

SESC Control Center Project Readiness Assessment



Prepare with clarity. Modernize with confidence.

SESC's Readiness Assessment is a short-term, limited-scope engagement designed to help utilities understand their current environment, find any gaps, and develop a clear, defensible plan to properly scope and estimate an upgrade.

The Challenge

- Control Centers are typical O&M centric, capital projects present internal challenges due lack of familiarity
- Limited visibility into existing system configurations and customizations
- Unclear impacts to integrations, data, and control center workflows
- Difficulty accurately estimating cost and schedule
- Increased risk of product underperformance, delays, rework, and budget overruns

SESC's Solution

What We Do

- Current State Assessment – architecture, configuration, integrations, and data usage
- Needs Analysis – business, operational, and technical requirements aligned to platform
- Review existing practice; assessing blockers and identifying items to include project scope
- Incorporate business unit initiative opportunities with new system functionality
- Gap Assessment – comparison of current vs. future state conditions & ownership
- Upgrade Readiness Planning – approach, scope, risks, and dependencies

Deliverables

- Current State Assessment Summary
- Needs & Requirements Overview
- Gap Analysis
- Upgrade Readiness & Planning Report

Business Value

- Reduced uncertainty and risks
- Clear foundation for scope, schedule, and budget planning
- Improved decision-making before committing resources

SESC Control Center Project Readiness Assessment

Why SESC

- Deep experience supporting utility control centers in both IT and OT
- Proven expertise across complex multi-utility deployments
- Focused Safety, Reliability, Compliance, & Budget w/actionable guidance

Engagement Snapshot

Type: Capital Project Upgrade Readiness Assessment

Duration: Short-term (typ. 60-90 days), limited scope

Level of Effort: Minimal – no disruption of day-to-day operations

Travel: Optional Monthly onsite sessions Kickoff & Workshop / Mid-Session Update / Presentation of Deliverables

Time & Materials Format: Not to Exceed - Straight forward cost management

Outcome: Clear plan w/scope, roadmap, resource requirements, timeline, & budgetary impact estimates