

How to become a H2020 Evaluator

The European Commission is constantly looking for experts to assist in the evaluation of proposals and project monitoring and to join the peer review groups for Horizon 2020 Framework Programme for Research and Innovation. The call for experts and registration is open throughout the whole period for the Horizon 2020 framework programme (2014-2020).

Why should you become an expert?

As an expert, your role will be to assist in the evaluation of proposals and monitoring of actions, and to assist in the preparation, implementation or evaluation of programmes and design of policies. You will get up front experience with the application process in Horizon 2020, which can serve as useful inspiration, and become an **advantage if you are considering applying for EU grants yourself**. At the same time, you will gain insight in Horizon 2020 and the evaluation process, which will benefit not only you, but gives you an exclusive knowledge that can be shared and thereby benefit your research group, institute and faculty.

Additionally, you will be presented with the frontline research and research groups from all of Europe within your research area of expertise. Through the interaction with the other assigned experts, you will have an opportunity for strengthening and widening your research network in a European context. Lastly, as part of the expert evaluation panel, you get the opportunity to influence the impact of Horizon 2020 through the selection of applications from across the European research environments that applies the framework programme.

Qualifications

Experts are appointed by the European Commission and selected on the basis of their profiles in the central EU expert data base. Registration is therefore no guarantee for being appointed an expert. To qualify as an expert, the **main focus is on the experts' CVs and fields of research expertise** in order to make the best match with the specific topics in Horizon 2020. Excellence within the topics outlined in Horizon 2020 framework programmes will therefore be an advantage. Due to the structure of the framework programme, it is expected that beyond excellence, one of the evaluation criteria will be on the degree of interdisciplinarity in the applications. Experience with interdisciplinary collaborations and research initiatives will therefore be an advantage and will expectedly be of particular interest to the European Commission and in the formation of the evaluation panels.



[Horizon 2020](#) is the EU funding programme for research and innovation running from 2014 to 2020 with a €80 billion budget. H2020 supports scientifically-excellent research, innovation, and technological development, through collaborative research projects as well as grants and fellowships to individuals. It is open to the world, so researchers from Latin America and the Caribbean are very welcome to get involved.

Horizon 2020 offers a large variety of funding opportunities for [research and innovation activities](#) through calls for proposals that are set out in the Horizon 2020 work programme. Access all open calls on the [Horizon 2020 Participant Portal by entering the Topic ID of the call in the search engine \(top-right corner of page\)](#).



Formalities and Amount of work

It is expected that you will be available for **occasional, short-term assignments**. Evaluations usually take place in the context of short sessions lasting a maximum of around 10 days a year. Assignments may be carried out at home, place of work and/or in Brussels - or Luxembourg. **Experts are entitled to a fee** for each full day actually worked and to the **reimbursement of travel expenses**. If selected as an expert, you will receive a contract that defines the rights and obligations and terms and conditions for your appointment.

How to Register

You can register by creating a profile in the [central EU expert data base](#), accessible at the Participants Portal. The first step is to create an [EU Login account](#) (ex ECAS), which will give you access to the data base.

Who can be an expert?

You have a chance of being selected as an expert if you:

- have high-level of expertise in the relevant fields
- can be available for occasional, short-term assignments

Register for an EU Login account (ex ECAS)

<https://webgate.ec.europa.eu/cas/eim/external/register.cgi>

Kindly note, that persons who have signed up as experts for one of the previous EU framework programmes have to renew their application/profile in order to be considered for Horizon 2020.

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The European Commission has published lists of expert evaluators that reviewed Horizon 2020 proposals in the 2014, 2015 and 2016 calls. Separate lists are available for each specific part of the Programme, including Spreading Excellence and Widening Participation, Science With and For Society and Industrial Leadership. The published lists contain experts' names, gender and nationality, as well as information on their organisations and on their competences.

All lists can be found in the [Reference Documents](#) section on the Research Participant Portal.



Interview – Professor Filip Kulić, Faculty of Technical Sciences, University of Novi Sad (Serbia)

Understanding projects evaluation

The below is an unedited reprint of an interview conducted by Danube-INCO.NET and published on the project's official website [here](#).

What is the role of an evaluator?

The main role of an evaluator is to read the project proposal carefully and express opinion about its value. Briefly, the evaluator elaborates whether the project proposal should or should not receive funding.

Evaluator forms the opinion on the grounds of two data sets. The first data set is the proposal itself, which is read with no additional instructions, consultations, information or other explanations. The second data set is the evaluator's expertise. This comprehends the state-of-the-art in the field in terms of the recent results and achievements, up to date trends and current research and commercial projects, plans and strategies for the future development, which are defined by EU and finally, knowledge about leading scientific-research institutions and companies. Therefore, it is of major importance that the evaluator is updated with all the information from the specific scientific field so that he or she could do the evaluation procedure properly.

Which skills do evaluators need to possess?

The evaluation procedure consists of two different parts. The first one is individual evaluation. This is the time when the evaluator reads the proposal and writes a formal report, elaborating the opinion about the proposal. The time is very limited, thus, excellent reading comprehension is required, based on which the evaluator needs to draw conclusions and judgements. Furthermore, the objectiveness and making conclusions with no personal emotions interfering in the process of evaluation are essential. Additionally, the evaluator needs to be able to express the opinion concisely, precisely and straight to the point in written form and orally alike. The approach towards each proposal needs to be positive and optimistic. This means that, when starting to read, evaluator needs to believe that the project is good and meaningful. Only while reading it, evaluator discovers its drawbacks, if any. Consequently, the evaluator, even though strict, has good intensions and marks the proposal unbiasedly.

The second part of the procedure is group evaluation, which comprises two or three stages. The first one is the consensus group, the second one panel meeting and finally third one, which is done only when needed, is called hearing, roughly explained. In all three stages a group of evaluators discuss the proposal with each other, forming the final status of the project (approved for financing or rejected). During this step of the evaluation it is of key importance that the evaluators explain their point of view briefly and to the point. Moreover, each evaluator ought to be confident and prepared to defend expert opinion



about the project, but also to be patient to hear out the others and adapt when needed (most common mistakes are biased judgement of some parts of the proposal or simply omitting to read certain part of the text). To conclude, evaluator needs to be fluent in oral communication and good listener, open-minded individual, ready to debate and accept different opinions.

How does someone become an evaluator?

Formally, it is rather easy to become an evaluator. The “only” thing to do is to apply to the European Commission list and wait to be called. In the application form apart from usual personal data, fields that refer to the qualifications need to be filled out. Additionally, the potential evaluator needs to check the field (or more fields) for which an expert wants to apply. Surely, this field depends on one’s personal expertise. The next step is to submit your CV and prove your personal qualifications, in terms of scientific results in the field. Not only the application in the EC database needs to be updated regularly, but also applicant must follow all the calls for proposals, respond to various questionnaires and attend occasional meetings where new fields and calls are discussed and presented. Practically, the constant communication with European Commission and capacity to respond timely is required.

Are there any, and if yes, what are the benefits of being an evaluator?

Benefits of working as an evaluator are numerous. First and the most straightforward benefit is a fee, since the evaluation is being paid. Surely, in the long run this benefit is the least important one.

For the people and institutions outside the EU, getting acquainted with the system in terms of project evaluation, forming the scores, making decisions about who will get the funding is of great relevance. Furthermore, being evaluator is a great opportunity to make new acquaintanceships that can bring future cooperation. Additionally, being informed about new ideas, possibilities and trends in the development of the specific field is highly beneficial. This is extremely important because the evaluators themselves are experts who also tend to participate in the projects from the field, thus, this creates great opportunities for them to hear about new ideas and find out useful information. During the process of evaluation they have the chance to get a first-hand experience about strengths and weaknesses when it comes to applying certain ideas or specific approach to problem solving. To simplify, all the relevant information is available to the evaluator which consequently brings better results and more efficient approach to the important issues from the specific scientific field.

Finally, by reading proposals, writing the reports and participating in the discussion with other evaluators, one gains the ability to differ good from badly written proposals. This is greatly helpful when writing your own proposal, since it happens often that a great idea with a significant scientific contribution gets rejected for funding due to poorly defined dissemination or tasks division between the consortium partners. Poorly written proposals never receive the funding. Also, it is significant to mention that all the segments of the project proposal are equally relevant. Project idea, implementation, task division among partners, timeframe and dynamics of the implementation, relevance for the



science and the economy, dissemination, all this is important and brings points to the application, which implies that the evaluator as well, needs to have this in mind when doing the evaluation. With all that said, I have to emphasize that stealing ideas, industrial espionage and similar activities are utterly unacceptable and severely punitive.

How intensive is the evaluation process, meaning how many proposals you need to evaluate and what are the time constraints?

The process of evaluation is extremely intensive because in the very limited time the evaluator needs to complete a serious and extensive work. To be precise, it is expected to do one project proposal per day or 5-6 proposals per week. If we take into consideration that the average proposal has around 100 pages sometimes even double and that the time is limited, the expert who is doing the evaluation needs to form his or her opinion after the first read already. Apart from not having enough time for reading specific parts twice or more, evaluator has to skim through the proposal swiftly which demands very good concentration and focus for a longer period during the day. Nevertheless, the evaluators are people who are in a very good shape when it comes to writing and reading, but even so, the evaluation is very stressful due to the possible mistakes in the procedure. However, this is why the group evaluation exists; especially in consensus group the evaluator's mistakes are easily noticed and corrected.

After being an evaluator do you find it easier to write a project proposal?

Of course, by reading, evaluating, discussing with other evaluators and finally going through the list of rejected and approved project proposals, the knowledge about how the proposals should be written in order to receive funding is being gained.

What is the crucial aspect which makes one project better than the other and if the two projects have equal score how is the ranking done?

The project evaluation consists of three parts. First one is scientific excellence or technological breakthrough that the project is supposed to make in the specific field. Second part of the evaluation is the quality and efficiency of the implementation (consortium members, task division, work packages and timeframe). The final, third part is impact or a potential influence of the results on the science and the economy, wider community, practical usage of the outcomes, dissemination and communication to diverse target groups. The most often it happens that the score in the first segment is the highest while in other parts, implementation and impact, score declines due to greater focus of the researchers on the scientific excellence of the application, which is also quite logical as this part is their real expertise. The part of the proposal referring to the consortium members, task division, work packages and job organization is usually done correctly, but not as carefully and attentively as the previous segment. The part of the proposal that elaborates the results implementation



and dissemination usually gets the lowest marks, since most of the researchers tend to write very general sentences, as they believe that this part of the project is the least relevant one. What a fallacy! A few projects were rejected precisely because of having poorly or not at all defined dissemination activities.

Based on the overall mark the ranking of the projects is done. When more projects receive the same amount of points a problem emerges. There is no specific procedure that is formally recommended in such situations as there is in football, for instance. In football if there are teams with same number of points, goal difference is the parameter that decides, if it looks the same, the total number of scored goals is what matters, and if it also looks the same in the Bundesliga for example the greater number of goals scored away will decide and so on. As previously mentioned, in the project evaluation procedure, all parts of the project are equally relevant; therefore, when this happens, the decision which project will have higher ranking is made at the Panel meeting. Here every project is discussed and eventually voting is what decides which projects will get the funding. This is why it is very important to write each part of the project with equal focus and devotion. Consequently, only those who remain the highest level of their writing skills through the entire proposal can expect to have a positive outcome of the evaluation procedure.

What are the most common errors that you find in project proposals?

Poor job division among partners in the consortium; overlapping or lack of commitment in certain tasks; generic composition of work packages and humble interaction among them; poorly written dissemination, with very few or no details, no operational plan or additional explanation.