

Award competition on sustainable mobile communications Project description

Notes:

Please present your idea or solution by answering the questions on the following pages of this document. Keep in mind that the energy supply solutions are to be used in live operations as quickly as possible.

Please use only this template to submit your project description and adapt your explanations to the specifications of the text fields.

If you see a need to explain your approach in more detail, e.g. with graphical representations, you can attach a separate document. This document should not exceed three pages and have a maximum file size of 10 MB. Substantially larger or other documents will not be considered.

Your idea or solution presented in this project description will be treated confidentially and will only be available for review by employees of the mobile communications infrastructure company MIG, the

Federal Government and any experts consulted by MIG or the Federal Ministry for Digital and Transport.

If you are invited to present at a matching event, you decide yourself on the extent of information you want to disclose with regard to your idea or solution and to whom by means of your presentation. A presentation is required for a possible realisation as pilot project in the implementation phase of the competition.

Please submit your project description and any attachment with more detailed information exclusively via the upload website:

www.netzda-mig.de/nachhaltigkeitswettbewerb/upload

If you have any questions, please send an email to nachhaltigkeitswettbewerb@netzda-mig.de.

Please answer all questions on the following pages to the extent possible.

Save and then close the document.

Upload the document and any attachments in a ZIP file via our website.

Information on the generator of ideas

Establishment / Institution / Company

Point of contact

First name

Surname

E-mail address

Telephone number

Next >>

Information on the idea / concept

Describe the technical functionality of your solution in a concise and meaningful way.

Briefly describe the maturity of the idea and any preliminary work already done.

Next >>

Informationen zur Idee / zum Konzept

When do you expect it to be ready for use in a pilot project and when at a mobile communications site in regular commercial operations?

Can your solution cover the power requirements of a mobile communications site permanently and completely? What restrictions and risks do you expect?

Next >>

Informationen zur Idee / zum Konzept

How does your proposed solution differ from existing solutions that may already be on the market?

What costs do you expect for the construction and installation of your proposed solution?

Next >>

Informationen zur Idee / zum Konzept

What running costs do you expect for the operation and maintenance of your proposed solution? Can companies that operate mobile communications sites provide these services themselves or do they have to rely on specialised third parties to do so?

What contribution to the realisation of the solution would you make yourself? Which partners would you need for a realisation and what would their contributions be?

- End -

Responsible company:

Mobilfunkinfrastrukturgesellschaft mbH

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Managing Director:

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[Upload your idea here.](#)