SERVICE & TECHNICAL SUPPORT

MECHANICAL REPAIRS | EXCHANGES | ON-SITE SERVICES

GOVERNOR CONTROL SYSTEMS, INC.
www.govconsys.com
Governor Control Systems, Inc. (GCS) serves power generation, petrochemical, marine, government, municipalities, and private industry. We offer comprehensive services and technical assistance to control, monitor, and protect your rotating and reciprocating equipment. GCS operates under ISO 9001:2008 certification. Specializing in repairs, training, and 24/7 on-site field service worldwide.

**ELECTRONIC CONTROL SYSTEM AND CONDITION MONITORING SERVICES**

Services include system design and integration, voltage regulators, HMI, SCADA, DCS, PLCs, vibration analysis, and condition monitoring equipment.

We specialize in on-site troubleshooting for unscheduled shutdowns and repairs for your electronic control and actuation systems. GCS has access to Woodward legacy products and core software to support and service your equipment to extend the lifecycle of your equipment and provide upgrades when the controls reach end of life.

GCS maintains a vigorous Safety Program. Our engineers are trained and certified in OSHA, SafeGulf®, SafeLand® and Helicopter Underwater Egress Training (HUET). You can be confident that the technician who services your equipment is fully trained, equipped and safety conscious.

**TURBINE REPAIR AND SERVICE, A QUALIFIED ALTERNATIVE**

GCS supports your combustion turbine service requirements throughout the operating life of your equipment. From spares and exchange stock, to repairs and overhauls, rely on GCS to keep your Woodward control systems up and running.

Ongoing maintenance is the best way to ensure the continuous reliability and safe operation of your equipment. Valve service for your steam, gas and liquid fuel valves returns your unit to “like new” condition, ready for another full operating cycle until your next planned maintenance outage.

From the smallest turbine in distributed generation to the largest power generation applications, GCS engineers specialize in control system integration, service, and support for the lifecycle of your Woodward control and monitoring systems.

**Service**  •  **Repair**  •  **Maintenance**  •  **Exchanges**

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WORLDWIDE SERVICE SUPPORT FROM STRATEGIC LOCATIONS

With full-service repair centers in South Florida, Gulf Coast, Mid-Atlantic, and the Pacific Northwest, and a network of authorized partners, GCS is positioned to provide comprehensive, reliable services anywhere, anytime. Our dedicated technical assistance staff is available 24/7 to answer your questions and troubleshoot your problems in real-time. Knowledgeable field service technicians are ready to be dispatched for on-site service.

Governor / Actuator Repairs, Maintenance, and Exchanges

Avoid expensive downtime, unnecessary plant malfunctions, and potential catastrophic failure

Governor / Actuator maintenance and overhaul services ensure continued safe operation of your equipment. If your rotating equipment is critical to your operation, it is important to follow the factory-recommended preventive maintenance schedule.

Scheduled and emergency on-site service is supported by GCS extensive inventory of spares and exchange governors

Woodward Authorized Service

• Recognized Woodward governor and controls system specialists
• Governor/actuator service, repair, and exchanges
• Inspection, service, testing, and calibration to OEM specifications
• Retrofits, upgrades, and warranty evaluations
• One-year factory warranty on repairs and exchange units
• Largest inventory of exchange governors in the industry

Catalyst Maintenance Service Extends Catalyst Life

Catalyst maintenance service must be performed at regular intervals to ensure catalyst elements are in compliance with emissions regulations

• Chemical Catalyst Washing removes accumulated ash from the surface of the catalyst
• Catalyst replacement, chemical washing and repair for all makes and models of catalysts and substrates

Voltage Regulation, PLCs and Vibration Monitoring Troubleshooting and support

• AVRs and Excitation; Vibration Analysis and Monitoring
• PLCs and GAP software
• HMI, SCADA and DCS
• Condition Monitoring

Auxiliary Services

Schaller Oil Mist Detectors Authorized Service

• OEM calibration, overhaul and exchanges
• Troubleshooting; emergency on-site service

Air Starter service, repair and exchanges

Maintenance Plans - Control System Health Check

Mobile Governor Test Stand Saves Critical Time

Hands-on service and training tool for GCS on-site engineers and technicians to calibrate and troubleshoot Woodward, Heinzmann – Regulateurs Europa, Zexel / Diesel Kiki, and Yanmar governors. Lightweight, modular design easily ships and adapts to most governors and actuators.
GCS is part of the MSHS Group offering turn-key solutions for prime movers in marine and land-based power applications. We specialize in innovative control system integration and monitoring solutions. Our unmatched 24/7 service, technical support, training, and engineering services ensure that GCS is your partner for the lifecycle of your control, monitoring, and measuring systems. GCS is proud of achieving ISO9001:2008 certification awarded by Lloyds Register Quality Assurance (LRQA)