SELFSUSTAINED CROSS-BORDER CUSTOMIZED CYBERPHYSICAL SYSTEM EXPERIMENTS FOR CAPACITY BUILDING AMONG EUROPEAN STAKEHOLDERS

Research Innovation Action

Project Number: 872614   Start Date of Project: 01/01/2020   Duration: 48 months

DELIVERABLE 6.18

Open Call Evaluation Report 9

Dissemination Level	**Public**
Due Date of Deliverable	**March 2022; M39**
Actual Submission Date	**April 2023; M40**
Work Package	**WP6 Management of Pathfinder Application Experiments**
Task	
Lead Beneficiary	**FBA**
Contributing beneficiaries	**UoP, AVN**
Type	**R**
Status	**Final**
Version	**02/E**

History and Contributors

Ver	Date	Description	Contributors
00	1/04/2023	Document structure	[FBA]
01	20/04/2023	First draft	FundingBox, AVN, UoP (Reviewed by UoP, BTU)
02/E	31/01/2023	Final version	FundingBox

Abbreviations and Acronyms

CA	Call Announcement
GfA	Guide for Applicants
FAQs	Frequently Asked Questions
GfE	Guide for Evaluators
EU	European Union
CLEC	Customised Low-Energy Computing
CPS	Cyber-Physical Systems
IoT	Internet of Things
SAE	Smart Anything Everywhere
PAEs	Pathfinder Application Experiments
KTE	Knowledge Transfer Experiment
FTTE	Focused Technology Transfer Experiment
CTTE	Cross-domain Technology Transfer Experiments
DIH	Digital Innovation Hub
MaaS	Marketplace-as-a-Service
SME	Small & Medium Enterprises
ESR	Early-Stage Researcher
ER	Experienced Researcher
EUR	Euro
FSTP	Financial Support to Third Parties
I4MS	ICT Innovation for Manufacturing SMEs
SEE	South Eastern Europe
BTU	Brandenburg University of Technology Cottbus-Senftenberg
IPR	Intellectual Property Rights
EC	European Commission
GDPR	General Data Protection Regulation

● CONTENTS

● LIST OF FIGURES

● LIST OF TABLES

1 INTRODUCTION

1.1 SMART4ALL Programme and Open Calls Overview

SMART4ALL builds capacity amongst European stakeholders via the development of self sustained, cross-border experiments that transfer knowledge and technology between academia and industry. It targets CLEC CPS and the IoT and combines a set of unique characteristics that join together under a common vision different cultures, different policies, different geographical areas and different application domains. SMART4ALL brings a new paradigm for revealing "hidden innovation treasures" from SEE and helping them to find the path to market via new, innovative commercial products.

SMART4ALL has designed special Pathfinder Application Experiments (PAEs) for supporting the enhancement of the digital skills of European citizens.

More specifically, it provides:

- Knowledge Transfer Experiments (KTEs), which act as internships/traineeships, apprenticeships and short-term training programmes for unemployed people for vacant digital jobs.
- Focused Technology Transfer Experiments (FTTEs)
- Cross-domain Technology Transfer Experiments (CTTEs), which are cross-border technology transfer experiments that bring together European companies, social partners, non-profit organizations and education, and intend to bring digital skills to the labour force.

This third open call for the **Focused Technology Transfer Experiments (FTTE)**: focusing on one of the four defined underrepresented areas, will give the opportunity to form synergies, accelerate product orient projects and offer guidance towards successful commercialization. For this funding instrument, SMART4ALL selected up to 12 cross-border projects. They are short-term (9 months) PAEs between two different entities from two different EU Countries: one Academic and one Industrial or two industrials. Within these types of experiments, one party transfers to the receiving partner a specific Hardware (HW) or Software (SW) technology in order to enable improved product or processes. In total there were three competitive FTTE open calls, with up to 4 consortia selected in each one. The verticals to be addressed are Digitized Agriculture, Digitized Transport, Digitized Environment, Digitized Anything.
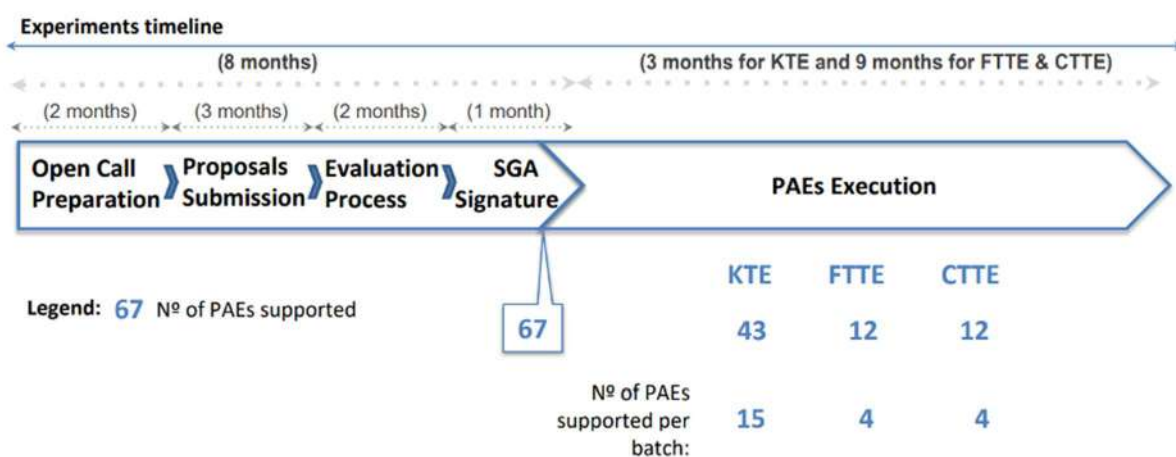
Figure 1 - Overview SMARTT4ALL Open Calls Programme

1.2 Open Call Statistics

The third CTTE Open Call was managed by the FBOX platform (https://smart4all.fundingbox.com/) and received 79 applications in total (44 remained in draft, meaning that 64,2% of the applications started were submitted).

The open call was open for applications from October 21st 2022 to January 17th 2023. Out of the 79 applications finally submitted, 70 were submitted in the last 2 days.
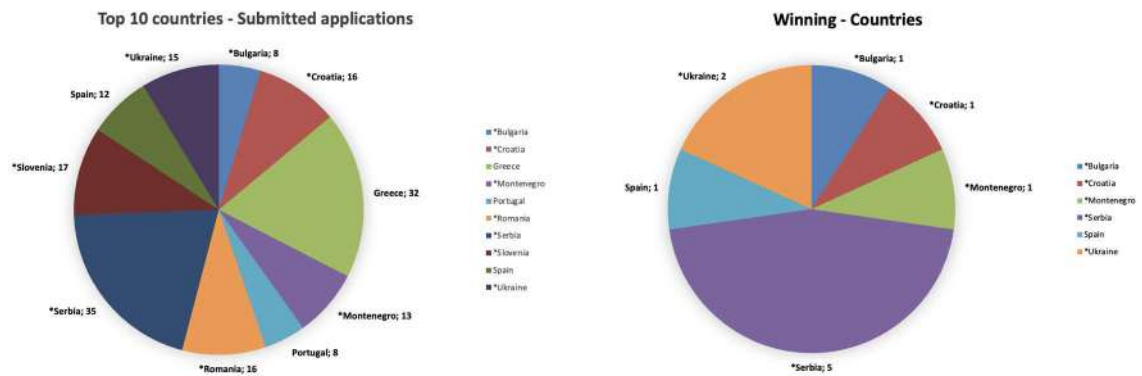
*Figure 1 - Distribution of countries from submitted and winning applications (partner countries combined) *SEE countries (except Greece) and Ukraine..*

The 3 top SEE countries in submitting applications are: Serbia, Slovenia and Romania, and the three main countries involved as Consortium partners were Serbia and Ukraine.

Country	Nº
*Albania	4
Austria	1
Belgium	4
*Bosnia and Herzegovina	7
*Bulgaria	8
*Croatia	16
Cyprus	7
Czech Republic	1
France	3
Germany	7
Greece	32
*Hungary	3
Italy	7
*Kosovo	2
Luxembourg	1
*Montenegro	13
Netherlands	3
Poland	2
Portugal	8
*Romania	16

*Serbia	35
*Slovakia	1
*Slovenia	17
Spain	12
*North Macedonia	5
Tunisia	1
Turkey	1
*Ukraine	15
United Kingdom	5
*SEE Country or Ukraine	

Table 1 - Applications submitted by all countries.

Of the submitted applications, 60% of the countries were a SEE country or Ukraine and from the winning selected applications, 91% (10) of the countries were a SEE country or Ukraine. All winning consortia had at least one representative from a SEE country.
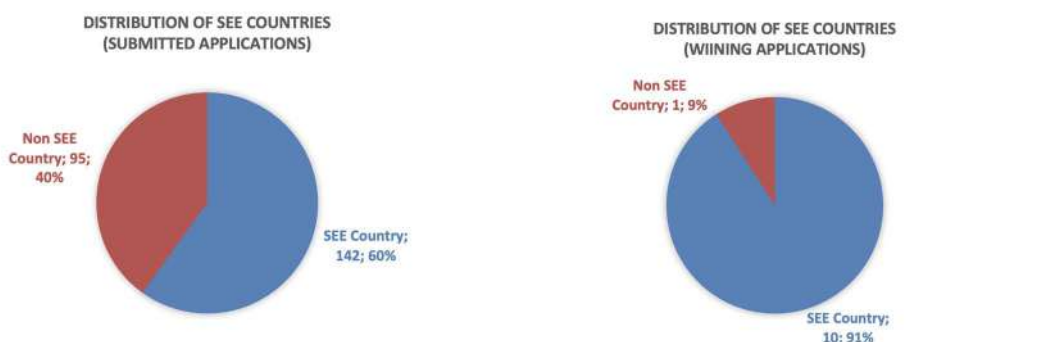
Figure 2 - Distribution of countries from SEE countries (submitted and winning applications).
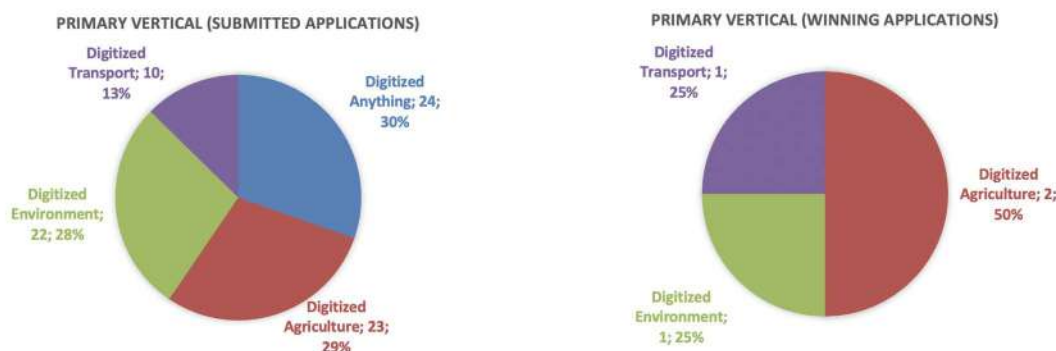
Figure 3 - Primary verticals (Submitted and Winning applications).

Analysing the data of the selected applications, all the applications have at least an SEE country as it was mandatory in this Open Call. Just in one of the consortium, one partner is not from an SEE country or Ukraine.

The distribution of the selected PAE in the submitted applications with respect to the primary vertical is almost balanced among all of them, highlighting Digitization Anything that was addressed by 30% of the selected PAE, having Digitization Agriculture 29%, Digitization Environment 28% and Digitization Transport was addressed by 13%.

1.3 Open Call Dissemination

FBA defines the strategy to promote the open calls and coordinates it with project partners. UoP and PSP oversaw the coordination of the on-line/off-line dissemination of the calls, but all partners contributed through their dissemination channels.

1.3.1 Social Media and Press Releases

Online dissemination through SMART4ALL Channels

The press release prepared for the 3rd CTTE Open Call and announced on October 25th, 2022, was published on the website of the project (https://smart4all-project.eu/news/3rd-open-call-for-cross-domain-technology-transfer-experiments-last-smart4all-open-call/) on the project's social media pages as well as through a mailing campaign to all subscribers.

LinkedIn page: https://www.linkedin.com/feed/update/urn:li:activity:6990669775811022848

LinkedIn Group: https://www.linkedin.com/feed/update/urn:li:activity:6990669761135161344?utm_source=share&utm_medium=member_desktop

Facebook: https://www.facebook.com/SMART4ALL.Project/posts/pfbid02GAiyRv9xdwf5vdmxaJFei2jwANWXtWCPSxBnteUq6WHjUQiHvckouvD39rWA8Ymml

Twitter: https://twitter.com/Smart_4All/status/1584904049727623170

MailChimp: https://mailchi.mp/2b8b1052278b/smart4all-3rd-CTTE

The total reach of the posts to general public through the Smart4All social media pages was estimated to be more approximately 1000 people on Facebook, 700 people on Twitter and 1300 visitors on LinkedIn.

More precisely, 2 relative posts – the announcement and a deadline reminder – were created based on the 3rd CTTE Open Call along with 2 graphics that were developed. Considering the impact that success stories can have on potential applicants, the link for application submission was included in a post presenting a previous CTTE winning project as well as on the posts regarding the webinars (international and local) that were held for advising potential applicants for a competitive proposal preparation.

Moreover, the SAE (Smart Anything Everywhere) Cluster (https://smartanythingeverywhere.eu/), the HiPEAC (High Performance Embedded Architecture and Compilation) Network (https://www.hipeac.net/), the DIHNET (Digital Innovation Hub Networks) community (https://dihnet-community-1.fundingbox.com/), the HUBCAP network (https://www.hubcap.eu/), I4MS Initiative (https://i4ms.eu/), EEN Serbia (https://een.ec.europa.eu/about/branches/serbia) and ADMA TranS4MErs H2020 (https://trans4mers.eu/) were notified about the open call and were requested to share the press release and social media posts with their networks via their dissemination channels.

Dissemination through partners networks and regional ecosystems as reported in D2.4

The press release was sent by PSP to all partners who were asked to disseminate further either in English or to similarly translate and circulate it in their local languages. It was translated in many languages and was published on partners' websites and social media.

Regarding external partners, they significantly contributed to

Similarly to previous rounds of Open Calls, the 3rd CTTE Open Call campaign targeted mainly the industry and research sectors (SMEs, Mid-Cups, HUBS, Universities and Research centers) as well as

regional public authorities, new innovation agents etc. that can support the communication of the project to a broader audience, increasing the visibility and impact of the open call in the general public.

Since the 3rd CTTE was the last open call of the project and given that on the first two CTTE open calls there was a very high participation, the dissemination and management team decided to put more effort on the dissemination through participation in live regional or European events organized by external partners. Therefore, after an evaluation of the outreach, impact and target groups to which several events could make, SMART4ALL partners (UoP, PSP, ATB, FTN, MECOnet, BME, Red Pitaya) participated in four events with broader or more targeted audience, further disseminating the open call. Two of these events were related to Digitized Agriculture (for one of them a poster including a QR code for application submission for the 3rd CTTE was created), one related to Digitized Transport and the last was the HiPEAC 2023 Conference.

External partners also contributed to the online dissemination. Indicatively, TranS4MErs project broadcasted the 3rd CTTE Open call on the social media as well as via their newsletter, informing SMEs from the manufacturing sector.

1.3.2 Help Desk

As stated in the Guide for Applicants, FBA put in place a Help Desk for technical requirements.

Figure 4 - Smart4All Helpdesk for technical requirements

For questions regarding open call requirements FBA put in place a Help Desk in an area in the FundingBox Community.

Figure 5 - Smart4All Helpdesk for open call requirements

2 OVERALL SUMMARY OF SELECTION PROCESS

The following diagram shows the overall selection process which was followed.
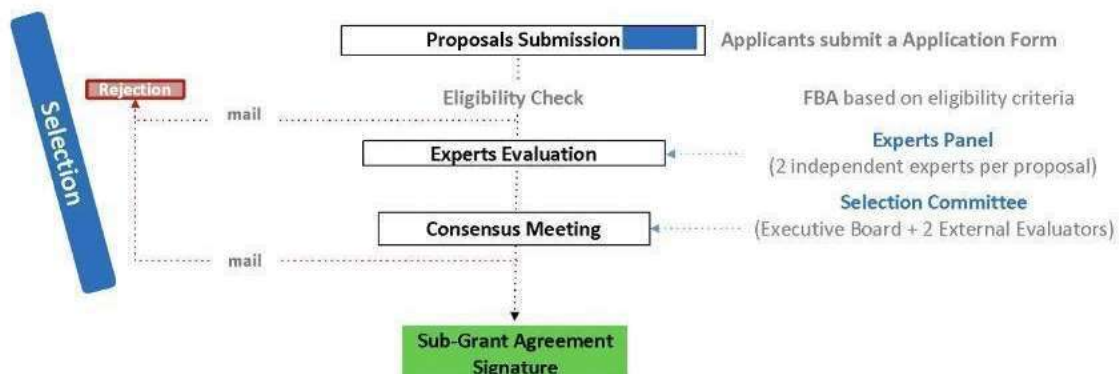
Figure 6 - - Selection process

	Event/ Phase	Criteria	Nº Proposals	Dates
1.	Proposal Submission	Proposals submitted online through the FundingBox Platform	Nº submitted: 79	21ˢᵗ October 2022 – 17ᵗʰ January 2023 ANNEX 1 Submitted proposals
2.	Eligibility check	Consortium formed by 2 entities Eligible countries (at least 1 member of SEE countries or Ukraine, except Greece) English language Submission system Completeness of proposal Deadline	Nº eligible: 74	17ᵗʰ January 2023
3.	Experts Evaluation	Criteria [Scoring;] Excellence [0 to 5] Impact [0 to 5] Implementation [0 to 5]	Nº proposals evaluated: 74 Above threshold: 44	19ᵗʰ January - 3ʳᵈ February 2023 Evaluated and ranked proposals
4.	Consensus Meeting	Decision is made based on the rank obtained by expert evaluation. Reason to exclusion: • The alignment with SMART4ALL goals and scope. • The ability to achieve the strongest possible impact. • Commercial competition. • The existence of significant ethical concerns. • The existence of a potential conflict of interest.	Nº proposals discussed: 6 4 top ranked were automatically selected Selected:4 Reserved List:2	17ᵗʰ February 2023 ANNEX 4_Consensus meeting minutes

Table 2 - Summary of the OC results per evaluation and selection stage

2.1 Eligibility Check

All applications had to comply with all the ELIGIBILITY CRITERIA, as detailed in Section 3 of the Guide for Applicants "Eligibility criteria". They also needed to be submitted through the online form

https://smart4all.fundingbox.com/. Proposals submitted by any other means, were not considered for evaluation.

The applications had to be submitted before the closing time and date of the contest round, January 17th, 2023, 17:00 CET. The time recorded during the submission process through https://smart4all.fundingbox.com/, was taken as the official time of submission. 79 proposals submitted on time were taken into account for further evaluation (See application list in Annex 1).

5 of the proposals were rejected for not being eligible.

Application ID	Reason
e76eb76363b3200bfad03cab	No SEE Country in the consortia
ed869ae18e5ed32dce074cf0	No SEE Country in the consortia
8b7821f9c6ef3c2c097526b5	No SEE Country in the consortia
52778711310d669d086172ce	No SEE Country in the consortia
519ff556ed6d4ab895a6f351	No SEE Country in the consortia

Table 3 - Rejected proposals

2.2 Experts Evaluation

All applications having successfully passed the eligibility check were evaluated by 2 independent external evaluators with expertise in CLEC, CPS and/or IoT.

2.2.1 CTTE Evaluators

The process to appoint the new evaluators was as follows:

The experts were chosen from both from the pool of experts provided by the partners and from the pool of evaluators who applied through the FundingBox ongoing open call for evaluators. The experts were chosen according to their expertise, background and suitability in meeting the requirements of the programme.

All the external experts who confirmed their interest were sent a Guide for Evaluators and were invited to create an application form on the FundingBox Platform with their details. The external evaluator contract was prepared and signed by FundingBox (Annex 2). The contract was then sent to the evaluator who also had to sign it and upload to the FundingBox platform. Only when the signed contract was uploaded could the proposals be assigned to the evaluators via the FundingBox platform.

There was 1 evaluator briefing session completed before the evaluation phase started. The session was 1 hour long and was designed to ensure that all the evaluators had a common understanding of the requirements of the open call.

7 external evaluators were selected based on the number of proposals received. Six of the seven evaluators had participated in the previous SMART4ALL open calls. The criteria of geographical distribution, gender balance and profile expertise were considered as much as possible when selecting evaluators. Each evaluator had around 20 proposals to evaluate depending on their availability.

EXTERNAL EVALUATORS			
Name	**Country**	**Gender**	**LinkedIn Profile**
Nuria Garcia	Spain	Female	n/a
Octavian Buiu	Romania	Male	https://www.linkedin.com/in/octavian-buiu-141a5b8/
Esther Andrés	Spain	Female	https://www.linkedin.com/in/esther-andr%C3%A9s-p%C3%A9rez-8946b547/
Marcelo Petitta	Italy	Male	https://www.linkedin.com/in/marcello-petitta-8a7a521/
Vicente Masso	Spain	Male	linkedin.com/in/vicentemasso
Orges Cico	Norway	Male	https://www.linkedin.com/in/orges-cico-b5359020/
Alessandra Baccigotti	Italy	Female	https://www.linkedin.com/in/alessandra-baccigotti-ab637499/

Table 4 - List of External Evaluators.

2.2.2 Experts Evaluations

In the Open Call, the experts evaluated the proposals based on the following criteria: Excellence, Impact and Implementation Criteria (explained in Guide for Applicants, GfA, Section 4.2).

(1). EXCELLENCE:

- **Ambition:** The applicants have to demonstrate to what extent that proposed CTTE is beyond the state-of-the-Art and describe the innovative approach behind it (e.g. ground-breaking objectives, novel concepts and approaches, new products, services or business and organisational models).

- **Innovation:** Applicants should provide information about the level of innovation within their market and about the degree of differentiation that this project will bring.

- **Soundness of the approach:** The objectives of the proposed experiments should be clearly defined, relevant and aligned with the SMART4ALL project objectives, verticals and competence fields. The anticipated TRL elevation (typically from 5 to 7 on average, other combinations are also possible) should be clearly described and justified.

(2). IMPACT:

- **Benefits of the collaboration:** To what extent the collaboration between the partners will benefit each of them, in terms of technical and/or business/market expectations, and to what extent this particular collaboration will lead to a successful experiment and high economic impact.

- **Market opportunity:** The applicants have to demonstrate a clear idea of what they want to do and whether the new/improved product has market potential, e.g. because it solves a problem for a specific target customer.

- **Competition:** The applicants have to provide information about the degree of competition for their particular product/service and if the proposal is disruptive and breaks the market. i.e. the products/services to be brought to market can be clearly differentiated from the competition.

- **Commercial Strategy and Scalability:** The applicants have to demonstrate the level of scalability of the new/improved product by explaining how it will be commercialised to solve a structural problem in a specific sector/process/etc., using a convincing business model and business projections.

- How the proposal has an impact in the lives of **sensitive social groups[1]** . I.e. Improving or supporting the lives of people who belong in sensitive social groups (i.e. vulnerable or highrisk groups which are those groups of the population that have limited or no access to social and public goods and have difficulty or are unable at many levels and in various areas to have a good quality of life, due to characteristics related to gender, age, ethnic origin, occupation, income, physical disabilities..

(3). IMPLEMENTATION:

- **Work plan:** The work plan of the experiment should be clearly described and fully aligned with the objectives, including work packages, tasks and responsible partners. The time plan should be realistic and achievable, coherent and effective.

- **Contribution to SMART4ALL marketplace:** All SMART4ALL funded PAEs are required to contribute at least one artefact to the project Marketplace (https://marketplace.smart4allproject.eu/). By the term "artefact" SMART4ALL refers to any tool, educational material, service and/or solution that has been produced by the funded PAE. Describe which artefact will be contributed to the marketplace. See the SMART4ALL project document for more information on the types of artefacts.

- **Team:** The promoters have to demonstrate their management and leadership qualities, their ability to take a concept from idea to market, their capacity to carry through their ideas and understand the dynamics of the market they are trying to tap into. The team should be balanced and cross-functional, with a strong background and skill base.

- **Resources:** Demonstrate the quality and effectiveness of the resources assigned in order to get the objectives/deliverables proposed. Define the cost incurred (if any) in uploading an artefact as a contribution to the SMART4ALL marketplace.

The evaluation of the applications was done on-line using FundingBox platform. The Platform provides an evaluation panel for evaluators, where evaluators can easily and remotely evaluate the proposals. A specific evaluation form was created as shown in Annex 3.

The PROCESS for the expert evaluation was as follows:

- Firstly, the proposals were assigned to the evaluators using the FundingBox platform. Around 20 proposals were assigned to each evaluator.

- Once the allocation was done, each evaluator received an invitation to directly access the dashboard to evaluate their proposals.

- Experts started to evaluate the proposals. The time slot assigned to external evaluators for this phase was from January 20th to February 3th, 2023.

Each evaluator ranked the application assigning a score from 0 to 5 for each criterion and produced an Individual Evaluation Report by adding each criterion score. The threshold for each individual criterion was 3. The threshold per Individual Evaluation Report was 10.

In case the scores of the evaluators differ significantly, the divergence was solved in an evaluator consensus meeting and, if still persisted, by involving a third evaluator in the process.

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[1] Sensitive social groups are ethnic minorities identified in the region, migrants, refugees, asylum seekers, stateless persons, people with disabilities, the homeless, those struggling with addition of any kind, isolated elderly people, people in detention, victims of gender violence, women in rural Balkan areas due to their prevalence in informal labour, HIV/AIDS affected, long term unemployment population, low-income pensioners, and children. In general, all those who face difficulties that can lead to further social exclusion, such as low levels of education and unemployment or underemployment.

For each application, the final score will be calculated as follows:

- For each criterion, an average of the two evaluator scores will be applied. In case a third evaluator is involved, only the two closest scores will be considered for the average9.
- The overall score will be the sum of the three resulting average scores.
- Applicants including members of the SEE region or Ukraine in their consortium will be given 1 extra point to the overall score per member of the SEE region or Ukraine. However, this extra bonus point will not be given to consortia with entities from Greece, because Greece is no longer one of the prioritised SEE countries.
- If the applicant consortium is led by a partner from Ukraine, another 1 extra point will be added to the overall score. (the maximum extra points will be 4).

Ties will be solved using the following criteria, in order:

- Number of partners from a SEE country in the consortium (except Greece) or Ukraine.
- Impact average score.
- Implementation average score.
- Excellence score.
- Vertical addressed (a balance between verticals among the 4 selected consortia needs to be observed).

2.2.3 Experts Evaluation Results

An **Evaluation Report** was created by FBA, with a ranking of all the proposals according to their scores and highlighting the scores below the individual or overall thresholds.

In those cases where the scores of the evaluators differed significantly, the divergence was solved by asking the involved evaluators to check those proposals and explain their reasons.

Acronym	Country lead	Countries partners	AV Excellence	AV Impact	AV implementation	Total	EXTRA POINT UKRAINE LEADER	EXTRA POINT SEE/Ukraine Country partners	Total Score
ITHACA	Ukraine	Spain Bulgaria	5.0	5.0	5.0	15.0	1	2	18.0
SMARTLAB	Serbia	Ukraine Serbia	5.0	5.0	4.5	14.5	-	3	17.5
IoT SOLTRACK	Serbia	Northern Macedonia Serbia	5.0	5.0	4.5	14.5	-	3	17.5
BC4GRID	Montenegro	Serbia Croatia	4.5	5.0	4.5	14.0	-	3	17.0
VITAL	Montenegro	Bosnia and Herzegovina Serbia	3.5	4.5	5.0	13.0	-	3	16.0
CONSIGNMENTS	Serbia	Bosnia and Herzegovina Serbia	4.0	4.5	4.5	13.0	-	3	16.0

Table 5 - Ranking report showing 6 proposals following experts' evaluation

2.2.4   Consensus Meeting

The 'Selection Committee' met at the online Consensus Meeting held on February 17th, 2023. The goal of the meeting was to decide, by consensus or majority, on the proposals to be selected for funding.

The 'Selection Committee' was composed of the Executive Board (EB) members. The list of attendees and the minutes from the meeting can be found in Annex 4.

The final result was that the top 4 proposals were accepted. 2 were kept in the reserve list and all remaining 68 proposals were to be rejected.

The following is the table showing the results of the list of beneficiaries and reserve list.

Ranking	Applicant Name	Acronym	Country lead	Countries partners	Vertical 1	Vertical 2	Total Score
1	IKEM AD	ITHACA	Ukraine	Spain Bulgaria	Digitized Transport	Digitized Anything	18.0
2	Plamen D.O.O.	SMARTLAB	Serbia	Ukraine Serbia	Digitized Agriculture	Digitized Environment	17.5
3	University of Nis, Faculty of Mechanical Engineering	IoT SOLTRACK	Serbia	Northern Macedonia Serbia	Digitized Agriculture	Digitized Environment	17.5
4	B Solutions ltd.ltd	BC4GRID	Montenegro	Serbia Croatia	Digitized Environment	Digitized Anything	17.0

Table 6 - Final Result Following Consensus Meeting. Selected.

Ranking	Applicant Name	Acronym	Country lead	Country partner	Vertical 1	Vertical 2	Total Score
5	MoDrone	VITAL	Montenegro	Bosnia and Herzegovin a Serbia	Digitized Anything	Digitized Environment	15,5
6	CAM Engineering	CONSIGNM ENTS	Serbia	y	Digitized Environment	Digitized Anything	15,5

Table 7 - Final Result Following Consensus Meeting. Reserve List

2.3   Communication to Applicants

After the eligibility check, the applicants who were not eligible were informed by email by FBA stating the reason why they did not pass the eligibility criteria.

After the Consensus Meeting was closed, the following communications were carried out by FBA:

- Selected proposals: They were informed by email of their selection and put in contact with the partner responsible for the formal check and SGA signature.
- Proposals under the threshold were informed by email of their rejection, including their Evaluation Report.

- Proposals above the threshold but rejected after Consensus Meeting were informed by email of their rejection, including their Evaluation Report.
- Reserve list: They were informed. By email of their selection for the reserve list.

2.4 Appeals

No appeals were received in this process.

2.5 Conclusions

- **Improvement in % applications submitted**: In this last CTTE open call there were less started applications but the % of submitted applications increased from the 2nd CTTE open call from 42% to 64,2%.
- **Improvement in number of applications from SEE countries:** In this open call due to the changes established in the eligibility criteria it was reached 100% of applications including countries from the SEE.

● ANNEX 1 – PROPOSALS RECEIVED

Note: Rows highlighted in green are the funded proposals and highlighted in red the non eligible ones (All 79 submitted proposals listed below).

Acronym	Tagline	Provider name	Provider country	Receiver name	Receiver country	Productizer name	Productizer country	Primary vertical	Secondary Vertical
SmartH	Smart Fridge for Healthy Nutrition	Virtech OOD (Ltd)	Bulgaria	Líder Doctor SL	Spain	Pagita Srl	Italy	Digitized Anything	Digitized Transport
OMIROS	OMIROS is a machine learning assisted mobility system, aimed at improving the quality of life of persons with visual impairments.	Dronint Ltd	Cyprus	ATHENA RC	Greece	AV LIVING LABS	Slovenia	Digitized Anything	Digitized Transport
SMARTLAB	Creating the network of digitized labs in East and Southeast Europe for extensive measurement processes with efficient use of energy	Testing Laboratory of the «LIZO Ltd.»	Ukraine	Plamen d.o.o. Indjija	Serbia	Ivana Kurtovic PR Code IN	Serbia	Digitized Agriculture	Digitized Environment
AgriTrace	New digital solution to emergent markets in the agri-food sector to further aid in traceability and compliance with EU food safety norms.	ONU ODESSA I.I.MECHNKOV NATIONAL UNIVERSITY	Ukraine	INOVA+, S.A.	Portugal	IQ Robotics	Romania	Digitized Agriculture	Digitized Anything
PEREDDA	Be ahead of the curve, provide stable high-quality products, with digital monitoring so that the biggest retailers thrive!	DnetLabs	Serbia	Farmer's Fresh & Healthy Products Ltd	Cyprus	EMBIO Diagnostics Ltd	Cyprus	Digitized Agriculture	Digitized Environment
AIcoustics	Bringing intelligent acoustics for predictive maintenance to auxiliary metal industry	Vrije Universiteit Brussel (VUB)	Belgium	Roviño 5 S.L	Spain	Logicmelt Technologies SL	Spain	Digitized Anything	Digitized Environment
DBeacon	Development of DBeacon – an innovative expandable indoor navigation and positioning solution	Universidade da Beira Interior	Portugal	JetSoftPro	Ukraine	BuzzStreets	United Kingdom	Digitized Environment	Digitized Anything

s-LambFeed	Low-power Distributed AI device combining IoT and ML for measuring lamb's milk ingestion and predicting meat yield and malnutrition disease	Fundación Instituto Internacional de Investigación en Inteligencia Artificial y Ciencias de la Compu	Spain	FIW Consulting SL	Spain	COMITECH ANONYMOUS COMPANY	Greece	Digitized Agriculture	Digitized Environment
Hemp4Romania	Industrial Hemp is an essential raw material for fiber and paper making in terms of the Green Deal. However, optimum machines are needed.	HYLER	Belgium	Brado Agri SRL	Romania	Alcos Bioprod SRL	Romania	Digitized Agriculture	Digitized Environment
ITHACA	Flexible automation of the electric vehicle charging.	Fundacion para la Promocion de la Innovacion, Investigacion y Desarrollo Tecnologico en la Industria	Spain	IKEM AD	Bulgaria	INFOCOM LTD.	Ukraine	Digitized Transport	Digitized Anything
SSMED	Sustainable conversion of beaches using an innovative sustainable protocol and innovative UAV and AI algorithms	SCIDRONES PC Spinoff	Greece	DP HOTEL FACILITY doo	Montenegro	COSTA NOSTRUM CERTIFICATION	Greece	Digitized Environment	Digitized Anything
SRS4Road	Novel Road Weather Information System for climate resilient roads and drivers safety through innovative precipitation monitoring technology	University of Genoa, DITEN department	Italy	Darts Engineering Srl - Artys division	Italy	CGS Labs	Slovenia	Digitized Transport	Digitized Environment
SMART ALAN	SMART ALAN is an expert system predicting the risk level of a person to develop CVD diseases based on low energy calculations on data.	University of Ioannina, Dept. of Informatics & Telecommunications, KIC-Lab	Greece	LLC "Innovation in medicine"	Ukraine	DOTSOFT INTEGRATED INTERNET APPLICATIONS AND DATABASES SOCIETE ANONYME	Greece	Digitized Anything	Digitized Anything
HAWK	The HAWK project aims to develop an autonomous drone	Nottingham Trent University	United Kingdom	Oncontrol	Portugal	Skyline Drones	Romania	Digitized Anything	Digitized Transport

	for the purpose of inspecting the infrastructure of cement plants.							
HONEY.AI CTTE	Tech-Transfer experiment to adopt an Edge-Computing solution into the first automated device for honey quality analysis with AI	Institute for Artificial Intelligence Research and Development [IVI]	Serbia	Sonicat Systems	Spain	APISROM	Romania	Digitized Agriculture	Digitized Anything
PEDRO.world	PEDRO.world is an ecosystem developed to enable complex and demanding VR applications to become available for smartphone VR based headsets.	Industrial System Institute/ Athena RC	Greece	AERO3D ENGINEERING	Ukraine	OPSIS RESEARCH SRL	Romania	Digitized Anything	Digitized Anything
HOM	Helm Order Monitor uses automatic speech recognition to increase the safety of navigation.	Fraunhofer Institute for Digital Media Technology	Germany	ELNAV, vl. Hrvoje Mihovilovic	Croatia	Restart Consulting d.o.o.	Croatia	Digitized Transport	Digitized Transport
Georasis	Georasis is a robotic imaging system that provides critical information from the subsurface for optimised agriculture.	Cyprus University of Technology	Cyprus	Gaiarom Srl.	Romania	SGNDT Symetrics Geophysical and NDT Ltd	Cyprus	Digitized Agriculture	Digitized Environment
DP²4C	A novel tool that will self-generate optimal cycling routes in the cities and decrease the number of cyclists accidents.	UFO sh.p.k (commercial name Albanian University (AU))	Albania	TechLab d.o.o. (TL)	Montenegro	Digit Montnegro d.o.o. (DM)	Montenegro	Digitized Transport	Digitized Environment
NextGenPPE	Provide protective clothing for workers under heat risk that integrates active cooling with real-time physiological and location monitoring.	Centralny Instytut Ochrony Pracy - Państwowy Instytut Badawczy (CIOP-PIB)	Poland	ComSensus, komunikacije in senzorika, d.o.o.	Slovenia	GoodPRO, s.r.o.	Czech Republic	Digitized Anything	Digitized Environment
VISU-chain	The goal of our solution is to automate and improve quality control and ensure digital traceability.	Intersoft-Hungary Kft.	Hungary	ICBTECH d.o.o.	Serbia	PeLCer d.o.o.	Serbia	Digitized Environment	Digitized Anything
SSUN	The project is about developing	Yotta Advanced	Croatia	: DELTA MATERIALS	Greece	ACCESSLAB K. P.	Greece	Digitized	Digitized Anything

	an innovative web platform for people with disabilities and elderly people.	Computing d.o.o.		PROCESS AND INNOVATION SOLUTIONS		LALIOTIS SOLE PROPRIETORSHIP		Transport	
VITAL	Creation of a novel cost-effective AI/IoT-based ambient assisted living system for monitoring individuals' vital parameters and activities	International Burch University	Bosnia and Herzegovina	MoDrone ltd.	Montenegro	BitGear ltd.	Serbia	Digitized Anything	Digitized Environment
AuthenticSpirits	An IoT/Blockchain based platform for delivering food authenticity and transparency attestation with cutting edge isotope analysis	TERRAPLUS P.C.	Greece	ANA LAB	Serbia	RAKIJA IZ RAKIJE	Serbia	Digitized Agriculture	Digitized Anything
DANTE	DANTE implements & validates a low-energy DLT infrastructure that fosters a resilient machine economy for industrial assets & machinery.	University of Ljubljana	Slovenia	Pumacy Systems GmbH	Germany	Mladinski Tehnološki Center 404 (Zavod 404)	Slovenia	Digitized Environment	Digitized Anything
DigInspect	Smart Solutions for the Health of road infrastructure	IGEA Holding, storitve in upravljanje d.o.o.	Slovenia	GICOMP	Serbia	Cestel d.o.o.	Slovenia	Digitized Environment	Digitized Environment
XAI-RADBIM	Personalized Medicine: Development of an innovative prediction tool for breast cancer imaging based on Radiomics and Explainable DL methods.	Medical University of Varna	Bulgaria	BIOEMTECH	Greece	AINOOUCHAOU PLIROFORIKI AE	Greece	Digitized Anything	Digitized Environment
CONSIGNMENTS	CONSIGNMENTS is IoT platform for precisely seamless indoor and outdoor tracking of objects/vehicles/workers in a warehouse management system	University of East Sarajevo – Faculty of Electrical Engineering	Bosnia and Herzegovina	CAM Engineering	Serbia	Transkop beton	Serbia	Digitized Environment	Digitized Anything
SmartInduGas	Our project aims to develop a low-power IoT solution for monitoring gas levels in gas cylinders installed in industrial environment.	Senso4s d.o.o.	Slovenia	GOK Regler-und Armaturen-GmbH & Co. KG	Germany	TRITECH d.o.o.	Slovenia	Digitized Environment	Digitized Anything

AFECT	Developing technology of face emotion recognition that can be used in industry in order track emotional states of employees during work hour	COLLEGE OF VOCATIONAL STUDIES FOR TEACHER EDUCATION IN KIKINDA	Serbia	ELGRI d.o.o	Croatia	Decem Development doo	Serbia	Digitized Anything	Digitized Anything
GrapeMe5	GrapeMe5: 5G Low-Power IoT device for Low-Impact. Make viticulture sustainable for the environment and for the farmer.	UNIVERZA V MARIBORU	Slovenia	VINAKOPER, d.o.o.	Slovenia	Primo Principio S.c.a.r.l.	Italy	Digitized Agriculture	Digitized Environment
ScootVr	Enhancing micromobility VR Training Rigs with realistic traffic conditions for better commercial and research performance.	Universit-Gustave-Eiffel GRETTIA Lab	France	Dotos Dooel Kumanovo	the former Yugoslav Republic of Macedonia	Iconic 3D	Greece	Digitized Anything	Digitized Transport
Chainmarket	Marketplace sustentado c tecnologia blockchain e um algoritmo da Chainmarket q vai permitir fazer o rastreio, tracebilidade e "live decision	Chaimmarket Unipessoal Lda	Portugal	anabela rebelo da costa	Portugal	CHAINMARKET, UNIPESSOAL LDA	Portugal	Digitized Anything	Digitized Transport
OFELIA	Transfer of technology developed for IoT monitoring of 40.000 bee colonies around the world and its use for monitoring the urban environment	Bee hive monitoring s. r. o.	Slovakia	SALDYNE	Greece	CONSULO	Greece	Digitized Environment	Digitized Agriculture
Aviolog	crowdsource infrastructure and data reception for realtime aviation analytics, with verification check and blockchain lock	INNOVAPP, BOBAN BOGOJEVIC PREDUZETNIK, RAZVOJ SOFTVERSKIH APLIKACIJA, BEOGRAD – ČUKARICA	Serbia	Feeling43 doo	Croatia	Aerrozz Consulting doo Beograd	Serbia	Digitized Transport	Digitized Environment
IoT SOLTRACK	Development and testing a prototype of IoT foldable PV solar tracking battery mobile system with agricultural application up to TRL7.	FACULTY OF ELECTRICAL ENGINEERING AND INFORMATION TECHNOLOGIES - FEEIT	the former Yugoslav Republic of Macedonia	ICUN - Inovation Center University of Nis, LTD	Serbia	ALFA KLIMA	Serbia	Digitized Agriculture	Digitized Environment

TALOS	TALOS is a UAV safety system that will ensure holistic multi-layer protection, security and resilience for the future airborne ecosystem.	Hellenic Drones	Greece	Robosurvey	Cyprus	AIR-RLMD	Croatia	Digitized Anything	Digitized Environment
ADVISOR	BIM-IOT 3D data visualization for advanced faculty energy monitoring	Phasmatic Private Company	Greece	Nomitech Ltd	United Kingdom	RDF Ltd	Bulgaria	Digitized Environment	Digitized Anything
AQUABOT	Tailor made, efficient, modular, cost effective underwater sampling and analysis system for aquaculture activity optimization & deployment.	Seabot SARL	Tunisia	BEIA Consult International SRL	Romania	Ovidius Aqua Line Srl.	Romania	Digitized Agriculture	Digitized Environment
SPCi4.0	Testing & Validation of Predictive Quality AI Models Using ML and Statistical Methods in The Automotive & Food Industry's Real Time IoT Data	Innoppia	Netherlands	Anlas Tyres Co.	Turkey	MULINO	Ukraine	Digitized Anything	Digitized Environment
ANSSER	Developing a safe and energy-efficient autonomous IoT network for advanced and secure processing of data obtained by various sensors.	Faculty of Computer Science and Engineering, SS Cyril and Methodius University in Skopje	the former Yugoslav Republic of Macedonia	Deep Tech Institute doo Beograd	Serbia	ISOLUTIONS LLC	Ukraine	Digitized Environment	Digitized Anything
Animus	Prevent crop failure with low-energy IoT-enabled xylem sensors for early detection of irrigation needs.	University of Zagreb, Faculty of Electrical Engineering and Computing	Croatia	ISIS IC GmbH	Germany	AppsForce B.V.	Netherlands	Digitized Agriculture	Digitized Agriculture
AIRMAP	The main aim of AIRMAP experiment has been to develop a IoT platform as a service, or PaaS, that allows air pollution mapping in urban areas	University of East Sarajevo	Bosnia and Herzegovina	Impact ltd Belgrade	Serbia	Digitalni Ozon ltd Banja Luka	Bosnia and Herzegovina	Digitized Environment	Digitized Anything
SENSOWOUND	SENSOWOUND is an AI-based solution to analyze the chronic	http://www.sensomatt.com	Portugal	Mutivaze, Lda	Portugal	Sensifai Sprl.	Belgium	Digitized Anything	Digitized Anything

	wounds to find out their stage and provide the best practice for treating them							
DigiGrow	Transfer of innovative technology - AI, for development of digital system aiming to improve agricultural productivity using satellite data.	Educons University	Serbia	Amplitudo	Montenegro	DigiGrow	Montenegro	Digitized Agriculture	Digitized Anything
APPLENIR	Non-destructive classification of the ripening of apples using hyperspectral information in the visible and near-infrared (Vis/NIR) regions	ASINCAR	Spain	Canonical Robots S.L.	Spain	Agricola VOINTA	Romania	Digitized Agriculture	Digitized Anything
VMS	Development of a novel Vessel Motion Sensor over 6 axes	IOMECH LTD	United Kingdom	Synthetica I.K.E.	Greece	TMK TECHNICAL SERVICES SRL	Romania	Digitized Transport	Digitized Transport
c-BEMS-SI-BE	A unique cloud-based self-learning/adjusting Software-as-a-Service tool for Building energy management systems for higher energy savings	Inteligg Private Company	Greece	BPT d.o.o.	Slovenia	Omega Group Sprl	Belgium	Digitized Environment	Digitized Anything
TensyHub	Model-based structural health analysis framework for tensile and composite structures	Formfinder Software GmbH	Austria	Visign Ltd	Bulgaria	Carmen 2000 Ltd	Bulgaria	Digitized Environment	Digitized Anything
FunSprayer	Autonomous robotic system for early fungi detection aiming for targeted 3D spraying of identified infested plants in greenhouse environments	ETHNIKO KENTRO EREVNAS KAI TECHNOLOGIKIS ANAPTYXIS (Center for Research and Technology Hellas)	Greece	IKNOWHOW SA	Greece	JARDINERIA Y VIVEROS LA NORIA S.L. (TILAMUR)	Spain	Digitized Agriculture	Digitized Anything
D-NDScreen	Our project is to design, develop & implement a new D-NDScreen so we can help people with learning disabilities reach early identification	University of Thessaly	Greece	READNET PUBLICATIONS IKE	Greece	ASSIST Software	Romania	Digitized Anything	Digitized Anything

IoTFebConnect	Development of IoT platform that allows communication between machines and users enabling access to information in real-time.	Inden, informacijske rešitve, d.o.o.	Slovenia	EntireLogic LLC	the former Yugoslav Republic of Macedonia	FerroČrtalič	Slovenia	Digitized Environment	Digitized Anything
TheraProx	Exploring the concepts of capacitive proximity sensing for touch-less interfaces	University of Split, FESB	Croatia	Kistra j.d.o.o. for services	Croatia	ION Solutions d.o.o.	Serbia	Digitized Environment	Digitized Anything
ECG - SDSS	Convergence to smart manufacturing by AIoT-based energy flows monitoring for automated system behavior profiling and predictive maintenance	ENERGYPULSE DOO NOVI SAD	Serbia	DMD GmbH	Germany	Absolute CNC DOO	Serbia	Digitized Environment	Digitized Anything
AmpiSolar	We develop a solution that optimises household energy usage and reduces energy costs.	Alta Soft Doo	Montenegro	Webware Internet Solutions GmbH	Germany	Agora Tech UG	Germany	Digitized Environment	Digitized Anything
AMPERE	BLE-based biomedical wireless smart devices for eHeath and body-centric thermal comfort	University of Salento	Italy	Waveform j.d.o.o.	Croatia	Rudan d.o.o.	Croatia	Digitized Environment	Digitized Anything
TTAP	Reinventing Robotics Technology Transfer & Processes to Accelerate Global Progress.	"RPC "Botshare", LLC	Ukraine	SR – LOGISTIC RAKTÁRTECHNIKA KFT	Hungary	LOG-X Systems Ltd	Hungary	Digitized Transport	Digitized Anything
Green IoT	Experiment of validation and demonstration in simulated and space environments application of IoT in automation of greenhouse management.	CTT – Centar za transfer tehnologije d.o.o. Zagreb	Croatia	ATLAS AMR d.o.o., Niš	Serbia	SIMT d.o.o.e.l. Skopje	the former Yugoslav Republic of Macedonia	Digitized Agriculture	Digitized Agriculture
smartiS	Innovative plug&play soil sensor for accurate estimates of soil Water and Electrical Conductivity with ML for approaching "speaking plant".	GEOSMART IKE	Greece	Predistic	Bulgaria	MAVELEC SA	Greece	Digitized Agriculture	Digitized Environment
ITHACA	Automation of the EV charging	CTAG	Spain	IKEM AD	Bulgaria	INFOCOM LTD	Ukraine	Digitized	Digitized Anything

	process through robotisation dedicated to vulnerable users.							Transport	
LAND2CUP	Integrated software and hardware solution, enabling digitalized supply chain transparency for processed agricultural products	Digitali, obrt za računalno programiranje	Croatia	CHRONOPOULOS D. – THANOPOULOS CH. GP 'ADOLO'	Greece	12 Gods	Greece	Digitized Agriculture	Digitized Anything
BC4GRID	Creation of decentralized smart grid system with application of the blockchain technology for reliable and safe grid operation and trading	Matematicki Institut SANU- Mathematical Institute of the Serbian Academy of Sciences and Arts MISANU	Serbia	INCEPTON	Croatia	B Solutions	Montenegro	Digitized Environment	Digitized Anything
IDEAL	Real-time predictions of grape, corn and wheat quality using UAVs and comparative algorithms.	Geological Institute of Romania (IGR)	Romania	Beia Cercetare	Romania	EcoTyre	Ukraine	Digitized Agriculture	Digitized Environment
OpenCDA	Putting together academia and industry to fuel IC design and verification teams with agile development methodology and FOS technology.	University of Banja Luka	Bosnia and Herzegovina	ELSYS EASTERN EUROPE DOO	Serbia	AVISTO EASTERN EUROPE DOO BEOGRAD	Serbia	Digitized Anything	Digitized Environment
AI4FLLT	AI Foreign Language Learning, ChatGpT, ChastGPTZero	Future Centre Training Corporation Sp. J.	Poland	Institute of Foreign Language Education	Kosovo	XY-Technologie	Kosovo	Digitized Anything	Digitized Anything
SMART PESTS TRAP	Smart IoT device for catching and monitoring pests invasion in plants	Gruppo FOS	Italy	GE solution	Albania	IMPULS	Albania	Digitized Agriculture	Digitized Agriculture
Print4Future	To create a novel extruder with variable nozzle shape and size, thus, improving printed parts' production process and quality.	University of Nis, Faculty of Mechanical Engineering	Serbia	3D Republic	Serbia	Energoterm	Bosnia and Herzegovina	Digitized Anything	Digitized Environment
Smart4MISU	Smart4MISU supports the life flow of patients with AI, Genetic	Horbachevsky Ternopil National	Ukraine	4MedBox Europe B.V.	Netherlands	Individual entrepreneur	Ukraine	Digitized Anything	Digitized Anything

	& prevent telemedicine technology for doctors, insurance & pharmacy companies	Medical University				Oleksandr Kolenchuk 3065614754			
ProtectChildren	This project aims to increase security and children protection under the age of 18 on social networks, with a special focus on Facebook.	Faculty of Technical Sciences Cacak	Serbia	Albania Software House shpk	Albania	Dokus Cacak company	Serbia	Digitized Anything	Digitized Anything
INOWATER	Intelligent Circular Solutions for the recovery and reuse of nutrients and water from food processing streams	UBITECH	Greece	Greener than Green Technologies (GtG)	Greece	Malva d.o.o.	Croatia	Digitized Environment	Digitized Agriculture
ASTRAL	Creation of a novel cost-efficient AI/IoT-based alert system for real-time monitoring and timely warning of pollen concentration	Department of Mathematics, J. J. Strossmayer University of Osijek	Croatia	Optimus Consulting ltd.	Montenegro	ATHENS TECHNOLOGY CENTER SOCIETE ANONYME INDUSTRIAL AND COMMERCIAL ADVANCED TECHNOLOGY PRODUCTS	Greece	Digitized Environment	Digitized Anything
VAI_OP	A smart AI surveillance system to improve the quality and productivity of olive oil production using edge devices and low-cost cameras	University of Montenegro (Faculty of natural science and mathematics)	Montenegro	BONSEYES AI	France	LLUCKA ORGANIC EXTRA VIRGIN OLIVE OIL d.o.o. ("LLUCKA"	Montenegro	Digitized Agriculture	Digitized Anything
NFB VR	Improve your cognitive abilities and eliminate the stress consequences	Faculty of Philosophy, University of Banja Luka	Bosnia and Herzegovina	Institute METACOGNIS	Serbia	Connection International d.o.o.	Slovenia	Digitized Anything	Digitized Anything
GFX-IoT	Remote monitoring of the digitized flange connections in potentially polluting equipment.	LG Seal Consult	France	ANDERN ENGINEERING SRL	Romania	Etansari Grafex SRL	Romania	Digitized Environment	Digitized Anything
SMARTPOD	RFID-enabled IoT-controlled user access management system for	PEOPLE Technology Solutions Ltd	United Kingdom	MZIGO S.A.	Luxembourg	Qualis Electronics d.o.o.	Serbia	Digitized Transport	Digitized Anything

	autonomous multimodal equipment with sensing and geofencing capabilities							
HappyPlace	HappyPlace- insight on "work related stress" issues with the goal to develop approaches for early recognition of stress potential.	Faculty of Sport and Psychology	Serbia	Invictus llc	Montenegro	HappyPlace	Montenegro	Digitized Anything	Digitized Environment
BEES2CERT	Monitoring, Managing, Certifying and Labelling Bees' Environment and Products through a Novel Approach	University of the Aegean, Department of Product and Systems Design Engineering	Greece	REFARM	Greece	EOSDA LANDVIEWER	Ukraine	Digitized Agriculture	Digitized Environment
DETERMINED	Energy-efficient activity recognition to transform a portfolio of regular gym equipment into a smart fitness with IoT, AI and gamification.	University of Cagliari (Università degli Studi di Cagliari)	Italy	PBM3, profesionalne biomehanske meritve in merilniki, d.o.o.	Slovenia	KingsBox, spletna prodaja športne opreme, d.o.o.	Slovenia	Digitized Anything	Digitized Anything
Deep Agritech Learning on the Edge for the extraction of knowledgement from acterial and pesticide biosensors	Deep Agritech Learning on the Edge for the extraction of knowledgement from acterial and pesticide biosensors	University of Salamanca	Spain	SK EMBIO DIAGNOSTICS LTD	Cyprus	INNOVATION COMPANY BIOINVEST-AGRO LLC.	Ukraine	Digitized Agriculture	Digitized Environment

● ANNEX 2 – EVALUATOR CONTRACT

SERVICE CONTRACT

This **Contract** ('the Contract') is **between** the following parties:

FUNDINGBOX ACCELERATOR SP. Z O. O. (hereinafter FBOX), REGON 146515350, established at Postępu 15, 02-676 Warszawa, correspondence address: ul. Dworcowa 7, mailbox 37, 62-020 Swarzędz, Poland, VAT number PL7010366812, entered into the Register of Entrepreneurs kept by the District Court for the Capital city of Warsaw, 12th Commercial Division of the National Court Register, under KRS number (0000447935, with a share capital of PLN 180.000,00, represented by
[Anna Dymowska - CEO][Adam Havlicek - Proxy],

and,

1 [name and surname], citizen of [country], living at [address], [tax identification number], (hereinafter the Contractor).
2. [company name], registered at [address], [tax identification number], (hereinafter the Contractor).

The parties referred to above have agreed to enter into this Contract under the terms and conditions below. By signing this Contract, the Contractor confirms the fact of having read, understood and accepted the Contract and all obligations and conditions hereunder**, including the Code of Conduct in the event of a Conflict of interest and Guide for Evaluators.**

ARTICLE 1 — SUBJECT MATTER OF THE CONTRACT
1. FBOX hereby contracts the Contractor **to evaluate the proposals submitted in Smart4All 3 CTTE Open Call**. The Contractor undertakes as well to participate in briefing sessions and, if applicable, in the consensus meeting organised by the SMART4ALL Consortium.
2. The Contractor will evaluate proposals assigned to [him/her] on the FundingBox platform **(Platform)**, within the period **from 20/01/2023 until 03/02/2023. The evaluation will be run on-line, through the FundingBox platform. Evaluator shall produce an evaluation report on the Platform.**
3. For the proper performance of the Contract, the Contractor will receive a fee of **€ 75** per evaluated proposal.
4. Participation in the briefing sessions and, as well, in the consensus meeting described in Article 1.1. is directly related to the aforementioned evaluation of the proposals and included in the fee specified in Article 1.3., without the right to any additional fee.
5. FBOX will invite the evaluator to attend the consensus meeting by email.
6. The Contractor declares that [she/he] performs the Contract [within Contractor's business activity/as a natural person not running a business].
7. In the case that the Contractor does not perform an economic activity and:
   a. **is a fiscal resident of Poland**, the fee is the total amount and all national contributions and taxes due will be deducted from the fee and paid by FBOX to tax authorities and social security institutions;
   b. **is not a fiscal resident of Poland**, the fee is the total amount and the Contractor is solely responsible for compliance with his/her national law, in particular in relation to tax and social security and labour law arising from this Contract.
8. In the case that the Contractor performs an economic activity and if national and international tax rules provide so, the Contractor may charge VAT on the fee.

ARTICLE 2 — PERFORMANCE OF THE CONTRACT

1. The Contractor shall perform the Contract with the utmost professional care and in compliance with its provisions, deadlines and all legal obligations under applicable EU, international and national law (including but not limited to tax, labour and social security matters), and shall indemnify FBOX against any claims that may be motivated by non-compliance with the said obligations. The Contractor is responsible for paying all national contributions and taxes due[2].
2. The Contractor shall ensure compliance with the **Code of Conduct.**
3. The terms and conditions of this Contract do not constitute an employment contract. Neither Party may act as a representative or agent of the other, nor may it take any action that implies the appearance of a link or dependence with respect to this Contract.
4. If the Contractor is unable to fulfil obligations hereunder, [he/she] shall immediately inform FBOX about it.
5. The Contractor cannot transfer any liabilities arising from this Contract without the prior written consent of the authorised FBOX representative.
6. The evaluation will be run personally by [name and surname].The Contractor cannot subcontract the provision of the Services subject to this Contract.
7. The Contractor shall compensate FBOX for any damage resulting from a false statement if the statement regarding the Contractor's business status indicated in Article 1.6 of this Agreement proves to be false.

ARTICLE 3 — PAYMENT OF THE FEE

1. The fee will be paid within 30 calendar days after delivering the service and all required documents (completed application on https://contracts.fundingbox.com/ signed contract, properly issued receipt/invoice, certificate of fiscal residence - if applicable). The service is considered to be delivered after fulfilling all obligations stipulated in Article 1.1-1.2.
2. The fee will be paid in EURO, so the Contractor shall provide a euro bank account (otherwise the Contractor will bear all currency conversion costs).
3. The Contractor should provide the following information as a description on the invoice/receipt:
    Smart4All Project GA No. 872614, External Evaluator services
    and the invoice/ receipt must be issued to:
    FundingBox Accelerator sp. z o. o.
    VAT number PL7010366812
    Postępu 15, 02-676 Warszawa, Poland
4. In order to release the payment, FBOX must be provided with a valid Certificate of fiscal residence (CFR)[3]. The validity date is indicated directly in the document or in the absence of such information, the CFR is valid no more than 12 months from the date of its issuance. The CFR must be valid at the moment of releasing the payment.
    CFR should be issued:
    a. **in the name of the Contractor - if the Contractor does not perform an economic activity;**
    b. **in the name of the company - if the Contractor runs an economic activity.**
    If the Contractor fails to deliver this certificate, the fee may be reduced by the additional tax that FBOX must pay due to the lack of the CFR (around 20%).
5. FBOX is considered to have paid the fee on the day its account is debited.
6. The Contractor is obliged to deliver any additional documentation requested by FBOX after the completion of the Contract if such a request results from an audit run by the EC or other authorised bodies.

ARTICLE 4 — IPR

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[2] For the avoidance of doubt this requirement does not apply to the fiscal residents of Poland

[3] For the avoidance of doubt this requirement does not apply to the fiscal residents of Poland

1. Under this Contract and within the fee specified in Article 1, the Contractor authorises FBOX to use the evaluation reports produced under this Contract for all purposes needed to run the Smart4All Project (in particular: to give feedback to Applicants, to run a complaint procedure, to share them with project partners, to present them to the EC).
2. The Contractor grants the authorisation at the moment of submitting a given report.

ARTICLE 5 — TERMINATION OF THE CONTRACT
1. FBOX may terminate the Contract at any moment if the Contractor:
   a. fails to perform tasks under this Contract or performs them poorly or with delay, or
   b. has committed substantial errors, irregularities or fraud, or is in serious breach of obligations under the selection procedure or under the Contract, including false declarations relating to the Code of Conduct, or
   c. the Contractor is in the conflict of interest position.
2. FBOX will notify the Contractor of its intention to terminate the Contract in writing, including the reasons for the intended termination. In case of doubt, an e-mail is considered a written form.
3. The termination will take effect on the day after the notification was sent to the Contractor unless otherwise stated in the notification.

ARTICLE 6 — CONFIDENTIALITY
1. The Contractor undertakes to strictly observe the secrecy and confidentiality of documents, data and information related to the Smart4All open call, provided or communicated under this Contract (hereinafter, Confidential Information), **in particular all information included in the evaluated proposals,** and not to disclose or use the Confidential Information for purposes other than the subject of this Contract.
2. **For the avoidance of doubt, the Contractor shall treat all the data included in the proposals as confidential**, subject to the provisions of section 3 below.
3. In case of doubt, the following is not considered confidential:
   a. publicly available information,
   b. the information that has been disclosed by the other party to the public,
   c. the information which the other party may determine on the basis of its own records, or that was in its possession at the time of disclosure, or that had not been obtained directly or indirectly from the other party,
   d. the information that a Party receives as non-confidential from third parties having the right to disclose such information,
   e. the information disclosed to institutions, local governments, inspection authorities and the Authorities who are authorised to acquire it,
   f. the information disclosed in order to pursue claims under this Contract.
4. The obligations referred to in this Article remain in force indefinitely after termination for any reason or expiration of this Contract .

ARTICLE 7 — CONTRACTUAL PENALTIES, LIABILITY FOR DAMAGES
1. FBOX cannot be held liable for any damage caused or sustained by the Contractor or a third party during or as a consequence of performing the Contract, except in the event of FBOX's wilful misconduct or gross negligence.
2. FBOX may impose contractual penalties in the event of:
   a. violation by the Contractor of the principles of independence and impartiality referred to in this Contract - in the amount of € 5,000 (five thousand euro) for each violation;
   b. the Contractor's failure to fulfil contractual obligations concerning confidentiality – in the amount of up to € 50,000 (fifty thousand euro) for each violation;
   c. the Contractor's failed to fulfil contractual obligations indicated in Article 3.6 of this Contract or made a false statement indicated in Article 10.5 of this Contract – in the amount of the fee received upon this Contract;
3. In the event of damage in excess of the reserved contractual penalties, FBOX has the right to claim additional compensation on a general basis according to the Polish law.

ARTICLE 8 — PERSONAL DATA and CONFIDENTIAL INFORMATION

1. The Controller of your personal data is FundingBox Accelerator sp. z o.o. Your personal data is processed for purposes related to the performance of this Contract. For more information you may contact us at privacy@fundingbox.com.
2. The legal basis for data processing is art. 6.1. b) of GDPR (performing the Contract) and art. 6.1. c) of GDPR (compliance with a legal obligation to which FBOX is subject).
3. You have the right to access your personal data, to request the rectification, transfer, removal or limitation of the processing of your personal data; you also have the right to object to the processing of your personal data and to lodge a complaint with a supervisory authority (https://uodo.gov.pl/en).
4. To the extent that the activities of the Contractor or the services provided by the Contractor involve the processing of personal data held by FBOX, FBOX authorises the Contractor to process those data.
5. The Contractor shall comply with the following obligations:
   a. to process personal data in accordance with all instructions provided by FBOX, including in this Contract;
   b. to use personal data included in the application forms only to evaluate those proposals;
   c. not to apply or use personal data for any purpose other than the evaluation of the assigned proposals;
   d. not to transmit personal data, not even for their preservation, to any third party;
   e. not to copy any of the data included in the proposal;
   f. not to store or perform any other operations on personal data on private computers or servers (processing of personal data should take place only on the Platform),
   g. to stop processing personal data at the termination of the contractual relationship;
   h. not to give access to the applications to any other person and/or institution;
   i. to apply all technical and organisational security measures to secure personal data, among others:
      i. not to pass own password to the fundingbox.com Platform to anyone;
      ii. not to use public networks, use only secured internet connections;
      iii. not to use computer that might be accessed by other persons;
      iv. to log out after each session;
      v. not to let the internet browser used to remember the password to the Platform.

Authorisation to process personal data is valid until **completion of the Contractor's tasks.** Obligations described in the Article 8.5 apply to the Confidential Information.

ARTICLE 9 - EC RIGHTS
1. The Contractor is obliged to store, either on paper or in electronic version, the documents concerning this Contract for external audit purposes for 5 years from the end of the Smart4All Project (31/12/2023). The Contractor is in general bound by art. 22 and 23 of the Annotated Model Grant Agreement - AGA of the H2020 Programme.
2. The Contractor shall support the EC, the European Anti-fraud Office (OLAF) and the Court of Auditors to exercise their powers of control, audit and monitoring of documents, information, even stored on electronic media, or on the final recipient's premises, and shall comply with the Regulation for the Protection of the financial interests of the European Union.

ARTICLE 10 — APPLICABLE LAW AND DISPUTE SETTLEMENT, MISCELLANEOUS
1. This Contract is governed by the law of Poland. EU law will apply where necessary.
2. Disputes concerning the interpretation, application or validity of the Contract that cannot be settled amicably must be brought before courts in Warsaw.
3. Annexes to the Contract shall form an integral part hereof.
4. Any amendments to this Contract shall be made in writing, otherwise they shall be null and void.
5. The Contractor confirms the fact of not being an employee or permanent associate of any Smart4All Project Consortium partner.
6. This Contract enters into force on the day of assigning the first evaluation on the Platform.

The Contractor

On behalf of FBOX:
[Anna Dymowska - CEO][Adam Havlicek - Proxy]

ANNEX 1 - EXTERNAL EVALUATION FUNDAMENTALS

The Contractor confirms the fact of having read and understood the Code of Conduct in the event of a Conflict of interest and Guide for Evaluators for Smart4All **3rd CTTE Open Call** and will follow the rules outlined therein during evaluation of the applications assigned. Both documents are provided by FBOX via e-mail before contract signature.

The Evaluator shall **perform their work impartially, with strict confidentiality**. As the Evaluator, you are required to:
   a. confirm that there is no conflict of interest for the work you are carrying out by checking the appropriate box next to each evaluated proposal;
   b. inform the Smart4All Selection Committee represented by FBOX of any conflicts of interest arising in the course of your work.

In general, a **conflict of interest** exists if the Evaluator has any vested interests in relation to the proposals assigned for evaluation, or the Evaluator and/or its organisation stands to benefit directly or indirectly from the work carried out, or is in any other situation that compromises the ability to carry out work impartially.

Smart4All Selection Committee, will decide whether a conflict of interest exists, taking into account the circumstances, available information and related risks when the Evaluator is in any situation that could cast doubt on the ability to carry out work, or that could reasonably appear to do so in the eyes of an external third party.

A **disqualifying conflict of interest** exists if the Evaluator:
   ● was involved in the preparation of the proposal,
   ● stands to benefit directly from the proposal to be accepted,
   ● has a close family relationship with any person representing an applicant organisation in the proposal,
   ● is an investor, director, trustee or partner of an applicant organisation,
   ● is employed by one of the applicant organisations in a proposal,
   ● is in any other situation that compromises the ability to evaluate the proposal impartially.

A **potential conflict of interest** may exist even in cases not covered above if the Evaluator:
   ● was employed by one of the applicant organisations in a proposal within the last three years,
   ● is involved in a contract or collaboration with an applicant organisation, or has been so in the last three years,
   ● is in any other situation that could cast doubt on the ability to evaluate the proposal impartially, or that could reasonably appear to do so in the eyes of an external third party.

Evaluators with a disqualifying conflict of interest may not participate in the evaluation at all.

• ANNEX 3 – EVALUATION FORM

Excellence

E1) Ambition. The applicants have to demonstrate to what extent that proposed CTTE is beyond the state-of-the-Art with the application of CLEC in CPS and IoT and describe the innovative approach behind it (e.g. ground-breaking objectives, novel concepts and approaches, new products, services or business and organisational models). *

> Please add your own comment here (maximum 500 characters).

E2) Innovation. Applicants should provide information about the level of innovation within their market and about the degree of differentiation that this project will bring and how it is appropriate for applications in the SMART4ALL verticals. *

> Please add your own comment here (maximum 500 characters).

E3) Soundness of the approach. The objectives of the proposed experiments should be clearly defined, relevant and aligned with the SMART4ALL project objectives, verticals and competence fields. The anticipated TRL elevation (typically from 5 to 7 on average, other combinations are also possible) should be clearly described and justified. *

> Please add your own comment here (maximum 500 characters).

EXCELLENCE OVERALL SCORE *

- ○ 0 - Fail - The proposal fails to address the criterion under examination or cannot be judged due to missing or incomplete information.
- ○ 1 - Poor - The criterion is addressed in an inadequate manner, or there are serious inherent weaknesses.
- ○ 2 - Fair - While the proposal broadly addresses the criterion, there are significant weaknesses.
- ● 3 - Good - The proposal addresses the criterion well, although improvements would be necessary.
- ○ 4 - Very good - The proposal addresses the criterion very well, although certain improvements are still possible.
- ○ 5 - Excellent - The proposal successfully addresses all relevant aspects of the criterion in question. Any shortcomings are minor.

Final comments and recommendations regarding the criterion "Excellence" to be shared with the SMART4ALL proposers *

> Please add your own comment here (maximum 500 characters). Remember that it will be forwarded to the applicant.

Impact

M1) Benefits of the collaboration: To what extent the collaboration between the partners will benefit each of them, in terms of technical and/or business/market expectations, and to what extent this particular collaboration will lead to a successful experiment and high economic impact. There should be a resulting added value for the industry partner(s) and its/their customers, e.g. revenue or profit increase, cost reduction, market growth, energy savings, performance gain, newly created jobs, etc. *

> Please add your own comment here (maximum 500 characters).

M2) Market opportunity: The applicants have to demonstrate a clear idea of what they want to do and whether the new/improved product has market potential via a short market analysis. *

> Please add your own comment here (maximum 500 characters).

M3) Competition: The applicants have to provide information about the degree of competition for their particular product/service and if the proposal is disruptive and breaks the market. i.e. the products/services to be brought to market can be clearly differentiated from the competition. *

> Please add your own comment here (maximum 500 characters).

M4) Commercial Strategy. The applicants have to demonstrate how they plan to commercialize the new/improved product in the specified vertical, using a convincing business model. Business projections will be a plus. *

> Please add your own comment here (maximum 500 characters).

M5) Does the proposal have an impact on sensitive social groups? *

> Please add your own comment here (maximum 500 characters).

IMPACT OVERALL SCORE *

○ 0 - Fail - The proposal fails to address the criterion under examination or cannot be judged due to missing or incomplete information.

○ 1 - Poor - The criterion is addressed in an inadequate manner, or there are serious inherent weaknesses.

○ 2 - Fair - While the proposal broadly addresses the criterion, there are significant weaknesses.

● 3 - Good - The proposal addresses the criterion well, although improvements would be necessary.

○ 4 - Very good - The proposal addresses the criterion very well, although certain improvements are still possible.

○ 5 - Excellent - The proposal successfully addresses all relevant aspects of the criterion in question. Any shortcomings are minor.

Final comments and recommendations regarding the criterion "Impact" to be shared with the SMART4ALL proposers. *

Implementation

I1) Work plan: The workplan of the experiment should be clearly described and fully aligned with the objectives, including Work packages, tasks and responsible partners. The time plan should be realistic and achievable, coherent and effective. *

> Please add your own comment here (maximum 500 characters).

I2) Team: The promotors have to demonstrate their commitment to the project, their management and leadership qualities, their ability to take a concept from ideas to market, their capacity to carry through their ideas and understand the dynamics of the market they are trying to tap into. The team should be balanced and cross-functional team, with a strong background and skill base. *

> Please add your own comment here (maximum 500 characters).

I3) Contribution to SMART4ALL Marketplace: All SMART4ALL funded PAEs are required to contribute at least one artefact to the project Marketplace *

> Please add your own comment here (maximum 500 characters).

I4) Resources: The quality and effectiveness of the resources assigned should be clearly explained in a way that demonstrates how the objectives/deliverables proposed will be achieved. *

> Please add your own comment here (maximum 500 characters).

IMPLEMENTATION OVERALL SCORE *

○ 0 - Fail - The proposal fails to address the criterion under examination or cannot be judged due to missing or incomplete information.

○ 1 - Poor - The criterion is addressed in an inadequate manner, or there are serious inherent weaknesses.

○ 2 - Fair - While the proposal broadly addresses the criterion, there are significant weaknesses.

● 3 - Good - The proposal addresses the criterion well, although improvements would be necessary.

○ 4 - Very good - The proposal addresses the criterion very well, although certain improvements are still possible.

○ 5 - Excellent - The proposal successfully addresses all relevant aspects of the criterion in question. Any shortcomings are minor.

Final comments and recommendations regarding the criterion "Implementation" to be shared with the SMART4ALL proposers *

OVERALL SCORING

Do you propose this proposal to be selected for funding *

○ Yes ○ No

Expert overall comments *

Please add your own comment here (maximum 500 characters).

Declaration of no conflict of interest

I declare that, to the best of my knowledge, i have no direct or indirect conflict of interest in the evaluation of this proposal. *

☐ Yes

● ANNEX 4 – CONSENSUS MEETING MINUTES

Minutes of the Consensus Meeting
Meeting Minutes
Date: 17 February 2023
10.00 – 11.00 CET
Attendees:
    The Selection Committee: Georgios Keramidas (UoP), Christos Antonopoulos (UoP), Radovan Stojanovic (MECOnet), , George Dimitriou (FORTH)
    FundingBox: Antonio Montalvo, Inés Dintén
Moderator: Antonio Montalvo (FBA) WP6 leader

Main Goal Of the meeting:

The goal of the meeting was to decide, by consensus or majority, on the proposals to be selected for funding using the ranking of the proposal scores which was created following the end of the external evaluation phase of the open call.

Initial Evaluation and Voting Report

A total of 74 eligible proposals were received during the open call[4]. The external evaluations were completed between January 19th and February 3rd by 7 external evaluators. Each proposal was evaluated by 2 evaluators. Each evaluator ranked the application assigning a score from 0 to 5 for each criterion and produced an Individual Evaluation Report by adding each criterion score. The threshold for each individual criterion was 3. The threshold per Individual Evaluation Report was 10.

In those cases where the scores of the evaluators differed significantly, the divergence was solved by asking the involved evaluators to check those proposals and explain their reasons.

For each application, the final score was calculated as follows:

- For each criterion, an average of the two evaluator scores was applied.
- The overall score was the sum of the three resulting average scores.
- Proposals including members of the SEE region or Ukraine in their consortium were given 1 extra point to the overall score per each member of the aforenamed countries. Greece is not considered a prioritized SEE country therefore not having in consideration for extra point rule, section 3.2 GfA
- If the applicant consortium was led by a partner from Ukraine, another 1 extra point was added to the overall score.
- The maximum extra points were 3.

Ties was solved using the following criteria, in order:

- Number of partners from a SEE country in the consortium (except Greece) or Ukraine.
- Impact average score.
- Implementation average score.
- Excellence score.
- Vertical addressed (a balance between verticals among the 4 selected consortia needs to be observed).

The ranked proposals were shared with the selection committee in the consensus meeting.

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[4] 20 proposals were eliminated because they were not eligible.

Table 1 shows the ranking file with the top 6 proposals which were discussed during the consensus meeting.

Table 2 - Top 6 Proposals

Acronym	Applicant name	Country lead	Countries partners	AV Excellence	AV Impact	AV implementation	Total	EXTRA POINT UKRAINE LEADER	EXTRA POINT SEE/Ukraine Country partners	Total Score
ITHACA	IKEM AD	Ukraine	Spain Bulgaria	5.0	5.0	5.0	15.0	1	2	18.0
SMARTLAB	Plamen D.O.O.	Serbia	Ukraine Serbia	5.0	5.0	4.5	14.5	-	3	17.5
IoT SOLTRACK	University of Nis, Faculty of Mechanical Engineering	Serbia	Northern Macedonia Serbia	5.0	5.0	4.5	14.5	-	3	17.5
BC4GRID	B Solutions ltd.	Montenegro	Serbia Croatia	4.5	5.0	4.5	14.0	-	3	17.0
VITAL	MoDrone	Montenegro	Bosnia and Herzegovina Serbia	3.5	4.5	5.0	13.0	-	3	16.0
CONSIGNMENTS	CAM Engineering	Serbia	Bosnia and Herzegovina Serbia	4.0	4.5	4.5	13.0	-	3	16.0

Details from the consensus meeting

There were no doubts about the ranked proposals, it was agreed the 4th first proposals were selected and the next two were included in the reserve list.

Radovan Stojanovic expressed concern about not having any winner from Albania. Christos Antonopoulos expressed that even the efforts in that region did not give results, the general results in terms of selected proposals from SEE regions and Ukraine were very good as well as in terms of verticals.

It was also commented that Serbia has had a great performance in this Open Call.

MECOnet as an S4A partner from Montenegro indicated a possible conflict of interest for the selected BC4GRID project. One of their former members engaged in S4A project during 2020-2021 years is a co-founder of the company B Solutions which leads the BC4GRID project. That person no longer works for MECOnet from 2022. Other members of the selection board, as well as the management of the S4A project, are of the opinion that there is no conflict of interest.

Final summary

Quorum Validation

PROVISIONAL LIST OF BENEFICIARIES (to be sent to the Project Officer for her approval)

SELECTED	Acronym	Applicant Name	Country lead	Countries partners	Total Score	Selection Committee Majority %
1	ITHACA	IKEM AD	Ukraine	Spain Bulgaria	18.0	100%
2	SMARTLAB	Plamen D.O.O.	Serbia	Ukraine Serbia	17.5	100%
3	IoT SOLTRACK	University of Nis, Faculty of Mechanical Engineering	Serbia	Northern Macedonia Serbia	17.5	100%
4	BC4GRID	B Solutions ltd.	Montenegro	Serbia Croatia	17.0	100%

RESERVE LIST

RESERVE LIST	Acronym	Applicant Name	Country lead	Country partner	Total Score	Selection Committee Majority %
5	VITAL	MoDrone	Montenegro	Bosnia and Herzegovina Serbia	16.0	100%
6	CONSIGNMENTS	CAM Engineering	Serbia	Bosnia and Herzegovina Serbia	16.0	100%

To certify its decision, the selection committee will sign this Act by 17 February 2023.

Signatures of all partners
-email validation-