Pan Gulf Industrial Systems

Fire, Instrumentation and Life Safety Systems

Service & Maintenance











Brief Introduction of PGIS

Pan Gulf Industrial Systems (PGIS) is in the business of providing our clients with confidence. PGI Systems is a wholly owned subsidiary of Pan Gulf Industrial Investments Company (PGIIC).

The Pan Gulf Group has been leading the business world in the Middle East for 30 years and is listed in the top 50 Saudi Companies.

PGI Systems commitment to quality service is of upmost importance. ISO 9001: 2008 certified, the company provides specialist services in Designing, Engineering, Supplying, Installing, Commissioning and Servicing & Maintaining the most complex Fire Protection, Fire and Gas Detection, Control and Instrumentation Systems available today.

At PGI Systems, we pride ourselves in offering a total service, utilizing Project Teams to manage each project to ensure on-time delivery in accordance with the Project Specifications. Our interest is to build a long term, ongoing relationship with each of our clients.

PGI Systems Head Office is located in Al Khobar – Eastern Province, with Regional Offices and Support Centers in Dammam, Riyadh, Jeddah, Yanbu, Jubail and new Offices soon in Jizan and Tabuk. PGIS also has Sales and Service Support Offices in the Kingdom of Bahrain.















Service & Maintenance.

At Pan Gulf Industrial Systems, our network of fully qualified engineers can ensure your systems are in tip-top condition by delivering expert service and maintenance solutions that follow the prescribed standards as outlined in International UL/FM NFPA and KSA HCIS and Civil Defense Authority's.

The most advanced fire and gas detection systems need maintenance and regular monitoring to perform at optimal levels.

When it comes to life and property, you just can't take risks with safety. PGIS is equipped with certified technical staff knowledgeable about the latest knowhow, equipment, and special tools to provide quick turnaround on all your service/maintenance requests.

We offer specialized service and maintenance solutions for the following systems:

- All manufacture Fire Alarm and Detection Systems.
- Gas Detection & Instrumentation Control.
- All Gas Suppression systems incl. FM200, NOVEC, INERT IG55, CO2.
- Halon refurbishment and removal.
- High and low pressure water mist.
- All manufacturer Sprinkler and deluge systems.
- HVAC & Building Management Systems.
- Security & CCTV Systems.
- Emergency lighting systems.
- Site Alarms Siren & Evacuation Systems.
- Instrumentation & Condition Monitoring.
- Site Maintenance Monitoring Software Systems.



The correct service and maintenance of fire related life safety systems is important. PGIS Service & Maintenance Division and Operational Procedures ensure that your building or site is protected and maintained in line with and complies with, National & Local Civil Defense and/or HCIS NFPA requirements.



Service & Maintenance.

PGIS offer the following range of bespoke and standard regular services:

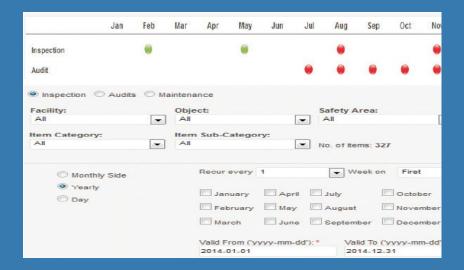
- Preparation of complete designs and performance of engineering work for all types of Fire Protection, Fire Detection and Alarm, HVAC & BMS, Security & CCTV, Control & Instrumentation and Gas Detection Systems.
- Service & Maintenance of all the above systems and OEM Suppliers.
- Provision of on-site manpower to meet critical service challenges.
- Periodic inspection/testing and maintenance to measure system reliability to comply with National and Local Civil Defense/HCIS & NFPA requirements.
- 24 hour support for emergency call-outs.
- Site surveys, either for system HCIS or Civil Defense Certification.
- Corrective maintenance services and additional site works.
- Repair and refilling service of NOVEC, FM-200, CO2, foam, dry chemicals in our UL listed filling station at Dammam Industrial City II.
- Hydro-testing of various system cylinders/fire hoses.
- Laboratory testing/certification of firefighting foams.
- Special services such as room integrity tests (door fan tests/concentration tests).
- Gas detector test/calibration.
- Instrumentation system calibration services.
- System renovation work to meet NFPA standards and local civil defense requirements.
- Assembling, pre-FAT/FAT of fire alarm control panels.
- Treating, re-painting and full refurbishment of all firefighting equipment and cylinders.
- Major repair/modification of Fire Fighting equipment.
- Site training on Firefighting and all types of above system operations.





Service & Maintenance -Control and Monitoring Software Packages

To ensure that as owner/operators of premises where people work, rest and live you meet with current HCIS and Civil Defence mandatory preventative requirements and this avoiding personal prosecution in the event of a fire or other safety related incident, PGIS provide dedicated life safety system software systems that allow owner/operators to ensure that their legal obligations are being met.



The program is specifically designed to provide Facility Managers and Fire Safety controllers a clear overview of fire protection status and automated solution for controls, inspection and maintenance

One Stop Inspection/Maintenance for Safety / Security

- Performs the entire inspection process fully automated
- The check-in feature provides tracking of the location of Inspections
- The software can provide a single platform for all the safety related information, safety organization and entire information and report management.
- This software can help automate the entire process and also help in easy Records Retention and Retrieval.
- Standard procedures, checklist & reports of all types of fire protection related systems (fire alarm, sprinkler, various gas suppression systems, fire extinguishers, etc.) already built-in
- Capture photos of violations for quick visual reference
- Entire Fire Document Management, Information Management with Dashboards and Reports



KEY BENEFITS

- The E-Fire Safety provides the Fire Inspecting Officer the status for each premise in Real Time.
- Mobile version makes it "Very User Friendly"
- The system is complete with a "Dashboard", which
 gives the next due dates for all inspection checks
 with reminders and mails, making the management
 of Fire Safety easy.



- Overall cost of work force doing the job compared to time saved annually using the software.
- Cost savings in avoiding duplication of work and elimination of manual sheets.
- It is ideal management tool for customers with buildings in 100s and multiples of 100s, as numerous sites can be monitored and managed
- 90 % reduction in paperwork.
- 100 % reduction in information flow time.
- 100% timely and accurate information.





PGIS National Engineering and Regional Sales & Service Support Centers.

Al Khobar - Head Office

PO Box 2473, Al Khobar 31952 Al Khobar, KSA Tel +(966) 13 897 6867 Fax +(966) 13 897 5654 E-mail: Khobar@gisystems.com

Riyadh

Al Arouba St. King Abdul Aziz Road PO Box 85243, Riyadh, 11691 Tel +(966) 13 897 6867 Fax +(966) 13 897 5654 E-mail: riyadh@pgisystems.com

Jeddah

Pan Gulf Industrial Systems Madinah Sarie Cross, Sarjie Street. Najmat Sarie Building, 4th Floor - Room 20 PO Box 16824, Jeddah, 21474 Tel +(966) 12 683 2357 Fax +(966) 12 257 2868 E-mail: jeddah@pgisystems.com

Jubail

Pan Gulf Industrial Systems, P.O BOX 10143, Jubail Industrial City 31961 Tel +(966) 50 4957826 Fax +(966) 13 897 5654 E-mail: jubail@pgisystems.com

Yanbu

Pan Gulf Industrial Systems, P.O. BOX 1364 Al-Bahr, Yanbu Tel: +(966) 5 6941 0451 Fax: +(966) 12 257 2868 E-mail: yanbu@pgisystems.com

Dammam Warehouse

2nd Street - Arasco Building, Khalidiya Dist. PO Box 1225, Ad Dammam, 31952 Tel +(966) 13 897 6867 Fax +(966) 13 897 5654 E-mail: dammam@pgisystems.com

Dammam Gas Refill Service Centre

Dammam 2nd Industrial City Ad Dammam 34334. PO Box 1225, Al Khobar 31952 Tel +(966) 13 812 8671 Fax +(966) 13 897 5654 E-mail: sales@pgesolutions.com

Bahrain Office

Pan Gulf Holdings, P.O. Box 30598, Seef Area. Bahrain.

Tel: +(973) 388 17438 Fax: +(966) 13 897 5654 E-mail: bahrain@pgisystems.com

Bahrain Sales & Service

Pan Gulf Industrial Systems, P.O. Box 30598 Askar, Bahrain Tel: +(966) 506409328 Fax: +(966) 13 897 5654 E-mail: bahrain@pgisystems.com





