

Life Is On

Schneider  
Electric

# Do you know the health of your electrical distribution system?

## MPS Walkthrough Assessments from Schneider Electric

### Modernization - Performance - Safety (MPS)

If you have electrical safety or reliability concerns, an MPS Walkthrough Assessment will establish the current condition of your electrical system, including identifying at-risk or obsolete equipment. More importantly, an MPS Walkthrough Assessment provides visibility into safety and regulatory compliance issues.

Specifically, an MPS Walkthrough Assessment addresses:

- the operating condition of your critical electrical assets
- at-risk aging or obsolete equipment
- intelligent modernization and upgrade opportunities, where applicable
- codes and standards compliance

Upon completion of the walkthrough assessment, Schneider Electric will work with you to create a plan which will increase the reliability of your power system and reduce risks to your personnel and operations.

Electrical equipment deterioration is normal and equipment failure is inevitable. Unchecked, the deterioration process can cause malfunction or [power system] failure.

Source: NFPA 70B

[schneider-electric.us/engineering-services](https://schneider-electric.us/engineering-services)

## Efficiently delivered in one day so you can devote more time to your company's mission.

MPS Walkthrough is a huge departure from what you have come to expect from a one-day audit. Schneider Electric has created a complete consulting platform from the ground up that is driven by our central knowledge database of installed equipment. Our Power System Engineers are equipped with a robust mobile application that syncs with the database and provides a tremendous amount of insight, with minimal time onsite.

An MPS Walkthrough Assessment:

- Includes the main panels and substations within a facility
- Establishes a hierarchy of the electrical distribution equipment, down to the component level
- Provides detailed findings, including pictures



### MPS Assessments provide a roadmap to optimize future capital and operational expenses.

Our MPS Assessment services are based upon your need to reduce risk to your facility from:

- reliability issues
- process disruptions
- code violations
- outdated workplace safety requirements

#### The full suite of MPS Consulting Services

	MPS Walkthrough	MPS Prime	MPS Enterprise
Time On Site	1 Day	1 Week	Up to 3 Weeks
Scope of Work	Main Panel/Subs	Entire System	Entire System
Safety Issues	■	■	■
Obsolete Equipment	■	■	■
Maintenance Operations	■	■	■
System Architecture		■	■
Process Mapping			■
Stress / Reliability			■
Financial Analysis			■

Find out more how we can address your specific needs:  
Call 888-778-2733, or visit [www.schneider-electric.us/engineering-services](http://www.schneider-electric.us/engineering-services)

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