

# PROTECTING OPERATIONS

## ASSET INVENTORY CHECKLIST

Use the inventory checklist to ensure operational and administrative technology is represented in the Organization's Incident Response Plan. By completing this asset inventory checklist and sharing it with the IT team, your organization will have a complete view of the technology landscape, and how to identify top priorities should an incident impact Operations.

This checklist covers Protection Systems, Supporting Operational Infrastructure, Control Systems, Data & Engineering Systems, and Environmental Systems.

Check off the items in the blue bulleted lists, then list the technologies in place to manage, monitor, and deploy these assets. For each, note the organizational impact if the asset is no longer be available to the organization.

### Protection Systems

- Generator Protection
- Transformer Protection
- Power Distribution Protection

Technologies in place (list them here)

---

---

What is the organizational impact should these services no longer be readily available?

---

---

---

# CHECKLIST

Check off the items in the blue bulleted lists, then list the technologies in place to manage, monitor, and deploy these assets. For each, note the organizational impact if the asset is no longer be available to the organization.

## Supporting Computer Based Technology Infrastructure

- Associated Networking Equipment\*
- Authentication And Remote Access System
- Log, Monitoring, and System Management Servers

\*switches, routers, firewalls, wifi, cameras

Technologies in place (list them here)

---

---

What is the organizational impact should these services no longer be readily available?

---

---

---

## Control Systems

- Distributed Control Systems (DCS) & Components
- Programmable Logic Controllers (PLC) Systems
- Turbine Control Systems (TCS) & Components
- Safety Instrumented Systems
- Control Apps & Software

Technologies in place (list them here)

---

---

What is the organizational impact should these services no longer be readily available?

---

---

---

# CHECKLIST

Check off the items in the blue bulleted lists, then list the technologies in place to manage, monitor, and deploy these assets. For each, note the organizational impact if the asset is no longer be available to the organization.

## SCADA, HMI, Data Aggregation, & Engineering

- Control Room Systems
- Human Machine Interface Systems & Components
- SCADA Systems & Components
- Engineering Workstations & Laptops

Technologies in place (list them here)

---

---

What is the organizational impact should these services no longer be readily available?

---

---

---

## Environmental Systems

- Continuous Emissions Monitoring Systems

Technologies in place (list them here)

---

What is the organizational impact should these services no longer be readily available?

---

---

## Baseline Protection Mechanisms

Make note of each that are currently deployed in your organization, and what its designed to protect:

MultiFactor Authentication

Authorization

Auditing

Input Validation

<hr/>	<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>	<hr/>
<hr/>	<hr/>	<hr/>	<hr/>