



Idea Description for Transfer Projects to Support the SENSCUBATOR

Project Name

Submitting Institution

Contact Person

Email

Phone

Date

Sensor Technology

Please briefly state the purpose of your technology. What are the main technical parameters for the planned application? (max. 600 characters)

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What are the principles of action of your sensor technology? What technical innovations or significant improvements does it bring compared to the current state of the art? Please explain specific differences and possible competitive advantages. (max. 600 characters)

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Please briefly outline the status achieved so far. What concrete results (trials, simulations, prototypes, validations) are already available? (max. 600 characters)

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What challenges or risks do you see on the way to application maturity of your technology? How do you plan to minimize these risks? (max. 600 characters)

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What is the IP situation of your technology? Are there existing patents or other intellectual property rights that facilitate exploitation? Has an initial patent search been carried out and what was the result, if any? The invention disclosure must already have been made. (max. 700 characters)

Application Environment

What concrete benefits does your technology offer potential users and how can this be quantified? Has there already been initial feedback from or tests with potential users that confirm the advantages of the technology and the need? Specify industry and field of application. (max. 600 characters)

Please describe the application potential of your technology. What user group do you address and how large are they? (max. 600 characters)

What is the competitive situation for your technology? Who offers comparable technologies and what unique selling points does your approach promise? (max. 600 characters)

Other Aspects

Which of the [six](#) focused UN Sustainable Development Goals ([SDGs](#)) are supported by your technology? (max. 400 characters)

What support do you hope to receive from the community? What can you do for other community projects and how do you contribute to achieving the community goals ([Homepage SENSCUBATOR](#))? (max. 400 characters)

Once completed, the form cannot be edited.
Please send the completed form to:
senscubator@tu-dresden.de