# Cyberwiz–Express™ - A Plug-N-Play NERC CIP Compliance Solution

## A Pre-configured, Low Cost Solution for Small Utilities.

Maintaining an organized NERC CIP Program can be challenging even for big utilities. For smaller utilities with limited IT resources, the task is even more challenging. Using spreadsheets or scattered documents to manage and maintain all the asset data and keep the processes current as required by NERC CIP is inefficient and will leave the program lacking. Attempting to solve the problem using internally-developed tools will be costly and irritating as NERC requirements change. Cyberwiz-Express (CWE) is the solution for small to medium utilities.

**BENEFITS:**

- Cut down your overall compliance efforts
- Reduce your software deployment time and cost of maintenance
- Easily track and manage changes to the baseline (monitor ports, services, software, patches, user accounts)
- Centralize evidence collection and reduce workload during audit preparation
- Get timely alerts for recurring NERC CIP tasks

## Cyberwiz–Express™ - Easy and Inexpensive

**Quick Start Program**

- Pre-Configured appliance ready for use
- Configuration Baseline Loaded
- Prepopulated CIP Change Control Work flows
- Notifications Set

Cyberwiz-Express from WizNucleus, a company with solid experience in delivering cyber security compliance solutions to the critical infrastructure, is delivered as software, an appliance, or in the cloud. CWE helps you pull together all your NERC CIP program information in a single place.  CWE allows you to organize your assets and all their attributes in a relational configuration database, enforce change policies, record a change audit trail, house all the process documentation and automatically produce evidence reports.  CWE comes with a Quick Start Program that includes importing assets, pre-configuring change workflows, and pre-configuring recurring task notifications.

## Baseline Asset Configuration Management

CWE makes it easy to organize all your assets in a relational configuration database.  CWE can import any asset data that already exists whether from an asset management tool or a simple spreadsheet.  Many small utilities pull the asset details manually, which can also be imported into CWE.  To avoid the cost of keeping up with asset details manually, CWE has an optional Baseline Automation module that automatically pulls the asset details directly from the devices.  CWE can also optionally integrate with a tool such as Tripwire to pull asset information.

**wiznucleus™**
managing risk through actionable knowledge

## Change Management and Scheduled Task Notifications

CWE comes with a change management workflow capability that is pre-configured to match your change process. You can ensure that changes have the correct approvals and analysis before being implemented. With the Baseline Automation option, CWE verifies that change implementation is valid and actively monitors the asset configuration to ensure that all deviations are known, approved and tested. All changes and approvals are recorded in an audit trail, which are required for compliance but are also important in the overall security posture of the company. Regular recurring tasks can be configured for automatic notifications so tasks don't fall through the crack.

## Automate Evidence Collection and Reporting

CWE gives you a single place to store process documentation, track access to it, and monitor compliance. At any time, reports can be created for compliance audits, security investigations, or executive reporting. CWE can also optionally generate RSAWs.

## Optional Program Enhancements



Log Management and Patch Management are key capabilities for a NERC CIP program. CWE can include those capabilities or integrate with other security vendor products existing in your environment. For log management, SIEM-like alerts can be sent when a certain threshold is reached on any given event (such as numerous failed login attempts in a short period of time). CWE also captures a summary of events by asset for reference and reporting. For patch management, CWE can integrate the monthly patch report into the CWE change process.

## Learn More

Learn how WizNucleus can help you manage your NERC CIP program with a small staff. Visit our website www.wiznucleus.com or email us at info@wiznucleus.com or call +1-866-949-4431. We look forward to hearing from you.

For larger enterprises see our http://wiznucleus.com/products_solutions/cyberwiz-pro/.