

Technology Transfer Competition

“Get Space Inspired”

Terms and Conditions

General objectives

The aim of the competition is to popularize the use of space technologies in non-space industries and to motivate companies to address their technological needs by applying know-how developed primarily for the space sector.

Goal

The aim of the competition is to select and award the best proposal for the adaptation (technology transfer) of space technology in terrestrial applications.

How to participate

Get inspired by the know-how used in space applications and prepare a project for its application in the field of non-space applications.

Use the European Space Agency's (ESA) Space Patents Database as a source of technological innovations in space:

https://www.esa.int/Enabling_Support/Space_Engineering_Technology/Patents

The space innovation used in the project proposal does not have to come from the ESA database, any know-how that has been used in space or has been developed primarily for space applications can be used.

Use the "Get Space Inspired" application form to describe your idea for using space technology and send it to us at SparkFunding@tc.cz no later than November 25, 2022. There is no required scope of information submitted, the competitor shall submit relevant information to best meet the evaluation criteria.

The application form will be a single document consisting of the cover letter, application form and any attachments.

The received applications will be evaluated by an expert jury and the results will be announced during the Czech Space Week event Space2Business on the 29th of November 2022.

Evaluation criteria for technology transfer projects

The criteria for evaluating technology transfer proposals are as follows:

- novelty and innovation of the application
- technological feasibility
- economic sustainability
- socio-economic impact
- implementation and business plan of the proposer

The organiser of the competition will propose the nominations of the expert jury and announce this nominations at the time of the closing date for competition proposals.

The jury only announces winners of the 1st and 2nd prizes and does not announce other rankings or evaluation of individual participants.



The Awards

The best space technology transfer projects will receive a financial award:

1st place - 10 000 Euro

2nd place - 5000 Euro

The transfer of the prize money will take place within 60 calendar days of the announcement of the competition results.

Who can participate

Entrepreneur, university or research institute based in the Czech Republic.

Competition rules:

Technology transfer projects must be technologically and economically feasible applications of Space technology. The competitor shall describe the terrestrial technological problem and its solution by space technologies application. Provider of the Space solution is ESA or any company providing its technology solution in Space technology sector. Participation in the competition does not establish any contractual relationship between the competitor and the owner of the Space know-how and between competitor and competition organiser either. The competitor is obliged to use only information available in public sources and databases.