



Construction Services



Trusted, real life solutions for the construction industry

Real life experience. Real life solutions.

Construction Services

Schaedler Yesco is the largest independently owned, full-service electrical distributor in the markets we serve. But we're more than a distributor of products. We're a business partner focused on services and processes that help make you more competitive. Whether new construction, renovation, or design & build, our goal is to minimize your challenges and maximize your profitability.

Our Construction Services Team can help with many of your construction needs:

Power Systems

- Medium and low voltage distribution systems
- Utility service coordination
- Emergency and stand-by power generation system design
- Grounding, surge suppression, and lightning suppression system designs
- Power conditioning system design including power factor correction, harmonic distortion attenuation, and voltage correction
- EV charging and power supply system design

Commercial Lighting & Controls

- Plan & spec packages from top manufacturers
- 3D & CAD based custom Interior and exterior lighting design including photometric modeling
- Roadway lighting including photometric modeling
- Code/government compliant designs
- Lighting control systems

Gear & Power Distribution Systems

- Switchgear
- Switchboards
- Panelboards
- Power metering
- Transformers
- Generators
- Lighting control panels

Motor Control Systems

- Correction capacitors
- High-efficiency motors
- Variable frequency drives
- Soft-starters

Energy Savings Solutions

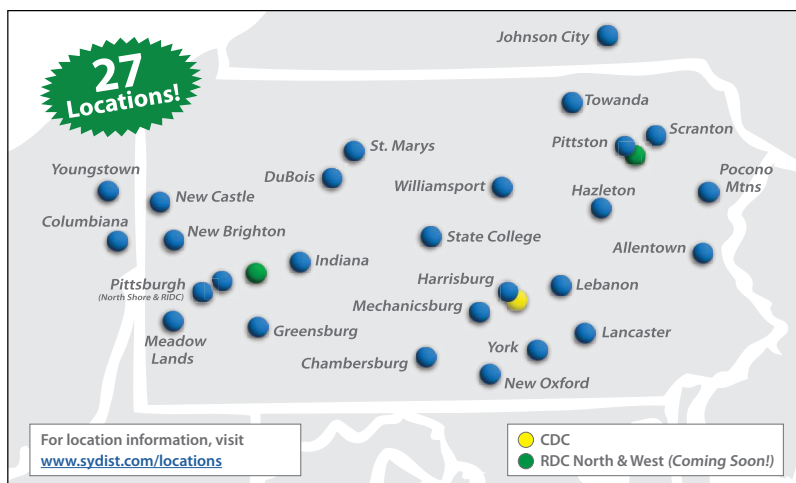
- Whole building lighting audits & designs
- Rebate/grant/tax deductible Incentives
- Variable frequency drive selection and specification
- High-efficiency motor selection and replacement evaluations
- Life cycle cost analysis and value engineering

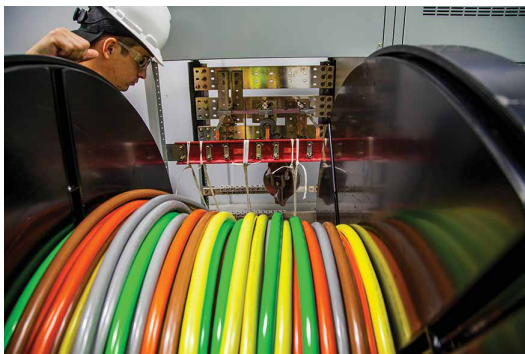
Data Networking & Data Centers

- Fiber optic backbone and loop design for site and physical plant
- Ethernet backbone and networking physical plant distribution design
- Wireless communication and network design

Security, Fire, Surveillance, & Call Center Systems

- Closed circuit television monitoring and recording system design
- Fire alarm system design
- Security and access control system design
- Public address and intercom system design





More Than Product

A valuable partner understands that business is about more than having the right products. It's about integrity, reliability, and expertise. At Schaedler Yesco Distribution, we are proud to have a deep bench of professionals to support all of your construction needs.

Design / Build Projects

Led by our Construction Solutions Manager, our specialist team understands the unique requirements of large projects. We offer services to help you make strong decisions that save time and money and can help you improve your profitability.

- Project specification review
- Design assistance
- Bid packages with leading suppliers
- Project management from beginning to end
- Energy studies to determine usage and potential savings
- Arc flash studies
- Code guidance

Commercial & Residential Needs

When it comes to smaller projects and everyday needs, our local teams are your technical resource to help you get your job done on time and to your project requirements. We understand your challenges and can help.

- In stock offering of the most important and most popular items
- Fast special-order fulfillment
- Field support
- Product review
- Code guidance

What You Can Expect

Schaedler Yesco is more than a distributor. We're a business partner focused on making you more competitive and more profitable, regardless of the job complexity or size. Your assigned specialist will manage your project from bid to completion to ensure every specification and detail of your project is covered. When you work with us, you can expect:

- Comprehensive solutions for your specific needs
- Professional, technical support
- Fast, local decisions without the red tape
- Efficient, regular communication
- Reliable deliveries

Wire & Cable Services

- Parallel reels
- Color coding
- Pre-installed pulling heads
- SIMpull™ reel solutions*
- Local cut service

Enclosures

- Various enclosure types & configurations
- Large selection of sizes in stock
- In-house custom modifications

Job Site Material Management

- Custom program for each project
- Multiple storage options
- Consistent field service
- Actionable data

Staging & Storage Services

- *Simple Storage*
We store the skids as they come in from manufacturers, and ship them to your jobsite when you are ready for them
- *Staging & Storage*
We order your project in and store by fixture type, allowing you to release only the quantities and types you want throughout multiple stages of the project
- *Custom Storage*
Our standard Staging & Storage service with added features specific to your job

* Not available in all areas



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Technical Services & Capabilities

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