

GE Energy

Consolidated Authorized Green Tag Centers



The Green Tag standard
results in quality products
and customer satisfaction



imagination at work



Complete Service, Fast Response

Supporting Locally Around the Globe

Consolidated* Green Tag Centers (GTC*) from GE Energy comprise one of the broadest OEM service networks in the industry. With more than 80 facilities located in more than 30 countries worldwide, the GTCNet* network provides the aftermarket support you need. Our GTC customers receive responsive and effective service through OEM-certified repairs, innovative valve diagnostics from ValvKeep*- valve management and maintenance software, and the EVT*-Pro, an electronic valve testing device.

Exceptional Product Support

Each GTC location is staffed with highly qualified technicians who have been specifically trained and certified to deliver exceptional product support and technical expertise. GTC operations have complete machining capabilities, calibrated measuring equipment, specialized testing equipment, computerized documentation systems and in-field repair capabilities — all backed by GE Energy for quality assurance. Plus, the GTC emblem indicates that your valves are in compliance with ASME and National Board of Boiler and Pressure Vessel Inspectors (NBBI) standards.

Certified Facilities from GE Energy

We've made major investments in equipment and inventory so that every GTC location can support your needs. Our facilities carry vast inventories of new Consolidated pressure relief valves and OEM replacement parts, but if the local GTC does not have a part you require, additional inventory is available through the GTCNet network. And, using the ValvFAST* modular kit program, GTCs can configure a multitude of pressure relief valves often in as little as 24 hours.

Performance through People

GE's extensive Green Tag training and certification sets the bar for exceptional expertise. Every technician goes through a mandatory training -- combining classroom lectures with hands-on practical instruction -- on Consolidated pressure relief valves, proprietary repair procedures, and the applicable codes and standards. Only after passing written examinations and proving proficiency in valve repair, assembly and testing does a student become certified as a Green Tag technician. The end result is a team of highly skilled professionals capable of handling complex pressure relief valve requirements around the world.

Green Tag Center Network



GE's GTC Network Consists of More Than 80 Facilities
Located in More Than 30 Countries Worldwide

An Extensive Range of Services

SERVICE	BENEFIT
Commissioning	Startup assistance to help ensure that equipment is performing to expected specifications
Mechanical Inspection	Providing detailed reports of mechanical conditions
Valve Repair	Returning your valves to "like new" condition
Shut Down Planning	Helping to reduce outage or turnaround times
Onsite Repairs	Bringing resources and equipment to the site
Troubleshooting	Identifying root causes and providing solutions
OEM Parts	Certified original manufacturer parts that meet the highest standards
Retrofits	Upgrading equipment to meet ever-changing operating and environmental conditions
Compliance Management	Satisfying OSHA 1910 Process Safety Management (PSM) requirements
Asset Management	Innovative ValvKeep asset management software
Predictive Maintenance	Offering tools and expertise such as EVT-Pro to monitor the health of an asset and identify potential problems in advance
Training Classes	Providing hands-on technical and practical training for your teams
Site Surveys	Gathering data throughout your plant for asset management
Onsite Inventory	On-the-shelf OEM parts and valves delivery parts in the shortest amount of time



Responsiveness

We understand that repairs are often urgent, and our repair centers are equipped to support your needs 24 hours a day, 365 days a year. With well-trained, experienced technicians you can rely on GE's global network of GTCs to respond to your needs quickly and efficiently while helping to reduce disruptions and maintenance costs.

Building Safety into Every Valve

Whether your equipment is manufactured by GE Energy or by another company, you can still use and trust GTC to quickly complete your repairs while upholding high quality standards. Look for the Green Tag attached to each valve and know you are getting professional experience and expertise.

Value-Added Service

In addition to expert pressure relief valve repair, your local GTC also provides true valve asset management. Using ValvKeep valve management and maintenance software, the GTC can manage almost any valve brand or type in your plant. No more headaches when it comes to repair documentation, historical repair information, critical reports and outage management.

By using ValvKeep you will have access to your data around the clock via a secure Internet portal from most locations around the world via secure internet connection.

When it comes to OSHA PSM compliance assistance, look no further than your local GTC. Your GTC can test almost any valve brand or type with the EVT-Pro (Electronic Valve Tester). This advanced computer-based testing device uses proprietary data developed by GE Energy to provide accurate onsite testing. There is no need to remove valves in service because the EVT-Pro device is equipped with acoustic sensing capabilities and sophisticated algorithms to verify set pressures for the valve. When the ValvKeep tool completes the tests, it uploads the results into an easily accessible database where it stores the valve information.

To best plan your maintenance while helping to improve efficiencies and uptime, take advantage of the many other services a GTC can offer — not only in testing, valve repair and asset management, but also in advanced outage planning, commissioning and application support. Contact a GTC to see the difference.



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GEA19885 04/2012
[Formerly BR_GTC 05/11]