1. **Scope of Agreement**

The provisions of this Implementation Agreement ("Agreement") and the underlying Agreement Governing The Activities Of States On The Moon And Other Celestial Bodies ("Moon Treaty" or "Treaty") shall be interpreted and applied together as a single instrument. In the event of any inconsistency between the Treaty and the Agreement, the provisions of the Agreement shall prevail. After the adoption of the Agreement, any instrument of ratification or formal confirmation of or accession to the Treaty shall also represent consent to be bound by the Agreement. No State or entity may establish its consent to be bound by the Agreement unless it has previously established or establishes at the same time its consent to be bound by the Treaty.

2. **Adoption of Treaties**

The States Parties agree to adopt and be bound by by this Agreement, the underlying Treaty, the Treaty On Principles Governing The Activities Of States In The Exploration And Use Of Outer Space, Including The Moon And Other Celestial Bodies ("Outer Space Treaty"), the Convention On Registration Of Objects Launched Into Outer Space ("Registration Convention"), the Convention On International Liability For Damage Caused By Space Objects ("Liability Convention"), and the Agreement On The Rescue Of Astronauts, The Return Of Astronauts And The Return Of Objects Launched Into Outer Space ("Rescue/Return Agreement"), and to require their nationals also to comply with them.

3. **Priority Use of Resources**

The States Parties agree that any mission authorized and supervised by a State Party shall have priority rights for the exploitation of resources at the location of the mission. Exploitation of resources shall include but is not limited to: (a) the extraction of materials, (b) the use of land for any other commercial activity [e.g., tourism, solar farms], and (c) the use of land for noncommercial private activity [e.g., science, settlements]. Access to scarce resources shall be shared. Priority rights shall terminate if the authorized entity fails to comply with the obligations in the above-listed treaties.

4. **Public Policy Obligations**

The States Parties agree that the obligations of the Treaty and this Agreement include the following:

1. Use outer space exclusively for peaceful purposes (Treaty Article 3.1);
2. Provide co-operation and mutual assistance (4.2);
3. Inform the public of:
   - Activities (5.1)
   - Scientific discoveries (5.1)
   - Any phenomena which could endanger human life or health (5.3)
   - Any indication of organic life (5.3)
   - Use of radioactive materials (7.2)
   - The discovery of resources (11.6)
4. Protect the environment and preserve areas of “special scientific interest” such as historic landing sites (7.1-7.3);
5. Allow free access to all areas by other parties (9.2).

5. **Open Access and Due Regard; Registration of Activities**

The States Parties agree to be guided by the principles of open access and due regard as established by the Outer Space Treaty when utilizing the Moon’s resources. The States Parties agree to register their activities on and near the Moon in accordance with the Registration Convention* when applicable, and to create and/or designate another process when not applicable.
6. Standards and Recommended Practices; Registry
The States Parties agree to develop, in consultation with non-governmental entities, standards and recommended practices for the safe utilization of outer space resources by all interested countries, irrespective of their degree of economic or scientific development. Such standards or practices shall not require technology that is subject to export controls. The States Parties shall create or designate an official registry for such standards and recommended practices.

7. Protection of Natural Environment; Cultural Heritage Sites
The States Parties, in accordance with Treaty Article 7, agree to develop standards and recommended practices to prevent the disruption of the existing balance of a celestial body’s environment and to protect natural and cultural heritage sites, and/or to designate another entity/process for making such determinations that will be binding on the States Parties. The States Parties shall create or designate a process of governance for making ongoing substantive decisions concerning the exploitation of resources, as authorized under Article 11 of the Treaty (see Annex 1) [to be drafted]. The States Parties are financially responsible for the administration of this Agreement and the Treaty. The collection and use of fees for administration or any other purpose is a substantive decision to be made using the governance process.

8. Dispute Resolution
The States Parties agree that any dispute concerning this Agreement or the Treaty shall be addressed using the consultation process detailed in Treaty Article 15. As an alternative, the States Parties authorize the optional use of binding arbitration in accordance with the 2011 Permanent Court of Arbitration Optional Rules for Arbitration of Disputes Relating to Outer Space Activities. The results of such arbitration shall be enforceable under The Convention on the Recognition and Enforcement of Foreign Arbitral Awards (“New York Convention”).

10. Controlling Law; Rights of Individuals, Settlements
In accordance with Treaty Article 12, the States Parties agree that the controlling law at any location shall be the law of the country that authorized/supervises the activity at that location, subject to this Agreement and the Treaty. Relations between locations of different States Parties will be governed by current international law until such time as new substantive rules are created under the governance process in Agreement Paragraph 8, as authorized by Treaty Article 18. Nothing in this Agreement or in the Treaty shall be interpreted as restricting the rights of individuals under the Universal Declaration of Human Rights or the formation of sovereign states under customary international law.

*The Registration Convention may be updated per recommendations in UNOOSA’s 2019 Guidelines for the Long-term Sustainability of Outer Space Activities.

The proposed Implementation Agreement is based on four organizational principles:

1. The legal framework must be comprehensive in scope and support all private activity
2. The Grand Bargain: Trade private property rights for public policy obligations
3. Defer issues currently at impasse (e.g., monetary sharing of benefits) by creating a governance process for making future decisions (adaptive governance)
4. Build upon and integrate current institutions and processes

Automatic License for Priority Use
If a sovereign state (1) ratifies or accedes to the five space treaties, and (2) requires its nationals to abide by the treaties, then any national activity on the Moon that is authorized and supervised by the state shall have priority use of the location of the activity, including the right to use or remove materials in situ.

The Space Treaty Institute, aka The Space League, is a scientific and educational nonprofit (501c3) dedicated to peace and sustainability in outer space. We are based in Mendocino County, California.

Our Mission: To give people hope and inspiration by helping the nations of Earth to build a common future

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