**Annex 2**

**Technical Proposal for Scientific Payloads onboard Asteroid Exploration Mission**

*(Including but not limited to the following)*

**1. Status quo and development trend**

*(Payload experiences, status quo and future development plan relevant to proposed scientific payloads)*

**2. Preliminary design scheme**

*(Working principle and engineering implementation solutions)*

**3. Calibration and science demonstration plan**

**4. Compliance of technical specifications**

*(Compliance of technical specifications with the requirements in Annex 1. If optimized specifications are presented, specify the contribution in terms of scientific exploration.)*

**5. Technical heritage and innovation**

*(R&D heritage of the independent or joint proposers, and the innovation of their proposals)*

**6. Scientific research and issues to be addressed**

*(Specify the specific scientific issues to be addressed by using the payload data, including the research methodology adopted.)*

# Comments and signature of the applicant

(Signature)

Yy/mm/dd

Contact point:

Contact info. : *(Cell phone, office number, fax and E-mail)*

Instruction for filling:

1. Calibri or Times New Roman should be adopted for the full text, 16pt font for the first level heading, 15pt font for the second and third level headings, 14pt font for the main body, and 1.5 spacing for the paragraph.

2. The text should be unified with A4 format paper.

3. In the text, first mention of a foreign name should include both the full name and the abbreviation. Further mentions may only use the abbreviation.