

ESA/PB-HME/EUB/OJ59 (DRAFT) Paris, 03 April 2024 (English Only)

EUROPEAN SPACE AGENCY

HUMAN SPACEFLIGHT, MICROGRAVITY AND EXPLORATION PROGRAMME BOARD

Exploration and Utilisation Board (PB-HME/EUB)

Meeting #59

Date, indicative schedule & room

Place

The 59th meeting of the Human Spaceflight, Newton room in ESTEC, and via Microgravity and Exploration Programme Board / Webex Exploration and Utilisation Board will take place in a hybrid setup starting on 29 April 2024 at 11:00 and ending on 30 April 2024 no later than 17:00.

Draft Agenda

1	Adoption of the Agenda	ESA/PB-HME/EUB/OJ/59 (DRAFT)
2	Approval of Minutes	ESA/PB-HME/EUB/MIN/58
		(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/W59-01
4.2	Updates to the E3P Period 3 Work Plan	EUB/W59-02



5	Programme Matters Consultation Documents	
5.1	ExPeRT Studies in E3P Period 3	EUB/W59-03
5.2	Sample Curation for Exploration	EUB/W59-04
5.3	Structuring HRE Science Activities for Exploration – Follow-up	EUB/W59-05
5.4	Revised Post-ISS ESA Requirements for Commercial LEO Destinations	EUB/W59-17
6	Programme Matters Information Documents	
6.1	"Ready To Fly" Instrumentation	EUB/W59-06
6.2	Evaluation Result [1st step] of the Call Small Missions for Exploration – Destination Moon	EUB/W59-07
6.3	Dry-Immersion Projects – Status and Way- Forward	EUB/W59-08
6.4	Astronaut Fly! Study – Status Report	EUB/W59-09
6.5	Post-ISS Task-Force – Status Report	EUB/W59-10
6.6	Workshop on Hypersonic Reusable Vehicles – Status Report	EUB/W59-11
6.7	Moon Communications – Frequencies Selection Process	EUB/W59-12
6.8	Rosalind Franklin Mission (RFM) Science Knowledge Management – Status Report	EUB/W59-13
6.9	Mars Sample Return (MSR) Sample Receiving Project – Status Report	EUB/W59-14
6.10	Outcome of the Space for Inspiration Conference	EUB/W59-15
6.11	EUB Roadmap	EUB/W59-16

7 Any other Business

- 7.1 Any other Business
- 7.1.1 SciSpacE Science Workshop Organisation Status
- 7.2 Date and Place of Next Meeting
- 7.3 Calendar of 2024 Meetings