

Space up your Life – Innovations for a smarter Earth and Space

Submit your idea at innospace-masters.de



## Evaluation Criteria INNOspace Masters 2024

For the different Challenges of the INNOspace Masters 2024, the following criteria will be used to evaluate the submitted proposals during the online evaluation and to calculate the final score:

DLR Challenge: Applied Research for Disruptive Innovation



Criteria

Relevance

Scope & Realisation

Financial Planning

Technological Feasibility

Exploitation Potentials

Utilisation of Project Results

**Innovation Level** 

**Transfer Potential** 

Competence

Description

There is a clear research need and the investigative approach is expedient.

The project course (work programme, schedule) is realistic, the described milestones and project outcome are achievable.

Budget allocation and schedule are appropriate to achieve the described project outcome.

The idea / solution is technically appropriate and feasible.

The exploitation, application, and expected market potential are high.

Specific plans for the further application of the project outcome (scientific or economic).

The degree of innovation of the idea / solution is high.

There is a high potential for cross-sector technology / knowledge transfer.

Professional excellence and prior experience are sufficiently demonstrated.















## ESA BIC Challenge: Join the New Space Economy



Relevance The business proposition has a clear space connection (spin-in or spin-off/

application).

Scope & The implementation plan is realistic and the funding requirements are adequate.

Technological The idea / solution is technically feasible. Feasibility

Market Potential The exploitation potential and the chance for commercial success are high.

Innovation Level The degree of innovation is high (technical and/or business model).

Competence Entrepreneurial experience is sufficiently demonstrated, the team shows complementary skills (technical and business development related).

ESA BA Challenge: Space for every Industry





## Criteria Description

Relevance There is a clear proposition for a new potentially sustainable application or service with high business opportunity and sustainability aspects (environmental, social or governance).

Scope & The overall planning and costing of the intended activity are realistic, and funding the project is cost-effective (Return on Investment).

The idea/solution is technically and commercially feasible and the utilisation of space assets is delivering added value.

Market Potential

The implementation of a commercial service is targeted; the initiative is user/ customer driven and the service/ product has a high potential for scaling.

Innovation Level The degree of innovation is high with clear unique selling points.

Competence The company has the competence (appropriate skills) and experience to deliver what they are proposing.



**Technological** 

Feasibility













Airbus Challenge: Boosting responsible Commercialisation of Space



Criteria Description

Relevance There is a clear relevance to the topics of the Airbus Challenge.

Scope & The project plan and schedule are realistic, and the amount of funding is appropriate.

Technological The idea / solution is technically feasible. Feasibility

Market Potential The exploitation potential and the chance for commercial success are high.

Innovation Level The degree of innovation that the development represents is high.

Competence I Professional expertise and previous experience are sufficiently demon-

strated.

Competence II The relevant skills to implement the idea are available in the team.

OHB Challenge: Shape Space for a better Future



Criteria Description

Relevance There is a clear relevance to the topic selected by OHB.

Scope & The project course is realistic and the amount of funding is appropriate.

Realisation

Technological The idea / solution is technically feasible. Feasibility

Market Potential The exploitation potential and the chance for commercial success are high.

Innovation Level The degree of innovation that the development represents is high.

Competence I Professional expertise and previous experience are sufficiently demonstrated.













