



Project Acronym:	VICINITY
Project Full Title:	Open virtual neighbourhood network to connect intelligent buildings and smart objects
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F6S Walkthrough

The VICINITY Consortium

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For more information on this document or the VICINITY project, please contact us in the following [link](#)

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1. F6S Walkthrough

For the submission of the proposals, we have selected the F6S platform, a well-established tool used by Investors and Accelerators to fund innovative projects. Since some of you may not be familiar with the specific platform, we provide here a short guide to help you with the submission process.

To start, please click on <https://www.f6s.com/opencall2vicinity/apply> , you will be redirected to the respective F6S submission page and a welcome screen will pop up.

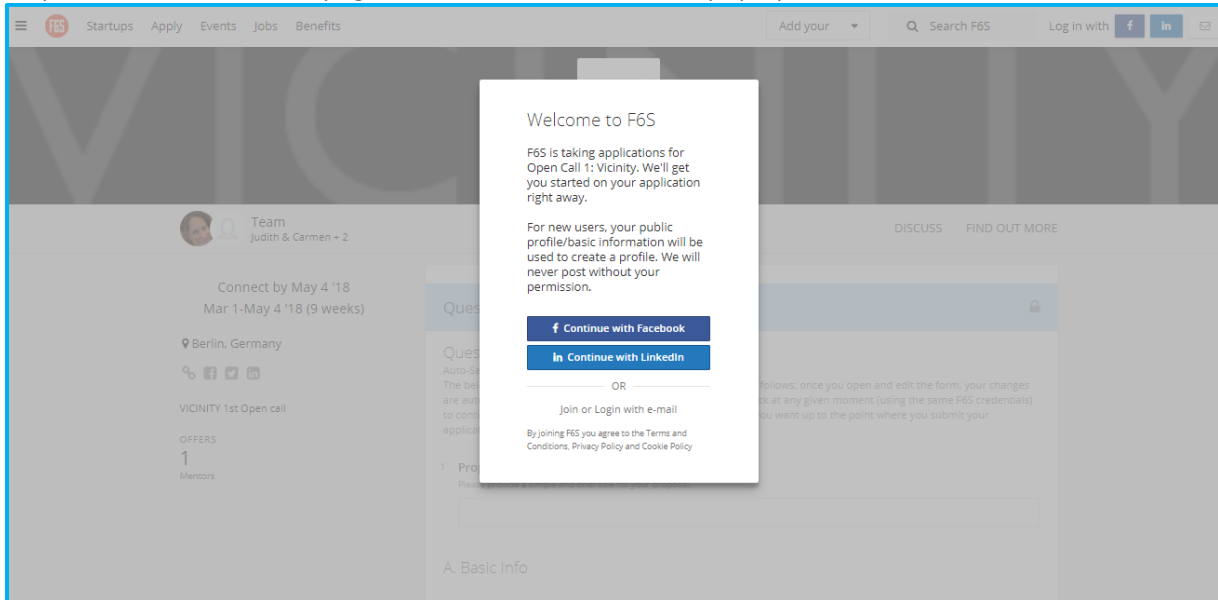


Figure 1 Welcome to F6S

To join, you can select one of the three available options: **Facebook**, **LinkedIn** or **e-mail**. If you select one of the first two options, a pop-up will appear in order to grant F6S the permission to authenticate you through the selected platform. If you select to join via e-mail then you need to create a password and also fill in your first and last name.

Auto-Save Functionality

The application form supports “auto-save” which Works as follows: once you open and edit the form, your changes are automatically saved. You can the close the form and come back at any given moment (using the same F6S credentials) to continue editing your inputs. You can make as many changes you want up to the point where you submit your application. No changes are possible after the form submission.

Once you connect to F6S, the application form will open.

Although you are now able to start filling-in the application form, we advise you to spend some time to **describe your team**.

Note that in our open call we allow only for single applicants, meaning single legal entities, i.e. companies, research groups, etc. However, it is highly advisable that you present us the team (or at least 2-3 key people) that will be working in the implementation of your proposal, once accepted. To do so, you need to click the “Create Team” button in the “Let’s get started” section. If it is just you, then you can click on the respective button, but we do hope that the proposal will involve more than one person getting involved.

Please, provide the following information

- A simple and brief title for your proposal.
- Select in which topic you are going to participate. One topic should be selected.
- Provide the abstract.

Questions 🔒

Questionnaire

Auto-Save Functionality
 The below application form supports "auto-save" which Works as follows: once you open and edit the form, your changes are automatically saved. You can the close the form and come back at any given moment (using the same F6S credentials) to continue editing your inputs. You can make as many changes you want up to the point where you submit your application. No changes are possible after the form submission.

- 1 Proposal Title: ***
 Please provide a simple and brief title for your proposal.
 200
- 2 Please, indicate in which topic you are going to participate ***
 Topic A: Value Added Service for the VICINITY pilots
 Topic B: Micro-Services for the VICINITY Platform
- 3 Abstract ***
 2000

Figure 2 Proposal Title, Topic, Abstract

1.1. Section Basic Info

A short description about your organization should be provided in the section Basic Info. If you join F6S using Facebook or LinkedIn some of this information may already be available, but you can change it.

Basic Info

4 **Type of Organization ***

Start-up University SME
 Research Organizatio Industry Others

5 **Organization's Legal name ***

250

6 **Country ***

100

7 **Main contact's full name ***

100

8 **Main contact's position in the organization ***

100

9 **Main contact's email address ***

100

Figure 3 Section A. Basic Info

1.2. Section 1. Benefit and impact of your service for VICINITY

The information provided in the **Benefit and impact of your service for VICINITY** section will be used to judge the relevance and amount of benefit for VICINITY's, services, customers; society and environment. Also, you should describe your co-creation strategy. Upload the letters of support to your proposal from external organizations.

1.3. Overview

In this section, you should indicate what is the main requirement covered by your proposal. Also, a comprehensive description of your proposal should be provided. If you are covering other requirements, besides the requirement indicated in the previous question as main requirement, also can be indicated here.

Overview

10 Please, Indicate what is the main requirement covered by your proposal *

Please, select requirements accordingly with the topic selected above, if you selected "Topic A", only "Topic A" requirements will be taken into account in the evaluation.

- (A.1) Solutions for the integration of smart parking with other transport related sectors.
- (A.2) Smart integration of Electric Vehicle charging stations into smart parking solutions, including consideration of current status and technical information.
- (A.3) Smart transaction and rental models for vehicles and parking space that consider access, need, ownership.
- (A.4) Smart booking systems, e.g. integrating Outlook or other personal information managers.
- (A.5) Capturing the subjective experience of a room's indoor climate and/or "cleanness" status on a specific time to plan climatization and cleaning.
- (A.6) Using the occupation information of a room to plan climatization and cleaning.
- (A.7) Integration BIM models with dynamic data from sensors; dynamic audit.
- (A.8) Analysis of real-time data from e.g. fitness trackers or beacons in sports centers.
- (A.9) Monitoring of medical treatment plans based on IoT equipment, e.g. drug dispenser, dash buttons.
- (A.10) Detection of social difficulties of the elderly via IoT devices and psychological profiles.
- (A.11) Consideration of prediction of renewable energy production, e.g. with solar irradiance measurements in above services.
- (A.12) Consideration of price signals from the energy market in above services.
- (A.13) Analysis of energy savings, and of its impact, maybe in context with other data.
- (B.1) Frameworks that provide incentive mechanisms or micro-payments, using e.g. smart contracts.
- (B.2) Frameworks that make the development of interactive applications on top of the VICINITY platform more efficient and easy, e.g. by software components that help to analyze, visualize data provided by VICINITY, or to interact with users.
- (B.3) Provision of information from personal information managers such as Outlook to other services.
- (B.4) Integration and co-creation with social network platforms such as MyData or DIGIME.

11 Please, provide a comprehensive vision of your proposal *

Provide a solid introduction of your proposal, explain how you tackle the VICINITY Requirement selected in the previous question. Also if your proposal tackles other requirement you can explain them here. Describe your objectives, how you are going to tackle them and your main goals.

5000

Figure 4 Overview.

Section 1. Benefit and Impact of the proposed Service for VICINITY.

12 **Explain your proposal benefit and value for VICINITY ***
 Describe how your proposal will contribute to add value to the VICINITY project

13 **Explain your proposal benefit for your customers ***
 Describe how your proposal will contribute to provide value to your customers

14 **Explain your proposal benefits for the society, environment, etc ***

15 **Describe your co-creation strategy or co-creation elements in your project activities. Describe the external stakeholders involved in your co-creation activities. Describe if you have a network of developers around your services. ***
 Define the co-creation strategy and the stakeholders involved in it.

16 **Upload a pdf with the letter/s of support if you wish to support your proposal with evidence of proof of interest from external stakeholders. (Max file size 30MB.) ***
 Attach 'letters of support' from relevant stakeholders, as evidence that your proposal is obtaining interest

Figure 5 Section 1. Benefit and Impact of the proposed service for VICINITY

1.4. Section 2. Business Model

The information provided in this section will be used to judge the adequacy of your business models within or beyond VICINITY.

Section 2. Business Model.

17 **Business Model ***
 Explain how you will make money with this service (revenue model, etc). Explain your sales and marketing strategy.

18 **Identify you customer segments. ***

19 **Explain your proposal value proposition per each identified customer segment . ***
 Describe how your proposal provide value to each customer segment identified in the previous section.

Figure 6 Section 2. Business Model.

1.5. Section 3. Excellence and soundness. Originality of the proposal.

Section 3. Excellence and Soundness. Originality of the proposal

20 **Explain what problems/limitations are solved by your proposal. ***

21 **Explain what type of innovation your proposal is providing. ***

22 **Describe your implementation plan. Max 2 pages. (Max file size 30MB.) ***

23 **Complementary technical description (Max file size 30MB) Please upload an additional document (up to 2 pages long) describing certain technical details of your value added service (technical diagrams, etc.). Not necessary to repeat previously stated information. (Max file size 30MB.) ***

24 **Explain your data management plan. ***

Figure 7 Section 3. Excellence and Soundness. Originality of the proposal.

1.6. Section 4. Capability of the proposer.

Section 4. Capability of the proposer

25 **Brief CVs of the participants in the proposal, CV must show the relationship with the proposal and the work to be done in the project. ***

4000

26 **Budget break-down. ***

2000

27 **Workpackages , work plan and deliverables list. Provide information about the activities you will undertake in order to implement your project. Use the following link vicinity2020.eu/vicinity/content/vicinity-wps-and-list-deliverables-template . (Up to 3 pages long) (Max file size 30MB.)**

The deliverables should content at least the following information:

- i. Intermediate and final technical and management reports(1)
- ii. Test plan and test implementation
- iii. Data management plan
- iv. Final technical and management information
- v. Evaluation Plan
- vi. Exploitation and business model

(1)Intermediate and final technical report shall include architectural design of the solution including security & privacy decisions and non-functional design (such as: performance, maintenance and installability), as well as, information about the dissemination and exploitation activities planned and undertaken

CHOOSE A FILE

28 **Does your IoT platform deal with sensitive and/or private end user data? ***

European Legislation foresees special protection for sensitive data of end users. More information is available here:

Personal data and privacy issue: For more information (link: eur-lex.europa.eu/legal-content/EN/TXT/PDF/)

Sensitive Data assessment: See Section 4 (link: ec.europa.eu/research/participants/portal/doc/call/h2020/h2020-msca-itn-2015/1620147-h2020_-_guidance_ethics_self_assess_en.pdf)

Select One ▾

29 **If YES, then do you comply with the respective EU legislation on the processing and storage of such data? ***

Select One ▾

Figure 8 Section 4. Capability of the proposer.

1.7. Section. Miscellaneous.

Finally, in “Miscellaneous”, we would like to know how you did find out about our Open Call, we would like to know your opinion about VICINITY Documentation, GitHub, your recommendations and agree with our privacy statement.

Miscellaneous

30 How did you find about our Open Call? Please let us know through which channels you discovered our Open Call. You can select more than one options. *

<input type="checkbox"/> VICINITY Info channel(Online, offline, in person)	<input type="checkbox"/> Other H2020 projects	<input type="checkbox"/> EU info channel (online, offline, in person)
<input type="checkbox"/> F6S info channel (newsletter)	<input type="checkbox"/> Other media (article, post)	<input type="checkbox"/> Personal network

31 We would like to know your opinion about VICINITY documentation: *

5.-Very satisfied
 4.-Somewhat satisfied
 3.-Neither satisfied nor dissatisfied
 2.-Somewhat dissatisfied
 1.-Very dissatisfied

32 We would like to know your opinion about VICINITY GitHub *

5.- Very satisfied
 4.- Somewhat satisfied
 3.- Neither satisfied nor dissatisfied
 2.- Somewhat dissatisfied
 1.- Very dissatisfied

33 We want to hear your recommendations *

2000

Figure 9. Miscellaneous.

34 Privacy statement and use of your information: The VICINITY consortium will use the information received within Open Calls for statistical purposes and for platform optimizations and sustainability studies. The same information can also be used in an anonymous way to create reports required by the European Commission and for general communication activities. Specific information about technical solutions will be treated as confidential and will not be disclosed for commercial and business purpose, but solely for research aims. *

I have read and understood this statement and agree with its contents.

Recommendations ?

Ask for new Recommendations ?

Type name or email REQUEST

Are you done? Connect now to finalize

CONNECT WITH VICINITY OPEN CALL 2 AND FINISH YOUR APPLICATION FORM BY MARCH 15

Figure 10 Miscellaneous

As mentioned before, changes are possible at any time before the deadline. Once you click on the “CONNECT WITH VICINITY OPEN CALL 2 AND FINISH YOUR APPLICATION FORM BY MARCH 15 ” button, **no further changes are possible**.



Figure 11 Final submission button