Technical Offer Webinar Part II - 24/03/20 Q&A

Q1. According to guide for applicants, "Funding will cover the development costs related to the hardware-software integration" for system integration projects. Therefore, hardware design and development, are not eligible costs (e.g. Electronic components, PCB and Assembly services). Is that true? Can you be more specific about eligible costs (beside from personnel costs), please?

A1. These costs are eligible as "other direct" cost material supply. Isabelle Chartier, Project Coordinator, CEA

Eligible costs are:

- Personal costs (direct costs)
- Travel costs in the frame of the project, for dissemination purpose and f2f meeting with the other people involved in the project (other direct costs)
- Purchase of material (other direct costs)
- Purchase of a dedicated service (other direct costs) with the limit that up to 15% of the cascade funding may be used for specific subcontracting tasks that neither the DigiFed partners nor the Third party can carry out. Then it is mandatory to provide sufficient justification on what and some of company's tasks need to be subcontracted.
- The eligible costs are mainly there to support the company digitisation and the acquisition of new skills, not to buy materials and to subcontract tasks.
  Isabelle Dor, CEA

Q2. Given the fact that we are developing an innovative wearable and we are focusing on its integration to our IoT platform through a set of software tools (e.g. SDK, APIs). Is that applicable to system integration project guidelines?

A2. YES, Jesus M Ruano Lopez, Ikerlan

Q3. Can we partner with IKERLAN to develop for us an embe/dded system?

A3. YES, Jesus M Ruano Lopez, Ikerlan

Q4. Then we are going to integrated to our platform. Is that eligible application experiment? If not, how can we make use of IKERLAN's dependable embedded systems service?

A4. If you are able to realize a product demonstrator within the budget / delay, YES. Yes, we provide this service. We need to analyse the requirements to make a proper budget analysis. Jesus M Ruano Lopez, Ikerlan.

Q5. Does the open call also include buying the software?

A5. YES as other cost, but it should remain a small part of the budget as the cascade funding is meant to support the company digitisation and purchasing new material. This has to be explained and quantified in the budget proposal. Isabelle Chartier, Project Coordinator, Isabelle DOR, CEA.

Q6. We are preparing a demo project, that will include 27 machines with predictive maintenance. Is this OK?

A6. YES it can be a product demo. Isabelle Chartier, Project Coordinator, CEA.

Q7. Are you testing energy consumption for all electronic devices? Or only those involved in communication technology?

A7. We are able to test power consumption of all DC powered devices with an input voltage up to 30V. We can test up to two devices at the same time, Alex Gluhak, Digital Catapult

Q8. Regarding the submission for the video, do you have example of other videos already published? or example to follow? and not follow ?

A8. We do not have examples yet, but we will have a training session on this topic soon. We will let you know when you can register to this training. The webinar will be also available on line as video, as well as guidelines.

Q9. Question for Digital Catapult, what about costs for testing hardware/software and do you have experience with XMPP? →

A9. Testing of HW or protocol performance (if reasonable) are part of the service offering of DC. If the application experiment is Digital Catapult will provide this service free of charge (if the scope/extend is reasonable) as part of the support for the application experiment. B) We have reasonable knowledge about many messaging protocols on the market – however no extensive experience with XMPP in particular. Alex Gluhak, Digital Catapult

Q10. Question for Ikerlan, do you support XMPP in your testing environment?

A10. We use mqtt, but we believe we could work on xmpp. Jesus M Ruano Lopez, Ikerlan.

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