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'Future INternet Open Data Expansion

COMBINATION OF COLLABORATIVE PROJECT & COORDINATION AND SUPPORT ACTION

Information and Communication Technologies

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INTRODUCTION

This deliverable summarises the different stages the first open call has had since its creation since the finalisation.

The document is structured following the different phases in the open call and uses data which was already made public on the project's website about the procedures for selection and relevant data on the selected startups/SMEs of the call.

The following sections outline the main outcomes of each stage. As a matter of fact, this deliverable is published in the project website following the transparency which has been a constant in FINODEX accelerator.







PHASE 1. SUBMISSION OF PROPOSALS

Opened in April 2015 and closed the 17th of June 2015 the reception of 297 proposals from all over Europe. The numbers and statistics of the call are made public for the audience to know how we work and select any proposal. The overall selection of proposals has been divided in a very clear step-by-step process.

1.1 Submission of proposals

The **submission of proposals** was done through F6S Platform which basically controlled that everyone uploaded the three required documents and fulfilled a basic questionnaire for statistical purposes. The time limit, which was 17PM (CET) was also controlled by the system, making impossible to anyone to upload a proposal after the time passed. The initial deadline was extended for an hour, given the fact that the system went down for 5 minutes during the last hour of the call.

The graph shows the number of proposals opened and submitted during the time the call was opened. 489 applications were opened and 297 finally submitted which makes a rate of 60.74%. As in the first call the vast majority of proposals were received within the last 48 hours.

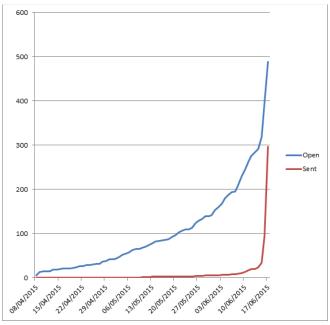


Figure 1. Open vs submitted proposals in call 2.

1.2 Selection of evaluators

This was part of the call as well. The proposals have not been evaluated by the FINODEX partners at any point. An open call was opened and published in our typical channels (website, newsletter and twitter account), in order to get a good number of experts for the evaluation. The selection of those experts was done among the partners within FINODEX consortium following a very easy approach.

- The evaluators could not be employees from FINODEX partners, nor EC workers, nor proposers or having a conflict of interest.
- An automatic questionnaire was completed by the potential evaluators and an automatic score was calculated considering their expertise on open data, venture capital and acceleration of companies.
- We followed the principle of no more than two evaluators from the same country to avoid conflicts of interest.
- Some evaluators were used only in one or two phases of the acceleration according to the volume of proposals that were to be evaluated on each phase.
- Some changes were introduced in the panels, from phase 3 onwards, towards a more expertise on venture capital and start-ups as indicated by the European Commission.









1.3 The evaluation of proposals

The explanation of the process was indicated in the Guidelines for Applicants of the call. So have a deep look into the details related to the four criteria, the thresholds and any additional issue. 297 proposals were submitted, with the following country distribution:

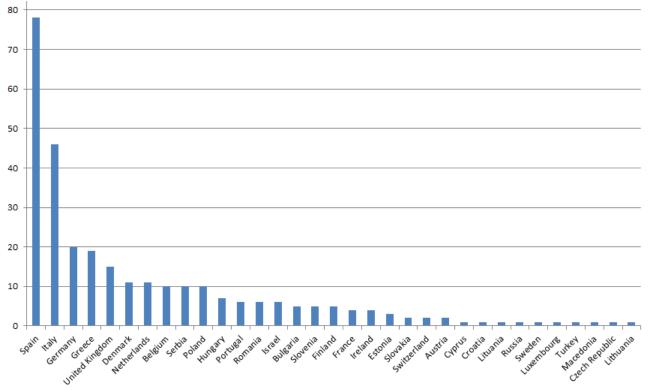


Figure 2. Proposals' country distribution.

The eligibility check raised the following non-eligible proposals:

- 15 proposals were not eligible for administrative reasons (eligible country, projects submitted by one person, corrupted files, participating in another FIWARE accelerator, etc.)
- 20 projects did not re-use open data at all.
- 1 project did not use FIWARE.

After the eligibility check was carried out, the 261 eligible proposals were passed to the external evaluators. Each proposal was reviewed by, at least, two evaluators. As a result of this evaluation, all the partners were informed about their situation:

- 52 proposals were pre-selected.
- 8 proposals were over the thresholds in the reserve list.
- 195 proposals were under the thresholds.
- 1 proposal was declared ineligible as some of the applicants were already in another proposal.

1.4 The negotiation of proposals

This phase consisted on assuring the information provided by every proposer corresponded to reality (legal docs) as well as the signature of the contracts by the proposers. During the negotiation 3 pre-selected proposals dropped-off. Two decided voluntarily to leave and another decided to go to another FIWARE accelerator.

Three new projects from the reserve list were called for negotiations. 52 projects entered our Phase 2 for the 2nd Open Call.











PHASE 2. DESIGN

The phase 2 was the actual start for the acceleration for the selected projects. During this phase the projects were requested to elaborate in more or less one month and a half two guiding documents: first one was a business plan and the second was a technical architecture designed of the proposed solution including the FIWARE building blocks integrated. To this aim a set of internal coaches, training courses about FIWARE and a meet-up at ECFI in Hamburg were the main actions available for participants.

Phase 2 projects 2.1

| Acronym | Entrepreneurs /SME | Coordinator Name | Coordinator Surname | SME (if any) | City | Country |
|------------------------------------|------------------------|---------------------|------------------------|--------------------------------|----------------------------------|----------------|
| FLEX MDA | Group of Entrepreneurs | Sergio | Venetikidis | | Sykies-Thessaloniki | Greece |
| CANARD | Group of Entrepreneurs | Jorge | Gómez Valverde | | Madrid | Spain |
| WISETOWN | SME | Andrea | Cruciani | TEAMDEV srl | Collepepe di Collazzone, Perugia | Italy |
| PALLETECH | SME | Richard | Linkesch | Palletechnology Ltd. | Lambourn | United Kingdom |
| TeleTransfusion | SME | Tina | Vidjen Vavpotic | XLAB d.o.o. | Ljubljana | Slovenia |
| AGRIOPENDATA | SME | Massimo | Orbiato | EZ LAB srl | Padova | Italy |
| Open business | Group of Entrepreneurs | Federico | Paronuzzi | | Pordenone | Italy |
| NIRDAM | SME | Srdjan | Sladojevic | PANONIT d.o.o. | Novi Sad | Serbia |
| Knicy | SME | José Luis | Benítez Moreno | Secmotic Innovation, S.L. | Sevilla | Spain |
| MOVIDA | SME | Vittorio | Faluomi | TEA Engineering s.r.l. | Pisa | Italy |
| Routable | SME | Jonas | von Poser | Jonas und der Wolf Gmbh | Berlin | Germany |
| UFF | Group of Entrepreneurs | Stefan | Kretzschmar | | Leipzig | Germany |
| Deepsleep | Group of Entrepreneurs | Dariusz | Walczak | | Orzechowo | Poland |
| Project LooX | Group of Entrepreneurs | Matthias | Freysoldt | | Leipzig | Germany |
| EatOutSmart | SME | Vassilis | Tsitouras | Smartupp Pcc | Thessaloniki | Greece |
| RGS | SME | Paul | Verschure | Eodyne Systems, s.l. | Barcelona | Spain |
| BIZZFIT | SME | Lorena | Bourg | Planet Media Studios S.L. | Madrid | Spain |
| DECHET SMART CITY WASTE MANAGEMENT | SME | Isaac | Mañanes Esteban | LOGICIEL SOFTWARE FACTORY S.L. | Valladolid | Spain |
| Rent A Net (RAN) | SME | Damir | Kervina | Primeris d.o.o. | Ljubljana | Slovenia |
| MYOER | SME | Giannis | Stoitsis | Agro-Know BVBA | Heverlee | Belgium |
| DADAFI | SME | Wolfgang | Auer | MKW electronics GmbH | Weibern | Austria |
| ActiTrans | SME | Carlos | Ballester | MobileThinking SARL | Les Acacias | Switzerland |











| Acronym | Entrepreneurs /SME | Coordinator Name | Coordinator Surname | SME (if any) | City | Country |
|---------------------|------------------------|---------------------|------------------------|---|-------------------|----------------|
| SmartPlatformCity | SME | Daniel | Menchaca Martínez | JIG Internet Consulting, S.L. | Logroño | Spain |
| Coachademy | SME | Michelle | Franke | TEDDYAPP B.V. | Amsterdam | Netherlands |
| Нирр | SME | Domenico | De Fano | Hupp s.a.s. | Nice | France |
| PAN | SME | Giuseppe | Oppedisano | Mediabeta srl | Messina | Italy |
| KISSMYBIKE | Group of Entrepreneurs | Uladzimir | Kharkevich | | Trento | Italy |
| parkadoro | SME | Spiros | Mouzakitis | SUITE5 Ltd. | London | United Kingdom |
| Q0 | Group of Entrepreneurs | Elzbieta | Bader | | Warsaw | Poland |
| OpenWatt | Group of Entrepreneurs | Antonio | Maccioni | | Lunamatrona | Italy |
| GEM Cognitive | SME | Pedro | Gil | GEM Biosoft, S.L. | Valencia | Spain |
| OpenTrack | SME | Andrew | Robinson | ReportLab Europe Ltd | London | United Kingdom |
| Lucy | Group of Entrepreneurs | Piotr | Pawalowski | | Berlin | Germany |
| OCGC | Group of Entrepreneurs | Kountouris | Konstantinos | | Athens | Greece |
| AgriDrone | SME | Anton | Gavrailov | Flyver OOD | Sofia | Bulgaria |
| fedger.io | SME | Benedikt | Knobloch | Fedger.io UG | Cologne | Germany |
| trans-parent.org | SME | Moritz | Schroeder | Shelfshot UG | Postdam | Germany |
| AgroAlert | Group of Entrepreneurs | Odysseas | Spyroglou | | Thessaloniki | Greece |
| NAVIPARKING | SME | Adam | Pucher | EKINNO LAB Sp. z o.o | Gliwice | Poland |
| TransitART | SME | Bogumil | Zieba | INOVATICA BOGUMIL ZIEBA | Lodz | Poland |
| REDALO | SME | Oscar | Bernal González | Cylstat | Valladolid | Spain |
| eViti | SME | Matic | Šerc | ELMITEL inzeniring d.o.o. | Gornja Radgona | Slovenia |
| startup nation | Group of Entrepreneurs | Karen | Boers | | Merelbeke | Belgium |
| ForEco | Group of Entrepreneurs | Mariyana | Lyubenova | | Sofia | Bulgaria |
| Open Risk Dashboard | SME | Philippos | Papadopoulos | OpenRisk | Amsterdam | Netherlands |
| Re:travel | SME | Christian | Kaspar | RE:travel - Christian Kaspar, Matthias Roth-Hof und Marc O. Schmöger GbR | Hamburg | Germany |
| CropDiagnosis | SME | George | Nikolaidis | Ergobyte Informatics S.A. | Thessaloniki | Greece |
| MentalCheck | SME | Mercedes | Martínez Jauand | Bipsin | Palma de Mallorca | Spain |
| CITIUS | SME | Spyridon | Vantolas | Hyperon | Athens | Greece |
| VCI | SME | Aleksandr | Natanelov | Natan Group BVBA | Antwerpen | Belgium |
| Wardis | SME | Stoyan | Tonev Stoyanov | Graphware Ltd. | Sofia | Bulgaria |
| Playtour | SME | Héctor | Agustin Lana | Mahei Engineering, S.L. | Barañáin | Spain |

Table 1. Selected projects for Call1-Phase2





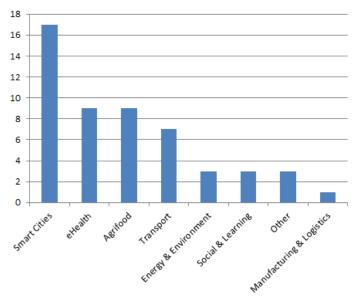


Figure 3. Projects per domain in call 2.

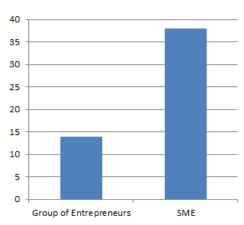


Figure 4. Type of beneficiaries in call2-phase2

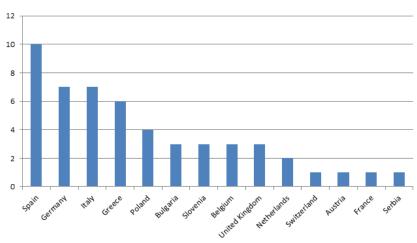


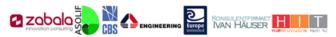
Figure 5. Projects per country in call2-phase2.

2.2 Evaluation

The evaluation of the companies in this phase was done by part of the same reviewers in the first phase. Half of the evaluators were specialised in the technical criteria (including open data, FIWARE and the technical implementation quality) and the other half specialised in the impact criteria (including business aspects, sustainability, impact, etc.). All







the proposals were evaluated by two different evaluators and in the case of major discrepancies two additional evaluators came in. All scores were normalised to avoid bias among the different evaluators.

That shaped the selection of the best 31 projects in the first open call which accessed to the phase 3 of the acceleration.

At the same time two projects did not submit the required deliverables and were automatically terminated. the Therefore they were not paid any amount for their work. 50 companies did receive 10.000€ as amount awarded for the work completion in the phase 2 of the acceleration. 18 projects scored under the thresholds, 1 project was over thresholds but not selected for phase 3 and 31 were invited to join phase 3.













PHASE 3. DEVELOPMENT

The development phase of the acceleration comprised the core work of the projects. The top-31 projects selected from the phase 2 developed a Minimum Viable Product ready to go into the market together with a commercial video for marketing purposes.

3.1 **Phase 3 projects**

Details on the selected projects can be checked in the phase 2 table above.

| Title | SME (if any) | Country | Website | |
|---------------------|--|-------------|--|--|
| FLEX_MDA | -Group of Individuals- | Greece | | |
| DADAFI | MKW electronics GmbH | Austria | http://www.smartbow.at | |
| KISSMYBIKE | KMB Lab s.r.l | Italy | http://www.kissmy.bike/en/ | |
| TeleTransfusion | XLAB d.o.o. | Slovenia | http://www.xlab.si/products/teletransfusion/ | |
| AGRIOPENDATA | EZ LAB srl | Italy | http://www.ezlab.it | |
| Open business | -Group of Individuals- | Italy | http://www.OpenBusinessXt.com | |
| MOVIDA | TEA Engineering s.r.l. | Italy | http://www.tea-engineering.com | |
| Deepsleep | -Group of Individuals- | Poland | http://thedeepsleep.com | |
| CANARD | -Group of Individuals- | Spain | http://www.canarddrones.com/ | |
| RGS | Eodyne Systems, s.l. | Spain | http://www.eodyne.com | |
| Dechet | LOGICIEL SOFTWARE FACTORY S.L. | Spain | http://www.logiciel.es | |
| Rent_a_Net | Primeris d.o.o. | Slovenia | http://rentanet.eu | |
| SmartPlatformCity | JIG Internet Consulting, S.L. | Spain | http://www.smartappcity.com | |
| WISETOWN | TEAMDEV srl | Italy | http://www.wisetown.eu/ | |
| Coachademy | TEDDYAPP B.V. | Netherlands | http://www.coachademy.com | |
| OpenTrack | ReportLab Europe Ltd | United | http://opentrack.run | |
| • | ' ' | Kingdom | | |
| eViti | ELMITEL inzeniring d.o.o. | Slovenia | http://www.eviti.co | |
| parkadoro | SUITE5 Ltd. | United | http://www.suite5.uk | |
| <u> </u> | | Kingdom | | |
| GEM_Cognitive | GEM Biosoft, S.L. | Spain | http://www.gembiosoft.com | |
| Sensape | Sensape Gmbh | Germany | http://www.sensape.com | |
| Lucy | -Group of Individuals- | Germany | http://lucyapp.com | |
| AgroAlert | -Group of Individuals- | Greece | myagroalert.eu | |
| Нирр | Hupp s.a.s. | France | http://gethupp.com | |
| We_Connect_Data | We Connect Data | Belgium | | |
| Open_Risk_Dashboard | OpenRisk | Netherlands | https://www.openrisk.eu | |
| Re:travel | RE:travel - Christian Kaspar, Matthias | Germany | http://www.re-travel.de/ | |
| NC.traver | Roth-Hof und Marc O. Schmöger GbR | Germany | Tittp.// www.ie travel.ue/ | |
| CropDiagnosis | Ergobyte Informatics S.A. | Greece | http://www.ergobyte.gr | |
| MentalCheck | Bipsin | Spain | | |
| CITIUS | Hyperon | Greece | http://hyperon.gr/ | |
| Wardis | Graphware Ltd. | Bulgaria | http://www.wardis.com | |
| Divertour | Mahei Engineering, S.L. | Spain | http://www.mahei.es/ | |

Table 2. Projects accessing phase 3 of the acceleration.



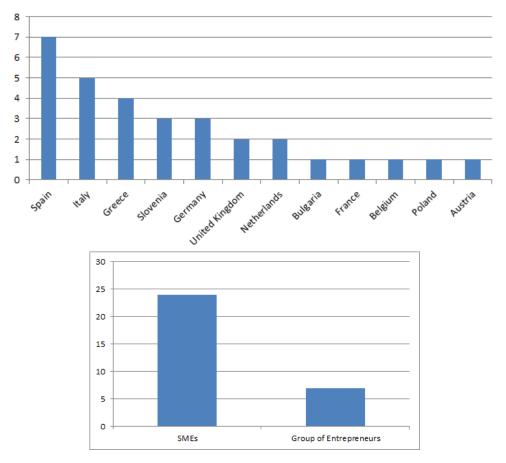


Figure 6. Main numbers on phase 3 projects.

There were three companies which applied for an amendment in order to change the contract from a group of individuals to an established SME. These were the cases of Sensape, WeConnectData and KMB Labs.

3.2 Evaluation

As in the earlier phases the evaluation was done by a pool of experts which selected the top-10 projects to access the following phase 4 of the acceleration. One project decided to withdrawn from the acceleration. The rest of the projects (30) scored all over the minimum thresholds, meaning 30 projects received an additional sum of 40,000€ for completing successfully their Minimum Viable Product, commercial video and feedback description. Those deliverables were evaluated together with a presentation of the projects by the start-ups their selves.

3.3 Remarkable facts

- Three of the projects started by a group of entrepreneurs turned into a registered SME. This milestone supposed the creation of three new SMEs thanks to the support of FINODEX.
- Many of the start-ups started to register their first sales, when they had started the acceleration with nothing else than an idea or even a rough prototype of their product/service.
- We got the first news about hiring and job creation by the companies in the call.
- FINODEX kept generating jobs an income for European start-ups!





PHASE 4. TUNING

The tuning phase of the acceleration comprised final works of the project. The top-10 projects selected from the phase 3 created an improved version of their MVP, plus starting to contact investors, business angels and scale up their sales to be ready for global growth.

4.1 Phase 4 projects

| Country | Acronym | SME | Youtube |
|----------------|-------------------|---|------------------------------|
| Spain | CANARD | -Group of Individuals- (Canard Drones SL) | https://youtu.be/mxiFjBCkL8U |
| Italy | WISETOWN | TEAMDEV srl | https://youtu.be/thBW4ilCxpE |
| Germany | Sensape | Sensape Gmbh | https://youtu.be/3wgs7SsJi4Q |
| Austria | DADAFI | MKW electronics GmbH | https://youtu.be/cOYkPFwXPTU |
| Spain | SmartPlatformCity | JIG Internet Consulting, S.L. | https://youtu.be/owUmlCpR1pI |
| France | Нирр | Hupp s.a.s. | https://youtu.be/UMVt4a_nqFg |
| Italy | KISSMYBIKE | KMB Lab s.r.l | https://youtu.be/hF76R2Qm14E |
| United Kingdom | OpenTrack | ReportLab Europe Ltd | https://youtu.be/ESnEmRHxgNQ |
| Slovenia | eViti | ELMITEL inzeniring d.o.o. | https://youtu.be/6wphThfgl9g |
| Greece | CropDiagnosis | Ergobyte Informatics S.A. | https://youtu.be/rMVo_u3mnDk |

Table 3. Phase 4 projects.

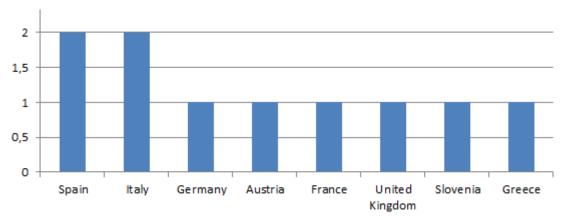


Figure 7. Statistics from phase 4 of the acceleration.

4.2 Evaluation

The evaluation was done by part of the pool of reviewers, plus an additional people with a solid technical expertise in FIWRAE. Additionally, the overall trajectory of the projects within the framework of the acceleration was considered for the final decision on the call, as well as the results of the pitch contest held in Trento event, which gave Canard Drones an additional point.

The winners of the call have been:

- The 1st place has been for <u>Canard</u>. The company has secured €170,000 coming from FINODEX. CANARD allows fast calibration of NavAids by using fully automated, unmanned UAVs (drones) that perform 100% accurate flight inspections support a 0% emissions procedure and comply with all the international regulations.
- 2nd place for <u>Sensape</u> They have received €135,000 euros of funding. The start-up creates interactive shop windows, context aware billboards and entertaining retail systems, presenting contents dynamically and exciting while the market success gets quantifiable.
- 3rd place for ReportLab with its OpenTrack project. They provide a hosted platform which can handle all the phases of an athletics competition: entries and team registration, recording at the finish line, and publishing and syndicating results. Total funding for them has been €115,000.













Remarkable facts

A new SME was legally established during the last phase of the acceleration, Canard Drones SL. In terms of financial numbers, the top ten companies were requested to fulfil some numbers about their companies during the acceleration. The following figures present the main results.

- Income: at the beginning of the acceleration the income of the top-10 companies (2015) accounted for a global sum of 3.700.000€. At the end of the acceleration income reached 5.200.000€ (Full year estimation 2016). Companies' own projections for 2017 are over 57 million.
- Jobs: the number of jobs in the top-10 companies at the beginning of the acceleration was 80. By the end of the acceleration it was 105. Projections for December 2016 indicate they expect 123 full-time employees.
- Income per employee is growing exponentially since the beginning of the acceleration in the top-10 companies from an average of €44,679.12 per emp. and raised to 50,522.53€ per emp. in June 2015.
- Creation of SMEs: Four of the projects which started their participation as a group of individuals did register new SMEs in the Italy, Spain, Belgium and Germany.
- Additional public funds: One of the top-10 companies achieved an SME Instrument phase 1 and some of the companies have applied to additional funding under H2020 related topics.
- Investment: One of the companies has secured an investment of over €3.5million from a VC during the acceleration process.

FUNDS PER PROJECT

The whole list of funds received per project was made available as an open dataset at FIWARE Lab at this link https://data.lab.fiware.org/dataset/finodex-accelerator-sub-grantees