



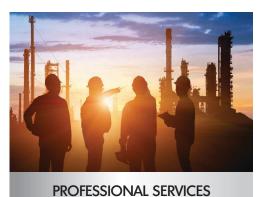
RMS Energy is a nationwide engineering, service and construction firm that aids utility, industrial, and institutional facilities in achieving peak efficiency through comprehensive solutions in isolated phase, non-seg and cable bus systems, switchgear, substations, transformers, relays, commissioning, 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.













# SOLUTIONS OVERVIEW

# **BUS SOLUTIONS** (ISOLATED PHASE, CABLE,

**NON-SEGREGATED)** 

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

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



Thermal scanning of critical power equipment is available.



Bus solutions include installations, modifications and retrofits

## TRANSFORMER SOLUTIONS

Comprehensive solutions in transformer installations, maintenance and testing.

- Repair and maintenance
- **Installation**
- Dress and test
- Oil processing, vacuum fill
- Electrical testing
- Condition assessment



Repairs and maintenance can be performed on any OEM transformer.



A full range of transformer solutions is available from our experienced teams.

#### **EMERGENCY SERVICES**

On call 24X7 for when the unexpected arises.

1-888-683-3630



#### **SOLUTIONS OVERVIEW**

## FIELD / COMMISSIONING SERVICES

Full service installation, maintenance, repair and commissioning services.

- Installation inspections
- Maintenance and acceptance testing
- Equipment Repairs / Retrofits / Upgrades / Parts
- HV substation apparatus acceptance commissioning
- Protection and Control commissioning
  - Transmission
  - Substation
- NERC Compliance
- Utility integration
- **SCADA**



Services include substation apparatus and Protection and Control commissioning.



Field work is conducted by experienced teams coast to coast.

## ENGINEERING SOLUTIONS

Advanced engineering solutions for increased safety and reliability, with critical power system redundancies.

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



Engineering solutions include system designs and retrofits.



Our services focus on building reliability and redundancy for critical power systems.



### **SOLUTIONS OVERVIEW**

#### **PROFESSIONAL SERVICES**

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

- Program management oversight
- 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, underground
- (r) Construction management
- Scheduler/ cost control analysis
- Field construction coordinators
- Field environmental monitors
- Project planning

## T&D ENGINEERING AND CONSULTING

**Engineering services for the renewable energy market:** 

- System planning and analysis
- Integration and interconnection
- **Compliance** Support
- **Strategic and economic studies**
- Advanced Dynamic Performance and Electromagnetic Transients Analysis



We provide the right level of professional management services for your project and for your ongoing needs.

#### **CONTACT US**

#### **RMS ENERGY LOCATIONS**





To visit our website, scan the QR code with your mobile device.

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