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## Committee on the Peaceful Uses of Outer Space

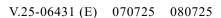
Information furnished in conformity with the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies

Note verbale dated 11 April 2025 from the Permanent Mission of Luxembourg to the United Nations (Vienna) addressed to the Secretary-General

The Permanent Mission of Luxembourg to the United Nations (Vienna), in furtherance of the Treaty on Principles Governing the Activities of States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies (General Assembly resolution 2222 (XXI), annex), has the honour to transmit the enclosed information regarding activities to be carried out on the lunar surface (see annex).

Luxembourg notes the importance of article XI of the Outer Space Treaty, in which States Parties agree to inform the Secretary-General of the United Nations, to the greatest extent feasible and practicable, of the nature, conduct, locations and results of their activities in outer space, including the Moon and other celestial bodies.







## Annex

## Information concerning activities carried out on the lunar surface by ispace EUROPE S.A.\*

Reporting State Luxembourg

Entity carrying out mission ispace EUROPE S.A.

Mission description The private mission of ispace EUROPE S.A.

is part of ispace Inc Mission 2 and

encompasses the exploration and use of space resources for commercial purposes, including

microrover operations needed for such

objectives. The mission includes the collection of lunar regolith to fulfil a resources purchase agreement with the National Aeronautics and Space Administration of the United States of America, as well as the conduct of lunar

surface exploration activities

General nature of activities ispace EUROPE S.A. will perform a private

commercial activities mission on the lunar surface with the following objectives:

(a) validation of various technologies;

(b) collection of lunar regolith; and

(c) conduct of lunar surface exploration

activities

Launch date 15 January 2025 at 0711 hours CET

Expected landing date Launch date plus between four and five

months

5 June 2025 EST

(For further information, see https://ssl4.eir-parts.net/doc/9348/tdnet/2576633/00.pdf)

Duration of activities 14 days, after landing on the lunar surface

Landing location(s) Near the centre of Mare Frigoris (Sea of Cold)

at 60.5 degrees north latitude and 4.6 degrees

west longitude

(For further information, see https://ssl4.eir-parts.net/doc/9348/tdnet/2576633/00.pdf)

Location of activity The mission of ispace EUROPE S.A. will be

carried out within the radius of approximately

100 metres from the landing location

Items being deployed The microrover will be deployed from the

lander and the Moonhouse AB customer payload will be deployed from the microrover

Plans for end of mission disposal

The plan is for the microrover to remain at the

landing location

Website for mission details https://ispace-inc.com/news-en/?p=6660

Additional information Luxembourg is not a launching nor

co-launching State of the space objects used in

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<sup>\*</sup> The information is reproduced in the form in which it was received.

the activities of ispace Inc and ispace EUROPE S.A.

Luxembourg will not register any space objects

ispace EUROPE S.A. holds an authorization granted by Luxembourg under the Law of 20 July 2017 on the Exploration and Use of Space Resources

(For further information, see https://space-agency.public.lu/dam-assets/publications/2025/draft-registry-sr-authorisations-final.pdf)

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