

prolec®



# Substation Transformers up to 15 MVA





More than  
**50 years of**  
experience

## Meet our product portfolio

We have broad experience designing reliable transformers according to the particular environment and technical requirements for normal and heavy duty conditions.

**Prolec GE** is a leading transformer manufacturer with more than 50 years of experience and more than 25,000 substation transformers installed worldwide. Our unique capabilities and proven experience in transformer's design, manufacture, and transportation gives us the possibility to offer the best solutions for the generation, transmission, and distribution of electricity.

Our stringent quality assurance practices, state-of-the-art facilities, and highly-qualified personnel allow us to deliver products and services according to your needs in a prompt and reliable way.

We know that every customer is unique and needs a different level of support and involvement from its transformer supplier. We are committed to provide a reliable and responsive support, from the day you start building your specification to the day in which you start operating the transformer.

### Substation Transformers up to 15 MVA (SST & SPST)

Available in voltages up to 69 kV, filled with mineral oil or natural ester liquid. Our transformers comply with the following standards:

- American National Standards Institute (ANSI®)
- Institute of Electrical and Electronics Engineers, Inc (IEEE®)
- National Electrical Manufacturers Association (NEMA)
- Canadian Standards Association (CSA)
- International Building Code (IBC) / California Building Code (CBC)
- Factory Mutual
- Underwriters Laboratory (UL Listed)

To learn about our line of substation transformers higher than 15 MVA, visit our website [prolec.energy/prolecge](http://prolec.energy/prolecge)



#### INDOOR TRANSFORMER

Safe and reliable operation, with high flash point natural ester liquid, FM approved, easy to coordinate with high and low voltage switches.

- Rating up to 7500 kVA
- HV up to 34.5 kV Delta or Wye connected
- LV up to 15 kV Delta or Wye connected



#### OUTDOOR TRANSFORMER

Air terminal chamber to prevent exposure to energized parts, special paint system for corrosive environments and UV resistance accessories.

- Rating up to 7500 kVA
- HV up to 34.5 kV Delta or Wye connected
- LV up to 15 kV Delta or Wye connected

#### SMALL PRIMARY SUBSTATION TRANSFORMER

Designed with cover mounted HV bushings for easy installation and maintenance, special wiring control to remote monitoring.

- Rating up to 15000 kVA
- HV up to 69 kV Delta or Wye connected
- LV up to 34.5 kV Delta or Wye connected

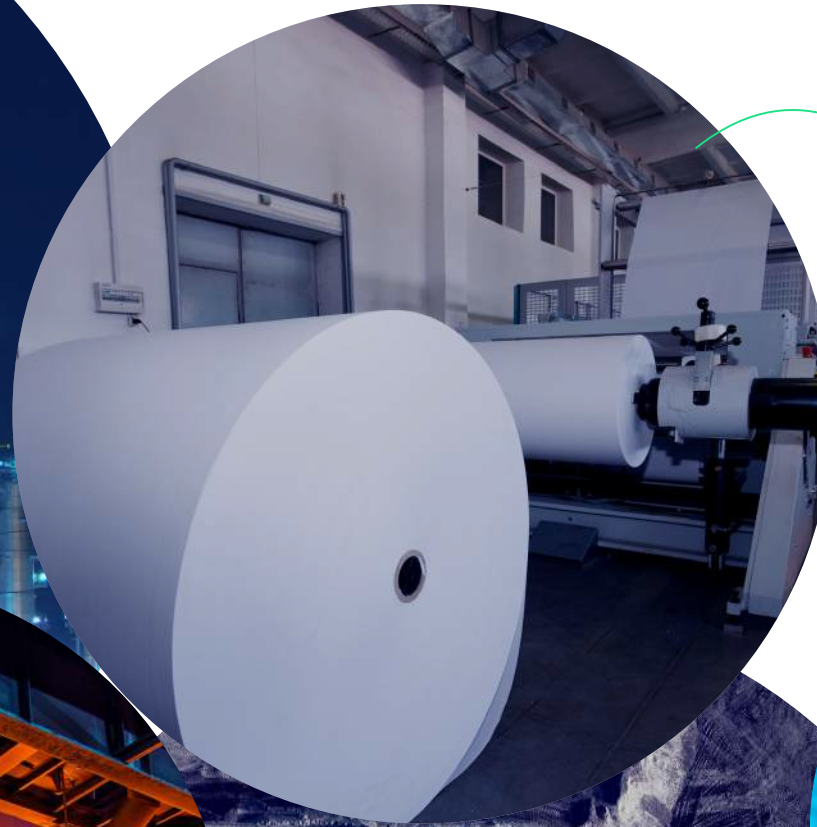
See our complete set of features for every application in our website [prolec.energy/prolecge](http://prolec.energy/prolecge)



Oil & Gas



Pulp & Paper



Utility



## Common applications

### Solutions for...

- Hazardous locations
- Corrosive environment
- Seismic conditions
- Retrofits
- High altitude
- Tilted areas

Steel



Mining





## LOCATIONS

### MEXICO

#### APODACA

Blvd. Carlos Salinas de Gortari  
Km. 9.25 Apodaca, NL  
66600 MX  
+52 81 8030 2000  
+52 81 8030 2400

### USA

#### SHREVEPORT

7000 W Bert Kouns Industrial Loop  
Shreveport, LA 71129  
+1 (318) 687-6600

#### WAUKESHA

400 S Prairie Ave.  
Waukesha, WI 53186  
+1 (262) 547-0121

#### GOLDSBORO

2701 US-117  
Goldsboro, NC 27530  
+1 (919) 734-8900

#### DALLAS

9011 Governors Row  
Dallas, TX 75247  
+1 (214) 637-4434

### BRAZIL

#### CANOAS

Avenida Guilherme Schell, 11500  
Bairro Industrial - Ciudad de Canoas  
Esteio, RS 92.420-820  
+55 (51) 3477-8700

For more information,  
contact your local GE sales representative.

[prolec.energy/prolecge](http://prolec.energy/prolecge)

