

Worldwide deployment

Worldwide deployment of the services of FG has been successfully and satisfactorily received by various companies all over the globe.

The services of FG are executed in, at or for;

- Petroleum refineries
- Chemical factories
- Power generating plants, coal-, gas- and oil-fired as well as nuclear plants and power plants on bio fuel
- Windgenerators
- Bridge constructions
- Aerial towers
- High-rise buildings
- Works of art
- Large concrete structures, dams, towers and key sides
- Containercranes

Reference companies and organisations we worked for (shortlist)

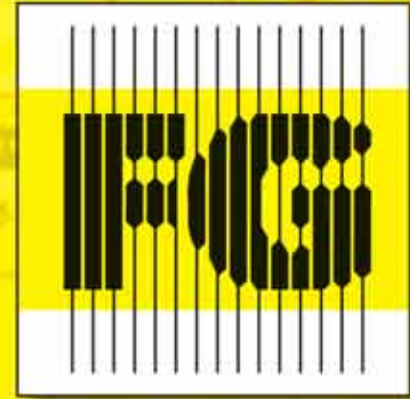
- Royal Dutch Telecom KPN
- RTL broadcast Luxembourg
- Deutsche Bahn
- Royal Dutch Shell
- ExxonMobil
- BP
- Aegon insurance company
- Texaco
- Agip
- Huntsman
- Esso
- Total
- Verolme
- ENSCO
- Dea
- RWE
- Heerema
- Jacobs Engineering
- John Zink
- Callidus
- Petronas
- Aramco
- Satco
- ENI
- Electrabel
- Statoil
- NAM
- GCC

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THE KNOWLEDGE THAT IMPROVES YOUR WORLD



Top solutions at top levels



Headoffice Eindhoven, The Netherlands

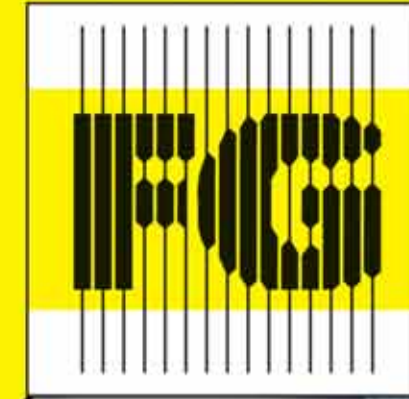


Hooge Zijde 1 • 5626 DC EINDHOVEN
 • P.O. Box 1437 • 5602 BK EINDHOVEN • The Netherlands
 phone: +31402352200 • fax: +31402352201
 website: www.fg-international.com • email: info@fg-international.nl

CONTACT



WWW.FG-INTERNATIONAL.COM • PHONE: +31402352200



Top solutions at top levels

FG INTERNATIONAL

HOLLAND BV

- Access Safety Experts
- Inspection
- Maintenance
- Special lifting
- Worldwide
- Petro-Chemical
- Off-shore
- Powerplants
- Industrial constructions

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General Rigging

FG has a long time experience with every possible structure that incorporates steel cables, tensile cables, shackles and couplings of all sizes. Be it for ship-structures, bridges, towers and masts, buildings, industrial



facilities or even works of art, FG has the knowledge to handle and work with them, both on and offshore as well. FG can deliver the total package as a turn-key program, consisting of design, engineering, providing installation and commissioning, all under one roof.

Engineering

The most variable engineering and design facilities and experience are gathered with only two things in mind, getting it done safely and cost effective. FG therefore takes its projects to well-known engineering companies in order to obtain support in case the job requires more extensive or specialised engineering. It is due to these long year connections that we stand tall for the most challenging projects and make them come true for FG and their respected customers.



Equipment

All equipment involved in our projects are the ownership of FG. Only in that way we fully control the quality and reliability of our equipment under all conditions. The colour yellow clearly identifies our equipment, showing the status next to the official documents all equipment is registered by and undergoing check-ups regularly and/or mandatory. The customer can at any given time see the list of equipment we bring to projects and country inspection officials are openly informed about the kind, sort and status of our equipment.



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Assembling Piping on columns and reactors is perfectly executable by our rope access method.



The interior surface of a sphere tank is examined using all known NDT facilities.



The exterior of a sphere tank forms no problem in respect to its high degree of difficult access.



Mechanical work executed underneath bridges by means of free-hanging temporary lightweight constructions.



Large size windturbines are being cleaned, inspected and repaired without cranes.



Placing a working platform in awkward accessible places requires innovative thinking.



Distillation columns are inspected without erecting large scaffolding structures.



CONTACT



Health, Safety and Environment,

Throughout our company, total dedication to the safety within projects, customers and operations is priority number one. Although we count numerous years of experience, we will never cease to be sharp and very aware of the health, safety and our environment for what we do, how we do it and with whom we execute our projects. I am personally guarding this high standard of quality and safety. Our professional crews and customers will celebrate the accomplishments of a project well-done, but will always be fully prepared to start a new job with the same drive and diligence to act safe and responsibly on issues of health, safety and the environment.



Frank G. Geerdink Founder/Owner

Flare tip replacement



The replacement as well as all duties to be performed on a flare stack, once it is being shut down during a turnaround, is the best special service we have in the company. Every kind of flare structure has already been tackled by our crews in every part of the world. It saves time and money due to the fact we perform all services from within by small specialised crews bringing all necessary equipment with them and knowing exactly what to do according to the customer's specifications. In the period preparing for the job, vital advice is submitted and discussed with the customer to gain maximum benefit from our expertise. Full documentation of procedures, engineering and planning are the main basis for delivering our services and staying in the timeframe of the turnaround. Our ingenious lightweight structures allow us to lift flare tips, molecular seals, all kinds of piping and cables for the erection, repair and maintenance of flare structures worldwide.

Storage tank inspection



The large volume of the interior of storage tanks consumes a lot of scaffolding for getting access to only the roof, wall surface or to some pipes and nozzles. Our Tank Inspection Construction (TIC) is the best developed access construction for the interior of large holding tanks. The TIC provides access for inspection and maintenance works in only a fraction of the time consumed otherwise by traditional scaffolding and has proven itself countless times in all parts of the world. All safety aspects are incorporated and third party staff can get access to the tank interior as well. The extreme short, often as fast as three days, erection time shows clearly what savings the TIC can bring.

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Offshore

FG has extensive experience in offshore projects concerning flare structures and special lifting. We deploy our systems and services world wide, to all major and small oil & gas companies on drilling platforms, production rigs and FPSO's. Swift and accurate responses to emergency calls of customers and well prepared projects are executed on all waters around the globe. We are highly specialised in Flare tip replacement of any size and shape.



Special lifting

It can be high-rise buildings, aerial towers, large bridges or numerous other high and large constructions, when it comes to lifting parts, neon signs or structural parts to and on high elevated sites, it is the domain of our Special Lifting crews. Making use of very smart designed, ultra light, enormously strong lifting constructions that are being placed on top of the main building, we can lift heavy loads up any structure. Where cranes have difficulty in getting access by footprint size or weight, the Super Light Rigging techniques of FG amaze even the most experienced crane experts. Saving on crane cost, being able to deploy our systems anywhere in the world and working safely has provided FG a world class reputation. No building too high: by expert engineering, craftsmanship and excellent team work, FG will bring loads to top locations.



Inspection, Maintenance and repair

Our drive is to deliver solutions to our customers' problems. We are qualified to execute all regular NDT inspections at difficult accessible locations. When the outcome of the inspection shows repairs are to be made, materials should be replaced or fixing has to be done, we will turn to our customer and organise this efficiently by providing the best solutions.

Flares, columns, tanks, concrete structures, general large steel structures, as long as the size and accessibility need to go hand in hand, FG is the partner to work with.

The most advanced equipment, techniques and well trained and experienced crews allow us to bring the best services to the most top locations.

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Pre-turnaround inspection on columns and structures prevent surprises during the shut-down.



Guy-wires are inspected and coated by means of rope access.



Special designed and fabricated gondolas make it possible to access all structures, such as stadiums for all sorts of maintenance.



Inspection and maintenance of jetty structures and pipe lines against unexpected price levels, not obstructing logistics on the jetty itself.



High voltage pylons, inspection and maintenance are carried out very efficiently, incorporating all expertise. The inspections and some maintenance duties are followed by video systems for efficiency and safety.



All our equipment comes in very recognisable trailers, containers and trucks, demonstrating how seriously we take our job.

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