



**We Believe in Quality & Novation**

# About Us

**Welcome to ITNOG GmbH, your trusted partner in providing comprehensive engineering services to the different industries such as Energy related services, Medician services, Food industries & so on in Eroupe.**

## **Our Expertise:**

With a dedicated team of professionals, ITNOG brings a wealth of experiences to the different industrial sectors. We can provide manpower across all of Europe, ensuring that our clients have the skilled workforce they need, wherever they are located.

## **Industry Standards:**

At ITNOG, we adhere to the highest industry standards, ensuring the quality and reliability of our services. Our team is well-versed in different fabrication and construction standards such as ISO 9001, DIN EN ISO 9001, ISO 13623, ASME B31.4, API 5L, DIN EN ISO 5817, DIN EN ISO 3183, DIN EN ISO 1-15614, API 1104, API 610, ISO 3183, ASME B31.8, ASME D1.1, ASME section III, ASME section V, and ASME section VIII.

At **ITNOG GmbH**, we go beyond just delivering projects; we build partnerships for success. Our dedication to providing exceptional services is unwavering, and we take pride in contributing to the success of our clients.



# ITNOG supports EPC projects

## We provide Engineering, Procurement, and Construction experts for your need

We offer qualified professionals to support and enhance your project teams, ensuring seamless operations and successful project outcomes.

The key roles and expertise we offer:

### **Project Management Office**

- Project controlling
- Project Scheduling
- Technical Project Manager
- Financial Project Manager

### **Project Programming**

- Planning and interface Management
- Document Management
- Logistic&Transportation Management
- EHS Management

### **Cost Management**

- Cost Control Manager
- Cost control Engineer

### **Sourcing & Procurement**

- Procurement Manager
- Procurement Engineer
- Contract administrator

### **Design & Engineering**

- BIM Manager
- Lead Architect Engineer
- Lead Structure Engineer
- Lead Mechanical Engineer
- Lead Mechanical Engineer-HVAC
- Lead Electrical Engineer
- Lead Electrical Engineer- BMS & ELV

### **Construction Management**

- Senior Construction Manager
- Construction Manager -CSA
- Construction Manager - MEP



### **Supervisor - Materials**

#### **Supervisor- CSA**

- Lead CSA Supervisor
- Civil & Structure works
- Architecture works
- Road works& External works
- Utility works
- Field Technical support Engineer

#### **Supervisor - MEP**

- Lead Mechanical Supervisor
- Mechanical works
- Electrical works
- Field Technical Support Engineer
- Testing&Commissioning works

#### **Quality Control**

- QA/QC Manager
- QA/QC Engineer

# Our Services

## What we offer



**At ITNOG GmbH,  
we take pride in offering an extensive  
array of services tailored to the unique  
needs of the Oil & Gas industry.**

Our focus on upstream, midstream, and downstream operations ensures that every aspect of your project is handled with precision and expertise.

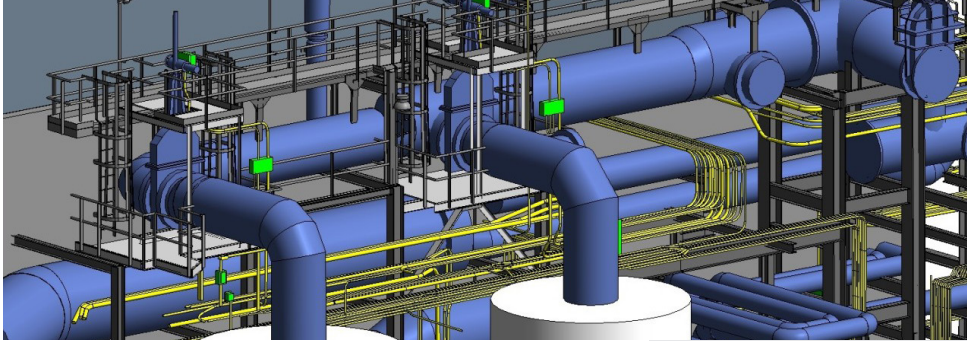
### **Piping Systems Design:**

In addition to our core services, we excel in providing comprehensive design solutions for piping systems. Our dedicated team employs cutting-edge technologies and industry best practices to create efficient and reliable piping designs, ensuring seamless integration within your project's infrastructure.

### **Building Design:**

Beyond our specialized focus, we extend our expertise to encompass the design of buildings. Whether it's conceptualizing architectural layouts or ensuring structural integrity, our team is equipped to deliver top-notch building designs tailored to your project requirements.

# Our Services



## Steel Structure Design:

Our proficiency extends to the intricate realm of steel structure design. From conceptualization to detailed planning, we offer comprehensive solutions, ensuring the structural robustness and integrity of your projects.

## Electrical Cabinets / Panels Design:

At ITNOG, we provide end-to-end design services for electrical cabinets and panels. Our expertise spans from the initial conceptualization to detailed design, ensuring the seamless integration of electrical components within your projects.

## Construction Site:

ITNOG GmbH is a leading provider of comprehensive construction site management services, catering to a diverse range of industries including Chip Producing Factory, Battery Producing Factory, Pharmaceutical Plant Construction, Green Energy Industry, Power Plants, Refineries, and Petrochemical Plants. With years of experience in the field, our dedicated team of professionals possesses the expertise and know-how to handle construction projects of varying complexities and scales.

At ITNOG GmbH, we prioritize meticulous planning and precise execution to ensure the successful completion of every project we undertake. From initial project assessment and planning to onsite coordination, supervision, and quality control, we oversee every aspect of the construction process with utmost attention to detail.

Our commitment to excellence is reflected in our adherence to industry standards and best practices. We stay up-to-date with the latest advancements in construction technology and methodologies to deliver innovative and efficient solutions to our clients. Whether it's managing construction timelines, budget constraints, or regulatory compliance, our team is well-equipped to address challenges and deliver results that exceed expectations.

Moreover, our collaborative approach fosters strong partnerships with clients, subcontractors, and stakeholders, ensuring seamless communication and transparent project management throughout the construction phase. We prioritize client satisfaction and strive to achieve project objectives on time and within budget.



## Inspection Services:

In addition to our comprehensive offerings, we provide meticulous inspection services to guarantee the quality and compliance of your projects. Our experienced inspectors ensure that all components meet the highest industry standards.

List of our Inspection Services:

- Visual inspection
- Dimensional check
- Final inspection
- Coating inspection  
(DFT, Dry Film thickness Test)
- Pre-shipment inspection
- Factory acceptance test (FAT)
- Sample inspection
- Raw materials inspection
- Leakage testing (LT)
- Pressure test
- Material test; Positive Material Identification test (PMI)
- Electrical tests
- Mechanical test
- Noise Measurement



## Auditing Services:

Our commitment to excellence extends to auditing services, where we meticulously assess and evaluate various project elements to ensure compliance, efficiency, and optimal performance.

We provide factory Audit based on:

- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018

# Our Services



## NDT Services:

We specialize in Non-Destructive Testing (NDT) services, employing advanced techniques to assess the integrity of materials and structures without causing damage. Our NDT services contribute to the overall safety and longevity of your projects.

List of our NDT Services:

- Visual test (VT)
- Liquid penetrant test (PT)
- Ultrasonic test (UT)
- Radiography test (RT)
- Eddy current test (ET)
- Magnetic particle test (MT)
- Acoustic emission test (AE)
- Leakage testing (LT)

## EPC Projects:

As part of our holistic approach, we undertake Engineering, Procurement, and Construction (EPC) projects. From initial planning to project completion, we manage the entire lifecycle, ensuring seamless execution and successful project delivery.

Our EPC projects are in the field of:

- Oil and Gas industry
- Power plant construction
- Wind energy industry
- Battery production construction site
- Pharmacy construction site
- Offshore constructions



# Our Services

## Laboratory Test Services:

In addition to our core competencies, we offer laboratory testing services to assess the quality and characteristics of materials used in your projects. Our state-of-the-art laboratories ensure accurate and reliable results.

List of our Destructive Laboratory Tests:

- Tensile testing
- Hardness test
- Bend testing
- Charpy impact test
- Compression test



## Manufacturing Services:

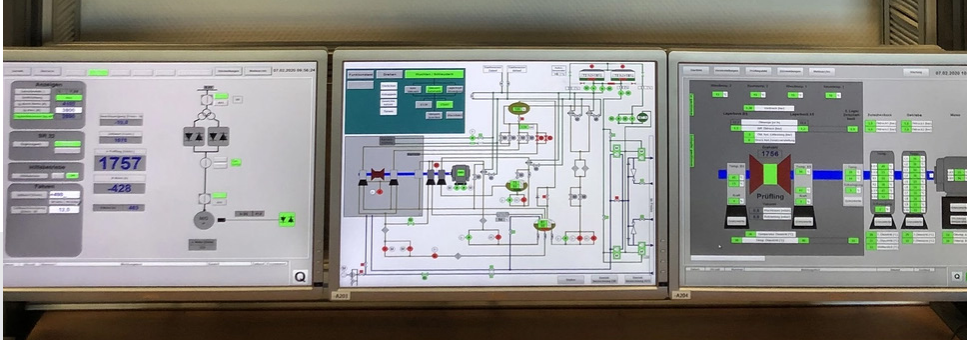
As part of our holistic approach, we undertake Engineering, Procurement, and Construction (EPC) projects. From initial planning to project completion, we manage the entire lifecycle, ensuring seamless execution and successful project delivery.

List of our Skids:

- Welding
- Piping
- Steel structure
- Oil & Gas industry skid fabrication



# Our Services



## Welding Services:

Our expertise in welding services ensures the integrity and durability of structural components. We adhere to industry standards to deliver precise and reliable welding solutions. Our range of welding services includes:

- Arc Welding
- TIG Welding
- Stick Welding
- Flux-Cored Arc Welding
- Submerged Arc Welding
- Laser Welding

## Monitoring Services:

We provide monitoring services throughout the project lifecycle, utilizing advanced technologies to track and assess critical parameters, ensuring project success and efficiency.

# Our Services



## Inspection & Supervision Training:

Acknowledging the importance of skill development, we offer training services to enhance the capabilities of your team. Our customized training programs cover various aspects of the Oil & Gas industry.

- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018
- Non destructive courses (VT, PT, MT, RT, UT, ET)



## Staff Training for Construction Site:

At ITNOG GmbH, we understand the importance of well-trained personnel for the successful execution of construction projects. Our training courses for construction site engineers and workers are designed to enhance their skills and knowledge, ensuring they meet industry standards and regulations. We offer specialized training programs tailored to different areas of expertise, all based on EPC project standards and regulations.

# Contact Us

## Collaborate with ITNOG GmbH: Your Partner for Shared Success

At ITNOG GmbH, we understand the importance of collaboration and shared success. Your goals are not just milestones; they're our shared vision. Our commitment extends beyond services to building lasting partnerships that drive excellence.

Whether you have inquiries, want to discuss potential projects, or seek more information about our services, we invite you to connect with us. We are here to listen, understand, and work together to bring your vision to life.

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