

## **BL-OPS-E1-001 Integrated Build & Logistics Masterplan**

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

**Short Description & Business Value** Develop a comprehensive construction and logistics plan detailing launch cadence, assembly sequences, robotic roles, and risk mitigation. A structured masterplan underpins operational feasibility for Earth ONE.

### **Acceptance Criteria**

- Gantt-style roadmap with phases and milestones
- Launch rate model including required vehicles per year
- In-orbit assembly sequence and logistics strategy
- Defined robotic assembly roles
- Risk burn-down plan

### **Dependencies / Cross-References**

- Engineering §Assembly
- Operations §Launch

### **Owner / Next Step / Target Date**

- **Owner:** TBD
- **Next Step:** Draft Plan v0.1
- **Target Date:** TBD

### **Score & Risks**

- **Score:** TBD (RICE/WSJF)
- **Risks:** Coordination complexity; technology readiness gaps