



SOLUTIONS OVERVIEW

RMS Energy is a nationwide engineering, service, and construction firm that aids utility, industrial, and institutional facilities in achieving peak efficiency through comprehensive solutions in isolated phase, non-seg and cable bus systems, switchgear, substations, transformers, relays, commissioning, testing, engineering, professional services, and more. When it comes to the reliability and operation of an electrical system, RMS Energy strives to be your single resource partner.





BUS SOLUTIONS

Complete services for isolated phase, non-seg, and cable bus duct systems.

- ▶ Greenfield installation
- ▶ Modifications/Retrofits
- ▶ Inspection, maintenance, and repairs
- ▶ Parts supply
- ▶ Design engineering & studies

ENGINEERING

Advanced engineering solutions create safe, reliable, and redundant power systems.

- ▶ Protection & Control
- ▶ New system design
- ▶ Substation design
- ▶ Retrofit design
- ▶ Arc flash & coordination
- ▶ Certified energy management
- ▶ SCADA design



FIELD/COMMISSIONING SERVICES

Full service installation, maintenance, repair, and commissioning services.

- ▶ Installation inspections
- ▶ Maintenance & acceptance testing
- ▶ Equipment Repairs, Retrofits, Upgrades, and Parts
- ▶ HV substation apparatus acceptance commissionings
- ▶ Protection & Control Commissioning
 - Transmission
 - Substation
- ▶ NERC Compliance
- ▶ Utility integration
- ▶ SCADA

PROFESSIONAL SERVICES

Complete professional services that include program and material management, constructability review services, and more.

- ▶ Program management oversight
- ▶ Construction management
- ▶ Field safety representatives
- ▶ Material management & logistic coordination
- ▶ Owners' representative oversight
- ▶ Constructability review services for transmission, distribution, substation, battery storage, and transmission/distribution underground
- ▶ Budgetary cost estimating for projects, gradework, civil, electrical, transmission, distribution, industrial, commercial, and underground
- ▶ Document control
- ▶ Scheduler/cost control analysis
- ▶ Field construction coordinators
- ▶ Field environmental monitors
- ▶ Project planning



TRANSFORMER SOLUTIONS

Comprehensive solutions in transformer installations, maintenance, and testing.

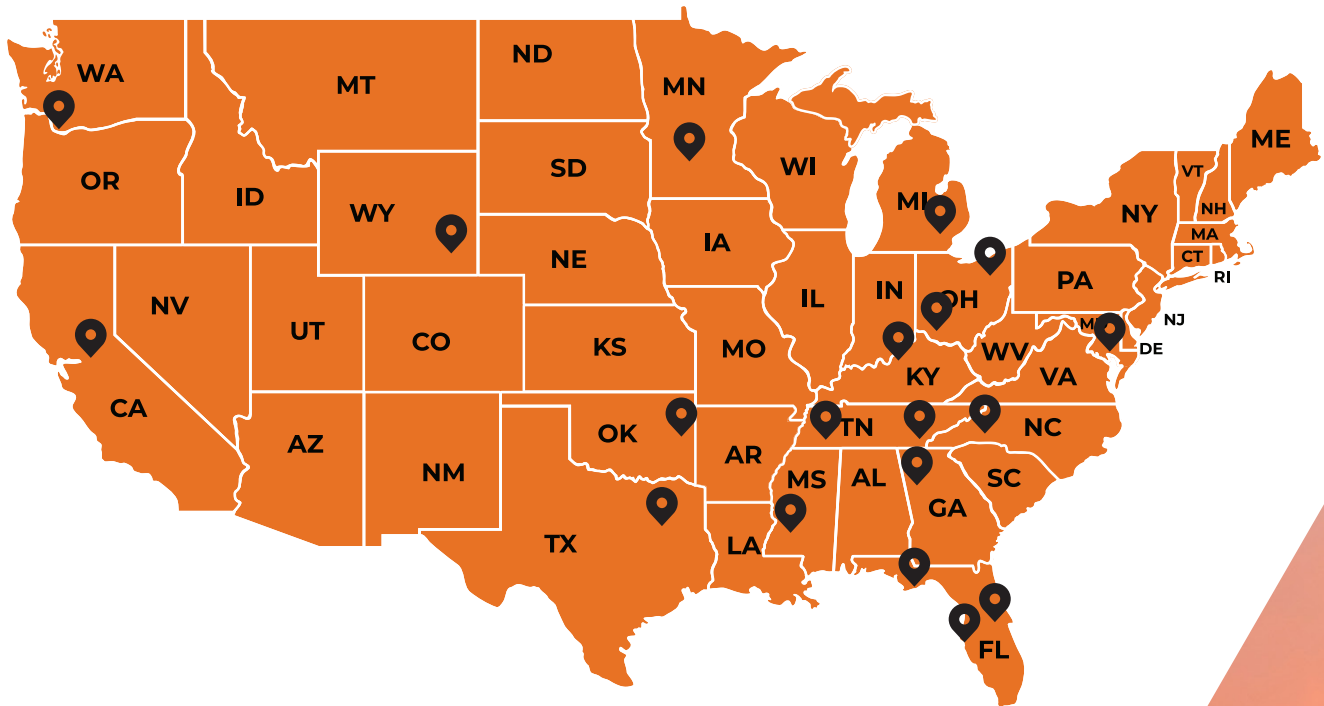
- ▶ Repair & maintenance
- ▶ Installation
- ▶ Dress & test
- ▶ Oil processing & vacuum fill
- ▶ Electrical testing
- ▶ Condition assessment

T&D ENGINEERING AND CONSULTING

- ▶ System planning & analysis
- ▶ Integration & interconnection
- ▶ Compliance support
- ▶ Strategic & economic studies
- ▶ Advanced Dynamic Performance & Electromagnetic Transients Analysis



RMS ENERGY LOCATIONS



CONTACT US

24/7 Emergency Services

Connect with us to learn more about how we can support your power system needs and help you achieve your energy goals.



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