- I. Principles of evaluating proposals submitted under the call for proposals, including purchase or construction of research equipment necessary for their completion "OPUS."
  - Has the proposal been written with all due diligence?<sup>1</sup>
    - yes
    - no

In the case of "no" please justify.

- Does the project meet the criteria of a scientific proposal?<sup>1</sup>
  - yes
  - no

In the case of "no" please justify.

- Does the project meet the criteria of basic research<sup>2</sup>?<sup>1</sup>
  - yes
  - no

In the case of "no" please justify.

- Does the project meet other eligibility criteria outlined in the call for proposals?<sup>1</sup>
  - yes
  - no

In the case of "no" please justify.

### A. EVALUATION OF THE PROJECT (WEIGHTING 55%)

### A.1. EVALUATION OF PLANNED RESEARCH OR PROJECT TASKS (WEIGHTING 40%)

- **5** Excellent. The project results are likely to be published in press/journals of the highest academic rank.
- 4 Very good. The project results are likely to be published in mainstream academic press/journals for a given field.
- **3** Good. The project results are likely to be published in international specialist academic press/ journals.
- 2 Average. The project results are likely to be published in minor academic press/journals.
- 1 Poor.
- **0** Very poor.

### Justification:

## A.2. ASSESSMENT OF THE PROJECT'S INNOVATIVE POTENTIAL AND IMPACT ON THE ADVANCEMENT OF THE SCIENTIFIC FIELD/DISCIPLINE (WEIGHTING 15%)

- Innovative nature of the proposed research:
- 3 The project is innovative.
- 1 The project has innovative elements.

<sup>&</sup>lt;sup>1</sup> This question applies at the first stage of the merit-based evaluation.

<sup>&</sup>lt;sup>2</sup> Basic research is defined as experimental or theoretical endeavours undertaken primarily to gain new knowledge of the foundations of phenomena and observable facts, without concern for direct commercial use (art. 2(3)(a) of the act of 30th April 2010 on the principles of funding science (Journal of Laws of 2018, item 87).

- **0** The project has no innovative elements.
- Impact of the research project on the advancement of the scientific field/discipline:
- 3 The project will have a substantial impact on the advancement of the scientific field/discipline.
- 1 The project will have some impact on the advancement of the scientific field/discipline.
- **0** The project will have no impact on the advancement of the scientific field/discipline or the project has been submitted to the wrong review panel.

### Justification:

# B. EVALUATION OF THE RESEARCH TRACK RECORD OF THE PRINCIPAL INVESTIGATOR (WEIGHTING 40%)

- Scientific achievements of the principal investigator, including publications in academic press/journals:
- **5** Outstanding. The Principal Investigator is one of the world's top researchers in their particular field.
- **4** Very good. The Principal Investigator is an internationally recognised expert in their particular field.
- **3** Good. The Principal Investigator is internationally recognised in the field.
- 2 Moderate. The Principal Investigator has national recognition in the field.
- 1 Modest. The Principal Investigator lacks recognition in the field.
- **0** The Principal Investigator has no scientific achievements.
- Evaluation of the results of research projects conducted by the Principal Investigator, funded from the budget for science; in the event of no previous projects, the mark from the section above should be applied in this section.
- **5** The results of the completed projects have been published in academic press/journals of the highest rank.
- **4** The results of the completed projects have been published in mainstream academic press/journals in a given field of research.
- **3** The results of the completed projects have been published in international specialist academic press/journals.
- 2 The results of the completed projects have been published in specialist academic press/journals.
- 1 The results of the completed projects have been published in minor academic press/journals.
- **0** The results of the completed projects have not been published.

### Justification:

### C. ASSESSMENT OF PROJECT FEASIBILITY (WEIGHTING 5%)

- Assessment of the feasibility of the proposed project, including the principal investigator's qualifications, the structure of the research team, research facilities etc.:
- 3 Very good.
- 2 Good.
- 1 Poor.
- **0** The project is not feasible.

### Justification:

- Are the costs to be incurred well justified with regards to the subject and scope of the research?<sup>1</sup>
- •
- yes
- no

In the case of "no" please justify.

- Does the proposal meet the criteria allowing for its re-submission in a subsequent edition of the PRELUDIUM and OPUS calls?<sup>3</sup>
  - yes
  - no

#### JUSTIFICATION FOR EVALUATION

Strengths of the proposal:

Weaknesses of the proposal

<sup>&</sup>lt;sup>3</sup> Settled by the Expert Team at the first stage of the merit-based evaluation.