

ESA/PB-HME/EUB/OJ/61 (DRAFT)
Paris, 16 October 2024
(English Only)

EUROPEAN SPACE AGENCY

**HUMAN SPACEFLIGHT, MICROGRAVITY AND EXPLORATION
PROGRAMME BOARD**

Exploration and Utilisation Board (PB-HME/EUB)

Meeting #61

Date, indicative schedule & room

Place

The 61st meeting of the Human Spaceflight, Microgravity and Exploration Programme Board / Exploration and Utilisation Board will take place in a **hybrid setup** starting on **05 November 2024** at **10:00** and ending on **06 November 2024** no later than **17:00**.

Tennis Hall room in ESTEC, and
via Webex

Draft Agenda

- | | | |
|------------|---|----------------------------------|
| 1 | Adoption of the Agenda | ESA/PB-HME/EUB/OJ/61
(DRAFT) |
| 2 | Approval of Minutes | ESA/PB-HME/EUB/MIN/60
(DRAFT) |
| 3 | Status Reports on Human and Robotic
Exploration Programmes | Oral Reports |
| 4 | Programme Matters
Preparation of PB-HME Decisions | |
| 4.1 | Updates to the E3P Periods 1 & 2 Work
Plans | EUB/W61-01 |
| 4.2 | Updates to the E3P Period 3 Work Plan | EUB/W61-02 |
| 4.3 | Selection of Experiments Stemming from
ESA-led Isolation Activities Announcement of
Opportunity (AO-2024-Isolation) | ESA/PB-HME/EUB(2024)37 |

**5 Programme Matters
Consultation Documents**

5.1	Small Missions Studies – Status Update	EUB/W61-03
5.2	Puli Lunar Water Snooper (PLWS) Data Analysis – Proposed Approach	EUB/W61-04
* 5.3	Exploration-focused Science Preparation for PROSPECT	EUB/W61-05
5.4	HRE Archiving process – Lessons learned and Proposed Updates	EUB/W61-06
5.5	Draft update of the HRE Data Policy – Update	EUB/W61-07
5.6	ESA Medical Board Charter – Update	EUB/W61-08
5.7	First AI-driven Lunar Payload Mission – Revised Concept	EUB/W61-09

**6 Programme Matters
Information Documents**

6.1	Exploration Medical System (ExMS) - Status Report	EUB/W61-10
6.2	Space Resources Accelerators Call – Outcome	EUB/W61-11
6.3	International Space Exploration Coordination Group (ISECG) – Status Report	EUB/W61-12
6.4	Post-ISS Task-Force – Status Report	EUB/W61-13
6.5	ESA Space Omics Hackathon - Debrief	EUB/W61-14
6.6	EUB Roadmap for 2025	EUB/W61-15

7 Any other Business

7.1	Any other Business
7.2	Date and Place of Next Meeting
7.3	Calendar of 2025 Meetings