



# MANAGE THE COMPLEXITY OF INDUSTRIAL PROJECTS

## TAILORED SOLUTIONS

SGS offers you a comprehensive solution package to help you meet applicable requirements, whether they are regulatory, voluntary or client based.

This applies for technical investments and projects and could be with contractual as well as with technical aspects. In any case, we will add value to your project.

## OUR SERVICES

All audits, inspections, conformity checks and additional services executed by SGS will be performed according to the contract, to your norms and specifications or according to national and international regulations and standards. Communicating with one only contact you benefit from our world wide network of qualified experts when you need inspections and surveillance in various countries.

Every project has its specific characteristics and all our clients have different needs. This necessitates the presentation and defining of our services to the specific technical and legislative needs of our clients.

# REDUCING THE COMPLEXITY TO MANAGE YOUR PROCESSES

## OUR SERVICE OFFER FOR YOUR PROJECT INCLUDES

- Project Development Services
  - Site selection, Permitting, Environmental Assessment
- Process Safety
  - Risk Assessment, Safety analysis, HAZOP, Explosion protection
- Inspection
  - Procurement Vendor Surveillance, Pre-shipment Inspection, Pressure Vessels Materials (e.g. Specification Conformance), Risk Based Inspection, Pipe Mill Inspection



- Testing
  - Non-Destructive Examination, Materials Testing (Civil/Electrical/Mechanical Labs)
- Verification
  - Design Verification, Conformance, Certification Authority, Equipment Conformance to Code/Standard
- Construction Safety
  - Site work safety management and supervision



- Documentation
  - Systematic project documentation based on electronic document management systems
- HSEQ Management
  - Management systems for health, safety, environment and quality, training and education
- Expediting/Vendor Auditing
  - Vendor prequalification audits
- Used Equipment Evaluation

## OUR SERVICES

Due to our engineers, inspectors and experts with multiple qualifications we can offer you further specialised services

- Expert opinion
- Consulting service for implementation of new rules and standards
- Technical Staffing
- Technical Due Diligence
- Transaction Risk Management of import and export activities
- Certification of technical systems (Safety Certification)

## BUSINESS AREAS

- Electrical engineering
- Electronics
- Power supply
- Oil and gas
- Mechanical engineering and plant construction
- Chemical and petrochemical industry
- Telecommunication
- Aerospace industry

## SGS INDUSTRIAL SERVICES

### GLOBAL SALES TEAM

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**SGS IS THE WORLD'S LEADING  
INSPECTION, VERIFICATION, TESTING  
AND CERTIFICATION COMPANY.**

WHEN YOU NEED TO BE SURE

**SGS**