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2 **Terms of Reference** 

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- In 2006, 14 space agencies<sup>1</sup> began a series of discussions on global interests in space 4 5 exploration. Together they took the unprecedented step of elaborating a vision for 6 peaceful robotic and human space exploration, focusing on destinations within the Solar System where humans may one day live and work, and developed a common set of key 7 space exploration themes. This vision was articulated in 'The Global Exploration 8 9 Strategy: The Framework for Coordination,' hereinafter referred to as the 'Framework Document,' which was released on May 31, 2007. A key finding of the Framework Document is the need to establish a voluntary, non-binding international coordination
- 10 11
- mechanism through which individual agencies may exchange information regarding 12
- 13 interests, objectives, and plans in space exploration with the goal of strengthening both
- individual exploration programs as well as the collective effort. 14
- 15 These Terms of Reference establishing the International Space Exploration
- Coordination Group (ISECG) are intended to meet this need. 16
- 17 The ISECG may evolve incrementally, as required, to meet the changing needs of the
- Participating Agencies.<sup>2</sup> 18

#### 19 I. PURPOSE AND SCOPE OF ACTIVITIES OF THE ISECG

#### 20 I.1. PURPOSE

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- 21 The purpose of the ISECG will be to work collectively towards the further development
- 22 and implementation of the global exploration strategy set out in the Framework
- 23 Document, in its entire scope, by:
- 24 providing a forum for participants to discuss their interests, objectives and plans 25 in space exploration; and
  - promoting interest and engagement in space exploration activities throughout society worldwide.
- 28 The expected benefits of establishing the ISECG are to increase robustness, safety and
- 29 cost effectiveness of individual and collective exploration goals, and to facilitate the ability of Participating Agencies to engage in productive bilateral or multilateral 30
- 31 discussions, while preserving their autonomy. This will contribute to strengthening the
- 32 sustainability of global space exploration.

## I.2. SCOPE OF ACTIVITIES

- 34 The scope of the ISECG activities will be broad and strategic. The ISECG will focus on
- 35 developing non-binding findings, recommendations and other outputs as necessary for
- 36 use by Participating Agencies.
- 37 Specific objectives and the scope of ISECG activities are defined in the most recent
- 38 ISECG workplan.
- 39 The ISECG will also assist Participating Agencies by identifying (i) the need for and

<sup>&</sup>lt;sup>1</sup> Space agencies" refers to government organizations responsible for space activities.

<sup>2</sup> Participating Agencies are defined in paragraph III.1

- 40 benefits of establishing further elements of the international coordination mechanism,
- 41 such as ad hoc working groups or workshops; or (ii) whether an issue should be referred
- 42 to existing 'expert' groups outside of ISECG, for the purposes of providing analysis and
- 43 advice to the ISECG.

#### 44 **II. PRINCIPLES**

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- 45 The following key principles for international coordination for sustainable space
- 46 exploration, and examples of resulting requirements for each of the principles, were
- identified in the Framework Document as applicable to the ISECG: 47
  - Open and Inclusive
  - receives inputs from all interested agency participants that invest in and perform activities related to space exploration
- 51 provides for consultations among all interested agencies with a vested 52 interest in space exploration, and also space agencies or national government 53 agencies without specific related capabilities
- 54 Flexible and Evolutionary
  - takes into account and may integrate existing consultation and coordination mechanisms
- 57 Effective
- 58 encourages participating agencies to accept the role of the coordination process and act upon the anticipated results of the coordination 59 60 mechanism
- 61 Mutual Interest
- 62 contributes to common peaceful goals and benefits all participants
- 63 - respects the national prerogatives of participating agencies
- 64 allows for optional participation based on the level of each agency's 65 interest

#### III. MEMBERSHIP, COMPOSITION AND OPERATING PROCEDURES 66

#### III.1. MEMBERSHIP 67

- 68 Membership of the ISECG is open to space agencies which have or are developing
- space exploration capabilities for peaceful purposes, and which have a vested interest to 69
- participate in the strategic coordination process for space exploration. 70
- 71 The space agencies that have contributed to the development of the Framework
- 72 Document are automatically invited to be Participating Agencies to the ISECG and can
- 73 join at any time through an official acceptance of these Terms of Reference. Other 74
- space agencies that wish to join the ISECG should submit an executive level written
- request to the ISECG Secretariat who will inform the ISECG Chair and Participating 75
- 76 Agencies, stating their sharing of the principles and objectives contained in the
- Framework Document, their acceptance of these Terms of Reference and a brief 77

- description of their stated objectives for becoming ISECG Participating Agencies. Such
- 79 requests will be approved upon consensus of the Participating Agencies.

### 80 III.2. ISECG COMPOSITION AND OPERATING PROCEDURES

## 81 **III.2.1. ISECG Composition**

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- 82 Each Participating Agency will designate authorised representatives to the ISECG.
- These representatives are expected to be staff of the designating Participating Agency.
- 84 In all cases, conflicts of interests will be avoided.
- 85 Any ISECG Participating Agency may request by invitation the presence at an ISECG
- 86 meeting of appropriate experts to provide advice and guidance, or to help resolve a
- 87 particular issue. In all cases such advisors will be considered part of the delegation that
- 88 issued the invitation, for the duration of the meeting. Delegations intending to invite an
- advisor will notify the ISECG Secretariat in a timely fashion.

# 90 III.2.2. ISECG Operating Procedures

- The ISECG meets on a regular basis at least once a year or more frequently as necessary.
- Meetings of the ISECG will be scheduled where possible in conjunction with exploration related events.
- The chairmanship of ISECG rotates on average about every 12-18 months. The ISECG Chair, supported by the Secretariat is responsible for issuing the meeting minutes and for ensuring continuity with the next Chair.
- Meetings are hosted by the Participating Agencies on a voluntary basis. Meeting venues will be agreed by the ISECG by consensus, upon proposal by one or more of the Participating Agency(ies). The Participating Agency(ies) proposing to host a meeting will bear local administrative costs associated with holding the meeting.
- ISECG operates by consensus.
- ISECG will establish its annual workplan.
- ISECG products are reviewed and endorsed within Participating Agencies at the appropriate managerial level and then endorsed by consensus at ISECG.

## 109 IV. SECRETARIAT

- 110 The ISECG will be supported by a Secretariat, whose main tasks include administrative
- support to meetings and other work as decided by the ISECG.
- 112 The Secretariat will consist of staff proposed by ISECG Participating Agencies on a
- voluntary basis without exchange of funds.
- 114 Terms of Reference detailing functions, form and operating procedures for the
- 115 Secretariat are defined and maintained by the ISECG.

### 116 V. AMENDMENTS

117 These Terms of Reference may be amended by the ISECG Participating Agencies by

118 consensus.

### 119 VI. WITHDRAWAL

- 120 Any Participating Agency may withdraw at any time from the ISECG by providing
- written notification to the ISECG Secretariat.

## 122 VII. ESTABLISHMENT AND ADOPTION

- 123 These Terms of Reference became effective for those Participating Agencies who
- accepted them on 6 November 2007 at the time of the Berlin Space Exploration
- 125 Conference.
- 126 The ISECG was initially established for a 5-year period. ISECG Participating Agencies
- agreed to extend ISECG for an additional 10 years, until 6 November 2022.
- 128 These Terms of Reference will become effective for other space agencies that elect to
- adopt the Terms of Reference in accordance with the procedures established herein.
- 130 The adoption of these Terms of Reference does not create any legal obligations on the
- part of the ISECG Participating Agencies.