Complete Turnkey Solutions

Turnkey projects:
Transportation, offloading to pad, complete installation, vacuum fill and test, rigging and mobilizations.

Spare Parts
24/7

Storage Preparation

Field Services:
- Inspections (external & internal) and/or Technical assistance
- Assembly & vacuum fill
- Tests

Maintenance:
- Service according to Instruction Manual
- Transformer (outside & inside) and/or LTC (external or in-tank type)
- Rehabilitation
- Controls Upgrade
- Gauges & Indicators, M&D equipment, LTC controls, etc.

Training:
- Personalized transformer seminars at the manufacturing facility
- Can cover all product ranges

Condition Assessment:
- Transformer current conditions, rate, life extension, increase load capacity, operating restrictions

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ADDITIONAL CONTACT INFORMATION:
See your local GE sales representative or visit our website
www.prolecge.com
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Experience in the industry

Bringing renewable power economically to the end customer requires today’s most efficient technologies. As a leader in reliable transformer design and manufacturing, Prolec GE continues to focus on developing the most efficient transformer solutions available to the renewable energy industry including Wind, Solar and Biomass. With more than 30 years of experience, we have developed a wide range of transformers, delivering an outstanding performance for high efficiency operation under the most demanding conditions.

Serving the Wind industry since 1999, with over 17,000 MVA installed in NAFTA.

We provide custom engineered solutions to maintain and enhance performance on environmentally friendly Energy Generating sources.

Energy efficiency

Our highly efficient three phase step-up transformers are ideal for Renewable Energy applications, where energy savings are crucial for the economic success over the lifetime of the project. Prolec GE’s Amorphous Metal units provide the following benefits, amongst others, to your Renewable Energy projects:

- Helps in energy conservation program by reducing harmful emissions of greenhouse gases
- Transformers are even more efficient at low load levels
- Better thermal performance due to operating at lower average temperatures than traditional silicon steel cores

Prolec GE’s Amorphous Metal Transformers have received GE’s Ecomagination certification. Ecomagination is GE’s commitment to address challenges such as:

- More efficient products made with environmentally friendly processes
- Reduced hazardous materials and waste
- Operational safety and training
- Continuous environmental impact improvements

Seismic conditions

To support renewable energy projects located in seismic regions, Prolec GE offers mechanically reinforced products which are designed and manufactured suitable to operate successfully during an earthquake event with importance factors:

- Distribution Transformers: 1 and 1.5. “Seismic Certified Transformers” (IBC)
- Power Transformers: UBC seismic zone 4.0 design certification

Our knowledge, experience, and quality solutions make Prolec GE the right team for your renewable energy project with the right design for your needs.

Solutions for...