TS 23635 as convenor	LT	9.000€	9.000 €	
14	8,83	327	03/14	ONGOING	Academia/ Research	AT	Increasing Applicability of Privacy-Enhancing Technologies through Standardization	LT	7.550€	7.550 €	
15	8,64	362	03/15	ONGOING	IT Consultancy/ Development	DK	Danish participation in the ISO/IEC JTC 1/SC 32 WG 3 Database languages (SQL and new GQL), 2nd term	LT	10.000€	10.000 €	
16	8,55	363	03/16	ONGOING	SME	СН	Cybersecurity Standardisation Working Group 1 (SME Chair) ECSO (cooperation with CEN/CENELEC / ETSI)	LT	9.950€	9.950 €	
17	8,52	371	03/17	ONGOING	SME	DE	StandICT.eu, 3rd call, parson + iiRDS, Working Group participation and Maintenance Domain extension	LT	9.920€	9.920 €	



18	8,50	382	03/18	CLOSED	SME	FI	JSON Implementation Standard for Observations, Measurements and Samples	LT	10.000€	10.000 €	10.000€
19	8,49	403	03/19	CLOSED	SME	NO	Contribute to re- launch of CEN/CENELEC TC353 ICTLET	LT	7.300€	7.300 €	7.300€
20	8,43	334	03/20	CLOSED	IT Consultancy/ Development	υк	Convenorship of CEN/TC278 WG4 and ISO/TC204 WG10 and Expert to CEN/TC278 WG17 and ISO/TC204 WG19	LT	8.000€	8.000	8.000€
21	8,43	352	03/21	ONGOING	SME	UK	Standards for Quantum Photonic Integrated Circuits	LT	10.000€	10.000 €	
22	8,43	325	03/22	CLOSED	SME	IT	Bringing SME' contribution in Al area within the ISO/IEC 29110 software engineering in VSEs	LT	8.550€	8.550 €	8.550€
23	8,36	397	03/23	CLOSED	Academia/ Research	NO	Threat Actor Intelligence for Criminal Justice and Trusted Information Sharing	LT	9.000€	9.000 €	9.000€



24	8,30	340	03/24	CLOSED	SME	UK	Privacy by Design for Consumer Goods and Services - Development of ISO 31700	LT	10.000€	10.000 €	10.000€
24	8,30	336	03/25	WD	Large Enterprise	NL	Writing a Test Standard (ISO/IEC 18013-6) for mobile Driving Licence, based on ISO 18013-5	LT	10.000€	10.000 €	
25	8,30	366	03/26	ONGOING	SME	FR	IoT Semantic Interoperability Specialization to Preventive Health, Well-Being and AI	LT	5.000€	5.000 €	
26	8,27	360	03/27	ONGOING	Other	NL	ISCC International Standard Content Code	LT	4.456€	10.000 €	
27	8,24	344	03/28	CLOSED	IT Consultancy/ Development	DK	IEC 62351-14, Cyber security event logging for power systems	LT	9.400€	9.400 €	9.400€
28	8,10	388	03/29	ONGOING	SME	FR	Global and consistent blockchain and DLT standards on Security, Privacy, Identity	LT	9.900€	9.900 €	
29	7,93	359	03/30	ONGOING	SME	BE	Finalisation of location-based spectrum sharing standardisation	LT	10.000€	10.000 €	



30	7,92	357	03/31	ONGOING	SME	BE	Cybersecurity and Radio Equipment standardisation and guidelines for HS production	LT	10.000€	10.000 €	
31	7,90	330	03/32	ONGOING	SME	FR	Grant negotiation and authorization protocol (GNAP)	LT	9.100€	9.100 €	
31	7,90	375	03/33	CLOSED	SME	ES	QuaFair: Data quality assessment through Contextual Intelligence using the FAIR data methodology	LT	10.000€	10.000 €	10.000€
32	7,87	320	03/34	CLOSED	IT Consultancy/ Development	IE	Standard eInvoicing implementations in Ireland	LT	10.000€	10.000 €	10.000€
33	7,83	348	03/35	ONGOING	SME	DE	Development of content delivery standard for smart content, iiRDS	LT	9.850€	9.850 €	
34	7,82	394	NA	NA	IT Consultancy/ Development	LU	IEEE UWB standardization harmonization	LT	10.000€		
35	7,80	339	NA	NA	SME	IT	Finalization of AI based standard Context-based Audio Enhancement (MPAI-CAE)	LT	10.000€		



36	7,69	328	NA	NA	SME	FR	Standardisation for cloud services: evaluation and certification in the frame of Cyber security act.	LT	7.950€	
37	7,68	419	NA	NA		FR	Smart tracking and trace for smart logistics	LT	10.000€	
38	7,64	389	NA	NA	Government/Public Services	ΡΟ	Fuzzy markup language: ontological formalization and application to real world autonomous systems.	LT	9.925€	
39	7,64	384	NA	NA	Academia/ Research	CY	Contributing to the evidence activity to see if encoding technology can be improved using AI/ML	LT	10.000€	
40	7,62	390	NA	NA	Other	FI	Convenor for Kickstarting Agile and DevOps standardisation	LT	10.000€	
41	7,60	331	NA	NA	IT Consultancy/Development	NL	Standardization of Service Management and Governance of IT	LT	9.550€	



41	7,60	386	NA	NA	IT Consultancy/Development	DE	Framework: Development & Maintenance of MultiSDO Standards-Driven 5G Open Networking Platforms(ONPs)	LT	6.350€	
42	7,60	411	NA	NA	Other	DK	Using city experience to develop International Standards: Information Security/Personal data F	LT	3.000€	
43	7,54	356	NA	NA	Small and Medium Enterprise	BE	Cybersecurity evaluation based on Common Criteria of ETSI TC CYBER standardisation deliverables	LT	10.000€	
44	7,52	381	NA	NA	IT Consultancy/Development	SE	Contribution to OAISIS BDXr regarding secure exchange of sensitive information	ST	5.850€	



45	7,40	413	NA	NA	Other	BE	Using city experience to develop International Standards: Information Security/Personal data Davor	LT	8.000€	
46	7,35	414	NA	NA	Small and Medium Enterprise	NL	Standardization of the Modular Quantum Computer (continuation)	LT	10.000€	
47	7,34	393	NA	NA	Other	PO	Using city experience to develop International Standards: Information Security/Personal data	LT	10.000€	
48	7,33	368	NA	NA	Small and Medium Enterprise	FR	Participation to the ISO JTC1 SC35 activities on accessibility of ICT products and services	LT	10.000€	
48	7,33	323	NA	NA	Small and Medium Enterprise	UK	Support for C3L Work and Participation in ETSI TC Cyber Group	LT	9.760€	



49	7,28	399	NA	NA	Small and Medium Enterprise	NO	Support as Chair of ISO/IEC JTC 1/SC 36 - Information Technology for Learning Education and Training	LT	9.450€	
50	7,23	405	NA	NA	Small and Medium Enterprise	DE	Semantics and concepts to enable interoperable conversions between calendar systems.	LT	8.881€	
51	7,20	345	NA	NA	Small and Medium Enterprise	NL	Facility Management and openBIM	LT	9.850€	
52	7,17	355	NA	NA	Other	DE	Agile standardization for the most reused open data datasets	LT	9.880€	
53	7,16	400	NA	NA	IT Consultancy/Development	UK	Using city experience to develop International Standards: Information Security/Personal data Mulquin	LT	10.000€	



54	7,07	349	NA	NA	Academia/ Research	IT	Use of the \C\" programming language in critical systems"	OS	2.800€	
55	7,00	383	NA	NA	Large Enterprise	ΗU	Creating practical approach to the Patch management practices of the new CSA based EUCC scheme	LT	8.000€	
56	6,97	378	NA	NA	Academia/ Research	СН	Standards and best practices for use of artificial intelligence in neurotechnologies	LT	5.528€	
57	6,95	409	NA	NA	Small and Medium Enterprise	ES	ICT standards strategy and participation in ETSI governance bodies w/ focus in Industry 4.0 and 5G	LT	10.000€	
58	6,94	380	NA	NA	SDO/National Standard Body	UA	Promotion ISO 22400 in the national strategy of Industry 4.0	OS	3.000€	
59	6,93	326	NA	NA	Other	BE	Using city experience to develop International Standards: Information	LT	10.000€	



							Security/Personal data MIM4				
60	6,82	342	NA	NA	IT Consultancy/Development	ES	Support Al standardisation in CEN/CEN- CENELEC, ISO/IEC	LT	10.000€		
61	6,77	364	NA	NA	SDO/National Standard Body	UA	Rising roles of standards in the national strategy of Industry 4.0	LT	9.550€		
62	6,58	351	NA	NA	IT Consultancy/Development	NL	The development of a human- centred practice guideline for IT governance	LT	10.000€		
									581.930 €	310.150 €	131.780 €

^ net of withdrawn project ID 336

Table 6 – Proposals submitted and funded under Call #3



## 4.4 Applications submitted and funded under Open Call #4

A full list of the eligible applications received to Open Call #4, including those not retained for funding, is provided in Table 7 below, in order of ranking with the proposal ID and the contract number, the funding granted [B] against requested [A] and the amount paid at the date of writing [C]. The grey-shaded applications are those that were withdrawn, or for which the contract was cancelled subsequent to issue.

Rank	Score	ID	Contract	Status	Organisation Type	Country	Proposal Title	Grant Type	Requested [A]	Granted [B]	Paid [C]
1	9,87	463	04/01	ONGOING	SDO/National	BE		LT	9.984€	9.984€	
					Standard Body		Non-Entanglement Based Quantum Random Numbers Generation Technical Standardisation				
2	9,42	493	04/02	ONGOING	SME	СН	Development of Draft OGC Points of Interest (POI) Standard and leadership of OGC POI Standards WG	LT	10.000€	10.000€	
3	9,29	495	04/03	ONGOING	SME	СН	Editor of first draft IEEE SA Spatial Web Specification and Leadership (co-chair) of IEEE P2874 WG	LT	10.000€	10.000€	
4	9,18	473	04/04	ONGOING	IT Consultancy/ Development	DE	A Guide on Development & Maintenance of MultiSDO Standards-Driven 5G Open Networking Platforms(ONPs)	LT	6.350€	6.350€	
4	9,18	456	04/05	ONGOING	Large Enterprise	DE	Phase II of Federated Autonomics, Federated Testbeds and Use Case Standardization	ST	5.700€	5.700€	
5	9,15	438	04/06	CLOSED	SME	FR	Standardisation actions towards the safety of EU citizens on roads and during emergencies - Part 3	ST	3.600€	3.600€	3.600€
6	9,13	476	04/07	ONGOING	Government/ Public Services	PT	Standards for Robotics and Autonomous Systems: Ontological	LT	9.170€	9.170€	
							Specification for Tasks and Services				
7	9,10	451	04/08	ONGOING	Academia/ Research	CY	AI-ML based video encoding evidence activity for standard development	LT	10.000€	10.000€	



8	9,00	491	04/09	ONGOING	SME	UK		LT	9.750€	9.750€	
							International standards for higher temperature, co-packaged optical interconnect				
9	8,83	450	04/10	ONGOING	SME	FR	Bridging the gap between EU R&I ecosystem and worldwide standardization on Smart Energy	LT	5.000€	5.000€	
9	8,83	486	04/11	ONGOING	IT Consultancy/ Development	UK	Develop European and International use cases for DLT and blockchain standards	LT	10.000€	10.000€	
10	8,77	459	04/12	ONGOING	Other	ES	DTechMC Phase II: Technical Specification for a Digital Technologies Management Container	LT	9.900€	9.900€	
10	8,77	483	04/13	ONGOING	IT Consultancy/ Development	BE	Contribution to e-privacy and e-identity standards at CEN/CLC/JTC 13 WG5 and ISO/IEC JTC 1/SC 27 WG5	LT	8.456€	8.456€	
11	8,73	477	04/14	ONGOING	Other	BE	Advancing Standards for the AI Assisted Smart PV	LT	9.984€	9.984 €	
12	8,70	500	04/15	ONGOING	Academia/ Research	UK	Leading the development of ITU standards for IoT applications in smart cities and communities	LT	10.000€	10.000€	



13	8,69	449	04/16	ONGOING	Academia/ Research	FR	Integration of Green aspect inside Internet of Things standard	LT	9.850€	9.850€	
14	8,60	424	04/17	ONGOING	SME	DE	Big Earth Datacube Analytics	LT	9.900€	9.900€	
15	8,54	462	04/18	ONGOING	Academia/ Research	IT	CrowdWireless: Crowd Wireless Energy Sharing in Smart Cities	LT	10.000€	10.000€	
16	8,53	429	04/19	ONGOING	SDO/ National Standard Body	UK	Support for Chair of ETSI EP eHEALTH	LT	9.900€	9.900€	
17	8,43	497	04/20	ONGOING	SME	DE	Semantics and concepts to enable interoperable conversions between calendar systems.	LT	7.631€	7.630€	
18	8,40	471	04/21	ONGOING	SME	UK	Consolidating and evolving European traffic management information standards	LT	6.750€	6.750€	
19	8,37	506	04/22	ONGOING	IT Consultancy/ Development	DE	Advance ISO/IEC 39794-2 Extensible Finger Minutiae Format as editor and contribute to SC37 WG3	LT	7.200€	7.200€	
20	8,27	470	04/23	ONGOING	Large Enterprise	DK		LT	8.750€	8.750€	
							REGULATORY TECHNOLOGY (REGTECH) STANDARDIZATION IN FINANCIAL RISK MANAGEMENT				



21	8,24	507	04/24	ONGOING	IT Consultancy/ Development	DE		LT	8.700€	8.700€	
							Advance Biometric System-on-Card standard (ISO/IEC 17839)				
22	8,23	494	04/25	ONGOING	IT Consultancy/ Development	DE		LT	9.900€	9.900€	
							StandICT.eu, 4th call, parson + iiRDS, Working Group				
							participation and Maintenance Domain extension				
22	8,23	458	04/26	ONGOING	SME	UK		LT	9.950€	9.950€	
							Cross-SDO Harmonisation for Future Quantum Networks				
23	8,20	452	04/27	ONGOING	IT Consultancy/ Development	ES		LT	8.550€	8.550€	
							Technical Specification (ISO/IEC) on AI Bias Project Initiation				
24	8,19	444	04/28	ONGOING	IT Consultancy/ Development	DK		LT	9.400€	9.400€	
							Key Management and Public-key infrastructure: Establishment				
	0.47	170	0.4/0.0	0.110.01110			and maintenance				
25	8,17	478	04/29	ONGOING	Academia/ Research	МК		LT	9.900€	9.900€	
							Contribution to ISO/TC 307 - ISO/IEC JTC 1/SC 27 WG, ISO/IEC JTC 001/SC 17 and DIGITAL SME - Phase 2				



25	8,17	461	04/30	ONGOING	Government/ Public Services	РТ		LT	6.100€	6.100€	
							Towards explainable AI for autonomous systems: from fuzzy logic to ontological formalizations				
25	8,17	436	04/31	ONGOING	SME	СН		LT	7.925€	7.925€	
							W3C Accessibility Education and Outreach				
26	8,13	504	04/32	ONGOING	SME	FR		LT	10.000€	10.000€	
							Supporting Security & Privacy international standardization development covering IoT & AI topics				
26	8,13	503	04/33	ONGOING	SME	RO	Smart grid blockchain standardization	LT	9.000€	9.000€	
27	8,10	475	04/34	ONGOING	SME	BE		ST	7.000€	7.000€	
							Cybersecurity evaluation based on Common Criteria of ETSI TC CYBER standardisation deliverables				
28	8,07	472	04/35	CLOSED	SME	IE		OS	2.250€	2.250€	2.250€
							Agri-food in ISO TR6039 - Identifiers of subjects and objects for the design of blockchain systems				
29	8,00	464	04/36	ONGOING	IT Consultancy/ Development	UK		LT	9.900€	9.900€	
					Bevelopment		Contributing to accessibility standardisation				



30	7,93	428	04/37	ONGOING	IT Consultancy/ Development	DK		LT	10.000€	10.000€	
							Danish participation in the ISO/IEC JTC 1/SC 32 WG 3 Database languages (SQL and new GQL), 3rd term				
31	7,90	445	04/38	ONGOING	Academia/ Research	LU		ST	6.000€	6.000€	
							Implementation and Evaluation of Authenticated Encryption Algorithms for the Internet of Things				
32	7,87	498	NA	NA	SME	СН		LT	10.000€		
							Continuation of participation in 3GPP SA WG4 and Contributions to Technical Report 26.998				
33	7,84	485	NA	NA	SME	FR		LT	5.000€		
							IoT Semantic Interoperability - Specialization to Energy and relationship to AI – Part II				
34	7,80	474	NA	NA	SME	IE		LT	5.750€		
							Liaison from ISO TC307 to ISO/TC 211 Geographic information/Geomatics.				
35	7,77	501	NA	NA	IT Consultancy/ Development	FR	AI standardization road mapping	LT	10.000€		



36	7,64	448	NA	NA	SME	IT		LT	10.000€	
							Standards for accessible AI			
37	7,50	490	NA	NA	IT Consultancy/ Development	FR	Cybersecurity and Privacy Standardisation within ISO/IEC (JTC 1 / SC27) and CEN/CENELEC (JTC 13)	ST	3.150€	
38	7,49	488	NA	NA	IT Consultancy/ Development	BG	The Role of Europe in Building International Open and Interoperable Standards for Digital Currencies	LT	7.200€	
39	7,42	437	NA	NA	IT Consultancy/ Development	NL	Standards for Distributed Ledger Technologies and Blockchains	LT	9.950€	
40	7,40	440	NA	NA	SME	ES	Editor of the ISO SC27 WG3 TS:Towards Creating an Extension for Patch Management	LT	7.650€	
41	7,17	479	NA	NA	SME	ES	Contribution to European ICT standardization strategy and participation in ETSI governance bodies	LT	10.000€	



42	7,15	466	NA	NA	SME	DE		LT	9.950€	
							Development of content delivery standard for smart content, iiRDS			
43	7,13	422	NA	NA	SME	FR		LT	3.150€	
							Governance of interoperability and energy sector			
44	7,10	439	NA	NA	Academia/ Research	IL		ST	7.000€	
							Bridging the gap between academia and the market, ITU-T and sc42 re AI and Ethics in particular			
45	7,05	492	NA	NA	Policy/ Funding Agency	UK		LT	10.000€	
							Developing Identity and Privacy Standards for Blockchain and Distributed Ledger Technologies			
46	7,00	423	NA	NA	SME	UK		LT	9.760€	
							Support for C3L Work and Participation in ETSI TC Cyber Group			
47	6,93	468	NA	NA	Government/ Public Services	NL		ST	7.000€	
							Improving the adoption of BIM according to ISO 19650 in the construction sector in the Netherlands			
48	6,90	467	NA	NA	Academia/ Research	AT		LT	9.500€	
							QKD Common Criteria Certification - Coordination and Support of Current Activities			



48	6,90	446	NA	NA	IT Consultancy/ Development	RO		LT	8.400€	
							Contributions to a Common framework information security and privacy management systems			
49	6,77	447	NA	NA	SME	FR		LT	9.600€	
							Healthcare data governance & valorisation framework to be delivered in DLT			
50	6,70	427	NA	NA	IT Consultancy/ Development	IT	Continue the International Patient Summary Cross-SDO project	LT	9.900€	
51	6,57	418	NA	NA	Academia/ Research	DE	Efficient and small C	LT	4.300€	
52	6,50	443	NA	NA	Other	AT	Standards for Decentralized components of digital identity	LT	9.400€	
53	6,34	434	NA	NA	SME	IT	Standardisation in AI and Robotics	LT	10.000€	
54	6,27	421	NA	NA	SME	FI	IoT/IIoT cybersecurity standardization efforts: contribute, improve, disseminate, raise awareness	LT	9.950€	
55	6,25	442	NA	NA	Academia/ Research	IT	Use of the "C" programming language in critical systems	OS	2.800€	



56	6,24	499	NA	NA	IT Consultancy/ Development	СН		LT	10.000€	
							Legal Smart Contracts (LegalSmaC) - Encoding GDPR into legally binding blockchain smart contracts			
57	6,20	433	NA	NA	Other	UK		LT	10.000€	
							The Libre-SOC Project, SVP64: Cray-Style Supercomputing Vectors for the Power ISA			
58	6,06	457	NA	NA	Other	LT	ICT standards to ensure cybersecurity, data and privacy protection	OS	3.000€	
59	6,00	465	NA	NA	Other	PT	CT208   TC307 Blockchain & DLT	LT	10.000€	
60	5,90	416	NA	NA	Other	IT		OS	3.000€	
							CEN/TC 442 – BUILDING INFORMATION MODELING, WG4 – SUPPORT DATA DICTIONARY			
61	5,85	489	NA	NA	Academia/ Research	SE		LT	9.000€	
							ISO/TC215 Health informatics development with main focus on WG1 Architecture, Framework and Models			



62	5,73	480	NA	NA	Other	NL		LT	10.000€	
							Standardisation for an Open Circular Economy, extending product life and make reuse the standard			
63	5,45	453	NA	NA	Other	DE		LT	7.550€	
							ISCC – International Standard Content Code			
64	4,90	484	NA	NA	IT Consultancy/ Development	BE	Audit Schemes for AI and automatized systems	LT	9.750€	
65	4,83	417	NA	NA	SME	UK		LT	8.100€	
							Support for ETSI New Work Item titled 'Problem Statement on Video Game Useability and Accessibility'			 
66	4,80	426	NA	NA	Other	AT		LT	9.750€	
							Awareness for Accessibility in Standardisation for AI/Robotics/IoT			
67	4,70	460		NA	IT Consultancy/ Development	NL	A human-centred practice standard for IT governance	LT	9.450€	
68	4,60	481	NA	NA	SME	BE		OS	2.250€	
							Technical report: ICT role in pandemic response Information and recommendations for communities			



69	4,54	496		NA	SME	BE		LT	9.800€		
							TOYS4HUMANITY: Standardization of 3D Printed creative toys				
70	4,00	482	NA	NA	SME	BE		LT	2.700€		
							Technical report: ecology in ICT applied to Customer Premises Networks with Fibre access networks				
71	3,80	502		NA	SME	BE		LT	10.000€		
							SAFEYES: AM of innovative and customized low cost, lightweight droplet protective face shields				
72	3,10	469	NA	NA	IT Consultancy/	BE		LT	4.642€		
					Development		Convenor of ISO/TC 154/JWG1 Joint syntax working group (with UN/ECE)				
73	1,80	505	NA	NA	IT Consultancy/	EE		ST	6.500€		
					Development		Smartgrid data				
					TOTAL				657.352 €	322.449€	5.850€

Table 7 – Proposals submitted under Open Call #4

#### 4.5 **Applications submitted to Open Call #5 under evaluation**



A full list of the applications received to the fifth Open Call, currently in evaluation and yet to be ranked is provided in Table 8 below, in order of submission. Details are also given of the amount requested in each application [A].

Rank	Score	ID	Contract	Status	Organisation Type	Country	Proposal Title	Grant Type	Requested [A]	Granted [B]	Paid [C]
N/A	N/A	508	N/A	IN EVAL.	IT Consultancy/ Development	DE	IoT Semantic Interoperability- Implementation of Semantic Discovery and Query in oneM2M architecture	LT	9.150€	N/A	N/A
N/A	N/A	509	N/A	IN EVAL.	Academia/ Research	TR	3GPP RAN2 WG 5G Non-Terrestrial Network New Radio and IoT	LT	9.600€	N/A	N/A
N/A	N/A	511	N/A	IN EVAL.	SME	AT	DID Resolution	LT	9.600€	N/A	N/A
N/A	N/A	512	N/A	IN EVAL.	Academia/ Research	FR	Swarm_Based Distributed MPC Architecture for Multi_Agents Human Robot joint Interactions	LT	3.400€	N/A	N/A
N/A	N/A	513	N/A	IN EVAL.	SME	UK	Continued support as the Secretary for ETSI ISG Securing Artificial Intelligence	LT	10.000€	N/A	N/A



N/A	N/A	514	N/A	IN EVAL.	Other	NL	ISCC – International Standard Content Code	LT	10.000€	N/A	N/A
N/A	N/A	518	N/A	IN EVAL.	Academia/ Research	FR	Finalising ISO 14083 Quantification and reporting of the emissions from transport chain operations	LT	6.310€	N/A	N/A
N/A	N/A	519	N/A	IN EVAL.	Academia/ Research	IT	Developing an ETSI standard management interface for security (virtual) appliances	LT	9.900€	N/A	N/A
N/A	N/A	521	N/A	IN EVAL.	Academia/ Research	SE	Interoperable trustworthiness attestation results	LT	10.000€	N/A	N/A
N/A	N/A	522	N/A	IN EVAL.	IT Consultancy/ Development	SE	Consent records and privacy risk mitigation in Distributed Ledger Technology	LT	9.800€	N/A	N/A



N/A	N/A	523	N/A	IN EVAL.	Other	IT	EXPERT - CEN/TC 442 – BUILDING INFORMATION MODELING, WG4 – SUPPORT DATA DICTIONARY	OS	3.000€	N/A	N/A
N/A	N/A	524	N/A	IN EVAL.	SME	ES	Editor of the ISO SC27 WG3 TS:Towards Creating an Extension for Patch Management	LT	7.650€	N/A	N/A
N/A	N/A	525	N/A	IN EVAL.	SME	BE	Participation in the development of a risk analysis in support of RED Articles 3(3)(d/e/f)	LT	10.000€	N/A	N/A
N/A	N/A	526	N/A	IN EVAL.	IT Consultancy/ Development	DK	Danish participation in the ISO/IEC JTC 1/SC 32 WG 3 Database languages (SQL and new GQL), 4th term	LT	10.000€	N/A	N/A



N/A	N/A	527	N/A	IN EVAL.	SME	FI	Mobility for deep involvement in international standardization work in medical devices	LT	7.000€	N/A	N/A
N/A	N/A	528	N/A	IN EVAL.	SME	BE	Strengthening AI standardization (ISO/IEC JTC1/SC42 and CEN/CENELEC JTC21)	LT	10.000€	N/A	N/A
N/A	N/A	529	N/A	IN EVAL.	Academia/ Research	PL	ISO/IEC 27005 - upgrading from Enquiry stage to Approval/Publication Stage	LT	4.500€	N/A	N/A
N/A	N/A	530	N/A	IN EVAL.	SME	FR	Further standardized use cases for the protection of Vulnerable Road Users	LT	9.450€	N/A	N/A



N/A	N/A	531	N/A	IN EVAL.	IT Consultancy/ Development	UK	Convenorship of CEN/TC278 WG4 and ISO/TC204 WG10 and Expert to CEN/TC278 WG17 and ISO/TC204 WG19	LT	8.000€	N/A	N/A
N/A	N/A	532	N/A	IN EVAL.	Other	FR	Support Al-enhanced nudge standardisation in CEN/CEN-CENELEC JTC-21	LT	10.000€	N/A	N/A
N/A	N/A	533	N/A	IN EVAL.	SME	UK	Privacy by Design for Consumer Goods and Services – Continued Development of ISO 31700	LT	10.000€	N/A	N/A
N/A	N/A	534	N/A	IN EVAL.	Academia/ Research	ES	RESTful services for Biometric Recognition: from specification to application	LT	10.000€	N/A	N/A
N/A	N/A	535	N/A	IN EVAL.	Other	IT	Standards for producing born accessible publications, websites and apps	LT	10.000€	N/A	N/A



N/A	N/A	536	N/A	IN EVAL.	Academia/ Research	NO	Development of ISO/IEC TR 5469 Artificial intelligence — Functional safety and AI systems	ST	6.750€	N/A	N/A
N/A	N/A	537	N/A	IN EVAL.	SME	UK	Support for C3L Work and Participation in ETSI TC Cyber Group	LT	9.620€	N/A	N/A
N/A	N/A	538	N/A	IN EVAL.	SME	FR	Development of ITS geographic data standardisation for highly automated driving	LT	10.000€	N/A	N/A
N/A	N/A	539	N/A	IN EVAL.	Academia/ Research	FR	Distributed Model Predictive Control Strategies for Constrained Multi- Agent Systems Moving in Un	LT	6.450€	N/A	N/A
N/A	N/A	540	N/A	IN EVAL.	SME	BE	Maintain and promote inclusiveness at ETSI	ST	7.000€	N/A	N/A



N/A	N/A	541	N/A	IN EVAL.	SME	ES	Blockchain Standards for Academic Certificates	ST	6.820€	N/A	N/A
N/A	N/A	542	N/A	IN EVAL.	Academia/ Research	TR	Contributions to IEEE 802 LSMC Visible Light Communication Standards	LT	9.400€	N/A	N/A
N/A	N/A	543	N/A	IN EVAL.	Academia/ Research	DE	Efficient and small C	LT	4.000€	N/A	N/A
N/A	N/A	545	N/A	IN EVAL.	IT Consultancy/ Development	UK	Harmonised Use Case Management for Standardisation	LT	9.900€	N/A	N/A
N/A	N/A	546	N/A	IN EVAL.	Government/ Public Services	NL	Improving traceability of conformity to ISO standards in a digital data environment	ST	7.000€	N/A	N/A
N/A	N/A	548	N/A	IN EVAL.	SME	AT	Leveraging AIDC technologies and in particular RFID in	LT	10.000€	N/A	N/A
N/A	N/A	549	N/A	IN EVAL.	Other	AT	Standards for Decentralized components of digital identity	LT	9.500€	N/A	N/A



N/A	N/A	550	N/A	IN EVAL.	Other	FR	Achieving interoperability for mobility services (Mobility-as-a-Service, MaaS)	LT	9.900€	N/A	N/A
N/A	N/A	551	N/A	IN EVAL.	SME	FR	Edition of Open Geospatial Consortium standards and implementation in the Apache foundation	LT	3.022 €	N/A	N/A
N/A	N/A	552	N/A	IN EVAL.	IT Consultancy/ Development	DK	IEC 62351-100-4, Cybersecurity Conformance Testing for IEC 62351-4	LT	9.600€	N/A	N/A
N/A	N/A	553	N/A	IN EVAL.	SME	FR	Support finalization of prEN 17549-2	LT	10.000€	N/A	N/A
N/A	N/A	554	N/A	IN EVAL.	IT Consultancy/ Development	ES	IoTCybersec: IoT Cybersecurity standard framework. Stage 1 Technical Report	LT	9.900€	N/A	N/A



N/A	N/A	555	N/A	IN EVAL.	Large Enterprise	DE	Phase II Mature Standard: Testing ETSI GANA Autonomics as Use Case for Federated Testbeds	LT	7.305€	N/A	N/A
N/A	N/A	557	N/A	IN EVAL.	IT Consultancy/ Development	FR	Standards for Cybersecurity Certification	OS	637€	N/A	N/A
N/A	N/A	558	N/A	IN EVAL.	IT Consultancy/ Development	UK	Smart Contracts for Media and its use with ISOBMFF	LT	9.900€	N/A	N/A
N/A	N/A	559	N/A	IN EVAL.	IT Consultancy/ Development	DE	Phase-2 Standardisable Framework: Industry Guide to Implementing GANA Autonomic IPv6 based 5G Netwks	LT	6.300€	N/A	N/A
N/A	N/A	560	N/A	IN EVAL.	Academia/ Research	PT	Maintenance and adoption of IEEE 1872.2	LT	10.000€	N/A	N/A
N/A	N/A	561	N/A	IN EVAL.	IT Consultancy/ Development	PL	EU Digital Identity Wallet interfaces for trust services and signing	LT	9.500€	N/A	N/A



N/A	N/A	562	N/A	IN EVAL.	Academia/ Research	FI	Human Centric and Ethically sustainable Data and AI standards	LT	7.750€	N/A	N/A
N/A	N/A	563	N/A	IN EVAL.	IT Consultancy/ Development	СН	Moving "Building Blocks for HTTP APIs" forward for and around the IETF 113 meeting	ST	7.000€	N/A	N/A
N/A	N/A	564	N/A	IN EVAL.	Academia/ Research	FR	Address randomization for privacy protection	LT	7.400€	N/A	N/A
N/A	N/A	565	N/A	IN EVAL.	SME	UK	Low latency networking to improve digital inclusion	LT	9.900€	N/A	N/A
N/A	N/A	566	N/A	IN EVAL.	SME	IT	Standardization of an Al Framework in the context of Motion Picture audio and Data by Al (MPAI)	LT	9.900€	N/A	N/A
N/A	N/A	567	N/A	IN EVAL.	SME	IT	A Guide to bringing Software Engineering of ISO / IEC 29110 into ICT SMEs in the AI Area	LT	8.200€	N/A	N/A



N/A	N/A	568	N/A	IN EVAL.	SME	FI	IoT/IIoT cybersecurity standardization efforts: contribute, improve, disseminate, raise awareness	LT	9.950€	N/A	N/A
N/A	N/A	569	N/A	IN EVAL.	IT Consultancy/ Development	SI	Hudobivnik-3 ITU SG13 Q2-3 2022	LT	10.000€	N/A	N/A
N/A	N/A	570	N/A	IN EVAL.	Academia/ Research	IL	Bridging the gap between academia and the market, ITU-T and sc42 re AI and Ethics in particular	ST	7.000€	N/A	N/A
N/A	N/A	571	N/A	IN EVAL.	IT Consultancy/ Development	BE	Contribution to e- identification terminology &concepts at CEN/CLC/JTC 13 & ISO/IEC JTC 1/SC 27 WG5's	ST	4.725€	N/A	N/A
N/A	N/A	572	N/A	IN EVAL.	SME	FR	Global blockchain and DLT standards on Security, Privacy, Identity	LT	9.900€	N/A	N/A



N/A	N/A	573	N/A	IN EVAL.	SDO/ National Standard Body	LT	Participation, contribution to ISO/IEC SC37 WG3/WG4, development of ISO/IEC 39794-2 fnger format	LT	4.950€	N/A	N/A
N/A	N/A	574	N/A	IN EVAL.	IT Consultancy/ Development	DE	Advance Biometric System-on-Card standard ISO/IEC 17839 series	LT	8.850€	N/A	N/A
N/A	N/A	575	N/A	IN EVAL.	SME	ES	Contribution to European ICT standardization strategy and participation in ETSI governance bodies	LT	10.000€	N/A	N/A
N/A	N/A	576	N/A	IN EVAL.	Academia/ Research	ES	eCOB+ standard	LT	10.000€	N/A	N/A
N/A	N/A	577	N/A	IN EVAL.	IT Consultancy/ Development	DE	advance extensible finger minutiae data standard ISO/IEC 39794-2	LT	7.750€	N/A	N/A
N/A	N/A	578	N/A	IN EVAL.	SME	FR	IoT Semantic Interoperability - Specialization to Energy and relationship to AI	LT	5.000€	N/A	N/A



N/A	N/A	579	N/A	IN EVAL.	Academia/ Research	AU	European Coordination of Quantum Technologies Standardisation in the CEN/CENELEC FGQT	LT	9.600€	N/A	N/A
N/A	N/A	580	N/A	IN EVAL.	SME	ES	ETSI ISG PDL : Contract management exploration in regards of Smarts Contracts for PoC 03 at ISG PDL	ST	5.800€	N/A	N/A
N/A	N/A	583	N/A	IN EVAL.	Academia/ Research	IT	Use of the "C" programming language in critical systems	OS	2.800€	N/A	N/A
N/A	N/A	584	N/A	IN EVAL.	SME	IT	Bridge Actors to develop standards harmonised to EU New Machinery Directive and AI regulation	LT	10.000€	N/A	N/A



N/A	N/A	585	N/A	IN EVAL.	IT Consultancy/ Development	UK	Develop European and International standards for sustainable finance for climate change solutions	LT	10.000€	N/A	N/A
N/A	N/A	586	N/A	IN EVAL.	SDO/ National Standard Body	UK	Support for Chair of ETSI TC eHEALTH	LT	9.900€	N/A	N/A
N/A	N/A	587	N/A	IN EVAL.	SME	DE	Enhancing the Common Alerting Protocol (CAP) and aligning it with updated standards.	LT	3.081€	N/A	N/A
N/A	N/A	588	N/A	IN EVAL.	SME	FR	Standards for data spaces and trustworthy Al	LT	10.000€	N/A	N/A
N/A	N/A	589	N/A	IN EVAL.	IT Consultancy/ Development	DE	StandICT.eu, 5th call, parson + iiRDS, Working Group participation, Release Work, and Support	LT	8.870€	N/A	N/A



N/A	N/A	590	N/A	IN EVAL.	SME	FR		ST	6.750€	N/A	N/A
							Harmonising Blockchain-based Decentralised Identity Terms (CEN-CENELEC, EBSI, eSSIF, ISO, NIST, W3C)				
N/A	N/A	591	N/A	IN EVAL.	Academia/ Research	AU	Incorporating ethical considerations in AVs: From ethical values to standards of trustworthiness	LT	9.250€	N/A	N/A
N/A	N/A	592	N/A	IN EVAL.	IT Consultancy/ Development	SE	Participation at the ISO/JTC1 SC38 plenary in March 2022	OS	3.000€	N/A	N/A
N/A	N/A	593	N/A	IN EVAL.	SME	DE	Showing the ability of quick (command-line) based releases by example of OASIS OpenDocumentFormat	LT	10.000€	N/A	N/A
N/A	N/A	594	N/A	IN EVAL.	SME	DE	OpenDocument Format standards editing	LT	6.900€	N/A	N/A



N/A	N/A	595	N/A	IN EVAL.	SME	IT	Champion inclusiveness at ETSI GA	ST	7.000€	N/A	N/A
N/A	N/A	596	N/A	IN EVAL.	IT Consultancy/ Development	BE	Audit Schemes for Al and automatized systems	LT	6.450€	N/A	N/A
N/A	N/A	597	N/A	IN EVAL.	SME	UK	Standards for Quantum Physical Layer - Part 2	LT	9.950€	N/A	N/A
N/A	N/A	598	N/A	IN EVAL.	SME	FR	Strengthening Security & Privacy standards in coherence with SC41 & SC42 and CEN JTC013 & JTC021)	LT	10.000€	N/A	N/A
		599	N/A	IN EVAL.	Academia/ Research	FR	International standardization of AI, as an expert and European ad-hoc group convenor	LT	6.075€		
		600	N/A	IN EVAL.	SME	FR	Standards for Cybersecurity Certification	LT	9.650€		



	601	N/A	IN EVAL.	Policy/ Funding Agency	UK	Developing Security Standards Roadmap for Blockchain and Distributed Ledger Technologies	LT	10.000€	
	602	N/A	IN EVAL.	SME	FR	Supporting ISO/IEC 27031 revision and European experts and liaisons inputs within the project	LT	10.000€	
				Other	NL	Central certification scheme Green Data Centres	LT	9.000€	

702.215€

Table 8 – Proposals submitted and funded under Call #3



# 5. Monitoring of the Funded Fellows and Impact

#### 5.1 Monitoring Methodology

The StandICT.eu 2023 Fellowship Programme monitoring is supported by the Logical Framework Approach (LFA) allowing to analyse and organize the gathered monitoring information in a structured way. Within this framework, the following project aspects are controlled:

- Identification of successes and problems during the fellowship implementation.
- Informed and timely decision making by project manager to support the implementation.
- Accountability for the activity and results achieved.
- Fellows' contribution to the dissemination of the results and participation in the StandICT.eu 2023 Programme.
- Assessment and validation of the fellowship's achievements and activities.

The TRUST-GRANTS<sup>™</sup> platform enables to implement the LFA in practice and to track down all the required fellowship data. Moreover, to gather the fellowship performance data, the funded fellows are requested to provide a set of monitoring elements:

*For the One-Shot and Short-term fellowships* (up to 3 months) three monitoring elements are requested: the fellowship work plan (defined in the application), the project summary (provided during the contracting phase) and the final report (submitted for the project end date).

*For the Long-Term fellowships* (up to 6 months) four monitoring elements are requested: the fellowship work plan (defined in the application), the project summary (provided during the contracting phase), the interim report (submitted in the mid-term of the project) and the final report (submitted for the project end date).

#### 5.2 Monitoring Tools

The TRUST-GRANTS<sup>™</sup> platform enables monitoring of the fellowships progress in real time based on the start and end dates of each individual funded fellowship, as well as on the work plan provided as a part of the fellowship application. The project team consults the platform daily to identify new achieved fellowship milestones (namely, interim, and final report submissions) and possible deviations. Only the designated StandICT.eu team members are granted rights to access the project monitoring tool on the platform.

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HOME						
MY APPLICATIONS	Select a call					
E ASSIGNED APPLICATIONS	3rd Open Call					~
CALLS	Export Data					
APPLICATIONS •	Export Data					
:를 SCORING FORM	ID Title	Username	Name	Surname	Report Status	Report details
APPLICATION FORM	03-320 Standard elrivoicing implementations in Ireland	edmundg	Edmund	Gray	✓ On Track	Report Details
PERIODIC REPORT FORM	03-325 Bringing SME' contribution in AI area within the ISO/IEC 29110 software engineering in VSEs	fabiomassimogm	Fabio	Massimo	✓ On Track	Report Details
EVALUATORS	03-327 Increasing Applicability of Privacy-Enhancing Technologies through Standardization	skrenn	Stephan	Krenn	✓ On Track	Report Details
CALL RESULTS	03-330 Grant negociation and authorization protocol (GNAP)	fimbault	Imbault	Fabien	✓ On Track	Report Details
III EVALUATION STATUS	03-333 Strengthening AI standardization (ISO/IEC JTC1/SC42 and CEN/CENELEC JTC21)	Francisco Medeiros-Filho	Francisco	Medeiros-Filho	✓ On Track	Report Details
REPORT STATUS	03-334 Convenorship of CEN/TC278 WG4 and ISO/TC204 WG10 and Expert to CEN/TC278 WG17 and ISO/TC204 WG19	PaulBurton	Paul Burto	n Burton	✓ On Track	Report Details
	03-336 Writing a Test Standard (ISO/IEC 18013-6) for mobile Driving Licence, based on ISO 18013-5	DavidBakker	David	Bakker	Delay	Report Details
TRUST-GRANTS	03-340 Privacy by Design for Consumer Goods and Services - Development of ISO 31700	jazz	Jacqueline	Zoest	Delay	Report Details
	03-344 IEC 62351-14, Cyber security event logging for power systems	Erik.Andersen	Erik	Andersen	✓ On Track	Report Details
	03-348 Development of content delivery standard for smart content, iiRDS	uparson	Ulrike	Parson	✓ On Track	Report Details
	03-350 Leading the development of ITU standards for IoT applications in smart cities and communities	mangelopoulos	Marios	Angelopoulos	✓ On Track	Report Details



Figure 14: StandICT.eu 2023 Reporting Follow-Up on Trust-Grants

The fellows perform their reporting via Trust-Grants respecting the set deadlines (at the mid-term and/or at the end of their fellowship).

**The Interim report,** that LT fellows submit at their project M3, enable to follow the mid-term progress of the fellowships monitoring namely: the concerned standardisation challenges and gaps, the addressed SDOs, WGs and TCs, the number of participated meetings, webinars, workshops as well as the overall progress compared to the initial work plan.

*The Final report*, submitted at the end of the fellowships (at M3 or M6 based on the fellowship type), contain questions regarding the achieved standardisation activities but also on the project's impact on SMEs, on the society as well as the possible contributions to the EUOS Work Groups.

The StandICT.eu 2023 project managers review the content and the quality of all submitted reports, and if the set quality criteria are met, the reports are validated enabling the project to move towards the next milestone. These criteria concern to assess the consistency of responses in the open question, if all questions are addressed, and if the data provided enables to understand the main achievements and to draft the performance story.

Upon the validation of the submitted final report, Trust-IT administrative team is notified, and they launch the grant payment process. In case that the submitted reports do not meet the set quality criteria, the re-submission of the report is requested with information on the improvements to be done for the validation of the fellowship.

#### 5.3 **Communication as part of Monitoring Process**

To raise awareness about the monitoring process and the impact assessment, StandICT.eu 2023 team run a twofold communication process, *internal and external*.

To keep the monitoring process running smoothly, AUS is in daily contact via emails with the funded fellows making sure that the fellows are aware of the available reporting tools and the set deadlines. In case of delays or other foreseen complications during the fellowship, AUS connects the fellow with TRUST-IT team to mitigate all risks impacting the project as quickly as possible.

The external communication related to the monitoring focuses on the impact assessment and dissemination towards the StandICT.eu 2023 community. It includes a series of fellowship impact reports as well as regular communication on StandICT.eu social media channels, in Twitter<sup>2</sup> and in LinkedIn<sup>3</sup>, as well as Impact success stories. More information is available in *D3.4 Interim impact report*.

<sup>&</sup>lt;sup>2</sup> <u>https://twitter.com/Stand\_ICT</u>

<sup>&</sup>lt;sup>3</sup> <u>https://www.linkedin.com/company/standict-eu</u>



SconelCT\_205

StandICT

Project No. **951972** Deliverable 3.3 – CALL MONITORING REPORT 3 Dissemination level PU 31/01/2022

On his @Stand\_ICT fellowship, Adam Smith says, "This
work progresses international understanding of issues
in AI around quality, bias, & testing. This is important
to operationalise these processes for SMEs, especially
considering regulatory focus". bit.ly/3bDEiNG #ICT
Tradure le Tweet

Support AI standardisation in CEN/CENCENELEC, ISO/IEC

Adam Smith
CTo of Dragonfly and board member of ForHumanity
Spain

ISO/IEC-JTCl/SC42/WG3-Artificial Intelligence - Trustworthiness

Artificial Intelligence 3:14 PM · 7 déc. 2021 · Twitter Web App 1 Citer le Tweet 7 J'aime

Figure 15 Example of Social Media Post on a Fellowship Performance Story

Moreover, a series of **dedicated impact reports, in addition to the formal deliverables of the project are being published**, each **showcasing the activities, impact and results deriving from the funding provided under each open call**. The aim of these impact reports is to share insights from the key standardisation activities performed, as well as giving visibility of the results and the StandICT.eu 2023 community within the ICT standardisation community. The First Impact Report covering OC1 was published in August 2021<sup>4</sup>, while the second, covering OC2, was published on December 2021<sup>5</sup>



Figure 16 Impact reports 1 and 2

<sup>&</sup>lt;sup>4</sup> <u>https://zenodo.org/record/5179890#.YfKuqi1Q2L3</u>

<sup>&</sup>lt;sup>5</sup> <u>https://zenodo.org/record/5720553#.YfKu\_y1Q2L0</u>



#### 5.4 Current Monitoring Status of the Fellowship Programme

From the beginning of March 2021 (M7) onward, 141 funded fellowships are currently monitored. AUS monitors the overall status and progress of the fellowship programme under the different fellowship batches:

**Batch 1** (funded under OC#1) covered 35 fellowships; the monitoring started in March 2021. This batch, comprising 2 Short-term (ST) fellowships and 33 long-term (LT) fellowships, is now closed, with all final report submitted.

**Batch 2** (funded under OC#2) funds and follows 36 fellowships, the monitoring started in July 2021. This batch includes 6 ST fellowships and 30 LT fellowships, and the monitoring progress is almost finished, with just 1 interim report and 4 final reports missing, as shown in Figure 17.

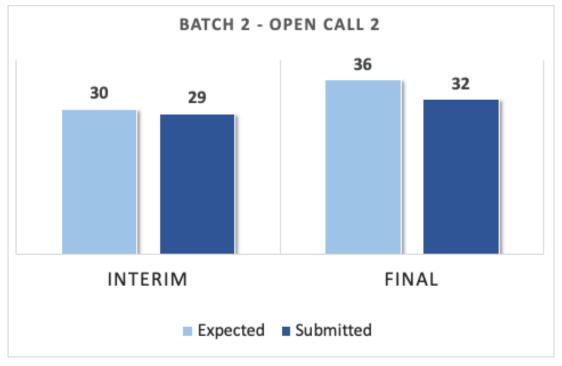


Figure 17 Batch 2 - Fellowship Monitoring Status

**Batch 3** (funded under OC#3) comprises 35 fellowships including 1 ST fellowships and 34 LT fellowships. This monitoring started in September 2021. The collection of interim report is almost completed (31 out of 35 interim reports submitted), while 63% of the final reports (22/35) have been submitted).



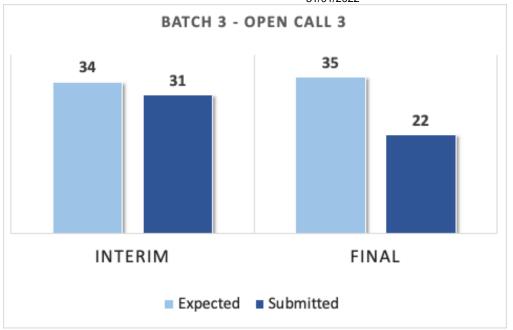


Figure 18 Batch 3 - Fellowship Monitoring Status

**Batch 4** (funded under OC#4) comprises 38 fellowships including 4 ST fellowships and 34 LT fellowships. The monitoring of these fellowships kicked off in December 2021, therefore, given that was just one month from submission of this deliverable, the reporting is mostly interim (12 reports) with 2 final reports submitted at the time of writing, as shown in Figure 19.

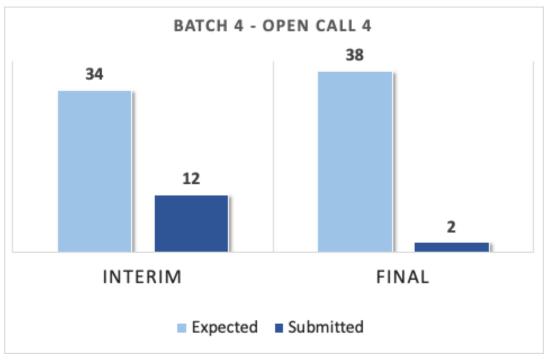


Figure 19 Batch 4 - Fellowship Monitoring Status



### 6. Lessons learned and next steps

The positive trend of high-quality proposals received extended to the 5<sup>th</sup> Open Call with the majority of the submitted applications scoring well beyond the minimum acceptance threshold (score of 6 out of 10). This points out once more the overall high competence and solid know-how of the StandICT.eu 2023's applicants.

Some new trends, communications action points and takeaways that emerged in the course of the latest Open Calls are listed below:

- New ICT domains included in the current Rolling Plan for ICT Standardisation were added to the latest Open Calls and specifically: Agri-food, Clean Planet, Smart Grids & Smart Metering, Cross Domain Technologies and Construction.
- As part of the Impact Assessment procedure and overall dissemination strategy, the Consortium managed to release two "Impact Report" publications, as part of its Following the Fellows series, further described in Section 5 to collect and showcase the most tangible achievements of the applicants funded under the first two Open Calls. Each Open Call will have a dedicated report with the goal to share the timely key findings, contributions, and observations with StandICT.eu community, the European Commission, the Multi-Stakeholder Platform, the SDOS.
- StandICT.eu 2023 started to track, collect and showcase all of the funded activities with the aim of the creation (or revision) of new Standards, Working Groups, Technical Committees or Focus Groups.
   At the time of writing, 68 applicants stated to have contributed to the development/draft of new Standards and 47 are currently working (or contributed) to setting-up new TCs, WGs, subcommittees or Focus Groups within international SDOs.
- The Consortium put in place a new strategy to improve the gender balance and increase the engagement and participation of women ICT specialists to the Open Calls (currently 20% vs 80% of male counterparts). The first tangible step is the launch of a dedicated "Women in ICT Standards"<sup>6</sup> Webinar series with the objective of bringing women closer to the StandICT.eu Fellowship Programme, while raising awareness on how the role of women in ICT has gained relevance over the past. The first edition of this event took place on the 25<sup>th</sup> of January 2022.
- The Consortium branched out the network of relevant synergies (mostly with European ICT key-players) by reaching out additional initiatives and entities operating in different technological areas and to onboard new perspectives and skillsets in the frame of the project. To date, 14 Memorandum of Understandings have been signed (with more under discussion), on top of many other types of collaborations with different entities (European Standards Organisations, SDOs, PPPs, various H2020 ICT projects, large enterprise and more). At the time of writing, the Consortium is carrying out an outreach campaign to establish a connection with 45 EC funded projects who deal with Standardisation (with dedicated tasks or as part of a Work Package). The list was obtained as input from the participation at the European Commission Stakeholder Workshop of the 3rd December 2021 "Scoping study for supporting the development of a Code of Practice for researchers on standardisation"
- Newsletters have also been leveraged as prominent tool to display and disseminate the keyfigures of each Open Call to the whole StandICT.eu 2023's community.
- A 1-on-1 LinkedIn message campaign was run during the 2 weeks preceding the actual deadline of each Open Call to keep the community of followers abreast of the pending deadline

<sup>&</sup>lt;sup>6</sup> https://www.standict.eu/events/7th-walk-talk-webinar-women-ict-standards



and invite them to submit a proposal.



## 7. References

[1] GROW/F3 - Rolling Plan for ICT Standardisation 2018:

https://ec.europa.eu/docsroom/documents/28501/attachments/1/translations/en/renditions/native

[2] Multi-stakeholder platform management committee – meeting 10 January 2018

https://ec.europa.eu/info/events/multi-stakeholder-platform-sdgs-meeting-10-january-2018-2018-jan-10\_en

[3] Multi-stakeholder platform management committee - 14 March 2018

https://ec.europa.eu/info/events/multi-stakeholder-platform-management-committee-14-march-2018-2018-mar-14\_en