

BL-SOC-E1-007 Orbital Park & Culture Module

- **Domain:** SOC
- **Program:** E1
- **EVOL Target:** EVOL-00
- **Status:** Draft

Short Description & Business Value Create a cultural and recreational module featuring greenery and event spaces to enhance crew well-being and public engagement, showcasing Earth ONE as a living habitat.

Acceptance Criteria

- Biological load and maintenance plan defined
- Safety concept for operation in 0.8-1g environments
- Programme formats specified (concerts, exhibitions, etc.)

Dependencies / Cross-References

- Habitability chapter

Owner / Next Step / Target Date

- **Owner:** TBD
- **Next Step:** User Journey + Human-Robot Interaction study
- **Target Date:** TBD

Score & Risks

- **Score:** TBD (RICE/WSJF)
- **Risks:** Life-support load; operational safety