

## **BL-SEC-E1-009 Resilience Scenarios: Dual-Failure (Reactor↓ + PV↓)**

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

**Short Description & Business Value** Analyse and prepare for simultaneous reactor and photovoltaic failures to ensure station survivability through robust contingency planning.

### **Acceptance Criteria**

- Load-shedding plan defined
- Emergency heat-sink strategy
- Mutual-aid protocol with external agencies
- Training drills specified

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

- Safety and Security chapters

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

- **Owner:** TBD
- **Next Step:** FMEA Update
- **Target Date:** TBD

### **Score & Risks**

- **Score:** TBD (RICE/WSJF)
- **Risks:** Cascading system failures; limited redundancy