

Business Impact Analysis (BIA)

System Name: OSG Systems

Organization: SkyLine C5i, San Diego, CA

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1. Mission Impact

OSG Systems supports time-sensitive Navy cyber missions. Loss of system availability for more than 4 hours would degrade fleet intelligence sharing, potentially impacting operational readiness. Loss of confidentiality could lead to compromise of classified mission data.

2. Critical Functions

- Cross-domain transfer of intelligence data
- Vulnerability scanning and remediation tracking
- Intrusion detection and incident response coordination
- Secure communication with Navy cyber teams

3. Recovery Objectives

RTO (Recovery Time Objective): 4 hours RPO (Recovery Point Objective): 1 hour Continuity of Operations Plan includes redundant data centers and secure backup links.