

Obligatory Scheme for Applied Research and Development

Obligatory scheme length is limited to 20 pages.

Project Title	
Principal Investigator	
Applicant Organisation	
Statutory Representative/s of the Applicant	

1. Timeliness of the Project and the Applicability of the Research Results and Implementation Procedures

- Specify the timeliness of the Project aims and objectives with regard to the application field of science and technology on an international scale, describe the relationship between the Project objectives and the Call priorities
- Specify the timeliness of the suggested procedures and the application level of the expected results
- Specify the Project aims and objectives and the feasibility of your aims and objectives
- Describe the suggested methodology for the Project implementation, justify it and specify its ability to meet the set aims and objectives
- Justify the appropriateness of international co-operation

free text $\downarrow\downarrow\downarrow\downarrow$

2. Original and Innovative Character of the Project, the Importance of the Project's Results for the given Field of Research and Development and the Utilisation Rate

- Specify the originality of the Project
- Specify the Project benefits to a progress of innovations (new products, improved products, new utility material, new technologies, new services, etc.)
- Describe the manner and extent of the utilisation of the declared Project's results by the Applicant/user in Slovak Republic and abroad
- Specify economic benefits of international bilateral co-operation for Slovak Republic (enhancement of added value, resource savings, impact on unemployment rate, utilisation of domestic raw material, human resource development, environmental protection)
- Justify the extent of the international cooperation justness and its share on the expected benefits

free text

3. The Structure of the Project, the Quality of Preparation, the Logical Interconnection of the Implementation Procedures

- Specify the timetable for the Project implementation taking into account the logical interconnection of the implementation procedures and meeting of the declared aims and objectives
- Describe the adequacy and the implementation and research level of the Project implementation methodology
- Explain the adequacy of the proposed Project budget according to financial demands of accomplishing Project goals
- Specify the feasibility of achieving the set aims and objectives and the implementation outputs in the case of using the described procedures

free text

111

4. Professional Qualifications of the Principal Investigator (in the context of the data specified in the Application, Section RD-A4)

- Specify no more than 5 the most important outputs of the applied research of the Slovak Principal Investigator over the last 5 years; indicate their importance at both the national and international levels
- Specify 3 the most important Projects implemented by the Slovak Principal Investigator over the last 5 years in the following structure: project title, grant scheme, years of solution, project budget, position of the Principal Project Investigator (Principal Investigator/researcher), clarification of importance of the project outputs in national and international contexts
- Describe the personality of the Slovak Principal Investigator operating in the respective field of the applied research or experimental development and the implementation of research results (in the context of both scientific and scientificpedagogical outcomes) worldwide, and/or in the European Research Area
- Specify the level of recognition of the Slovak Principal Investigator in the application field of research (at the international, European and national levels

free text $\downarrow\downarrow\downarrow\downarrow$

5. Professional Qualifications of the Slovak Research Team

- Describe the competence of the participating Slovak research organisation with regards to the submitted Project
- Describe the competence of individual Slovak researchers with regard to the Project submitted (excluding the Principal Investigator)
- Describe the manner of co-operation of the Slovak researchers and their potential contribution to the successful Project implementation
- Describe the existing instrument and personnel infrastructure of the workplace involved in the Project implementation
- Describe the level of engagement of young researchers from the field of research and development up to 35 years old including postgraduate students in the Project implementation

free text $\downarrow\downarrow\downarrow$

6. Professional Qualifications of the Partner Research Team

- Identify no more than 5 the most important outputs of the applied research of the Principal Investigator of the partner organisation over the last 5 years, indicate their importance at national and international levels
- Describe the competence of the individual researchers of the partner organisation and the participating research organisations to solve the submitted Project in the context of the main tasks, that will be realised within the Project implementation
- Describe the existing instrument and personnel infrastructure of the partner organisation's workplaces involved in the Project implementation

free text $\downarrow\downarrow\downarrow\downarrow$