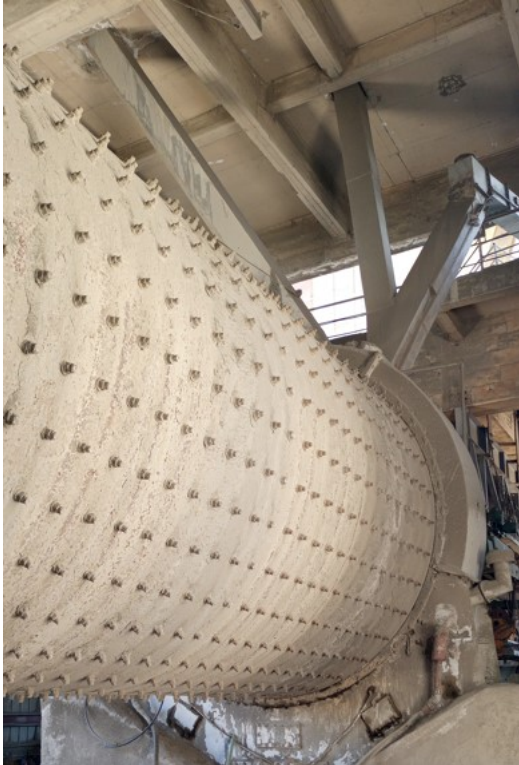


# DANKEN

Supervision



**PARTNER FOR ALL YOUR  
SITE SUPERVISION**



## **DANKEN Supervision**

Reliable & Professional Site Supervision Company

“We offer end-to-end quality services including initial project verification and evaluation, equipment installation through on-site supervision, commissioning, and complete Operation and Maintenance (O&M) solution.

Our team of experienced and hands-on supervisors, are capable of delivering all - size projects within expected time frame to client’s satisfaction”

Get in touch to learn more!

## **ABOUT US**

**DANKEN Supervision** is a leading and versatile engineering company founded on premise of years of experience in the fields of engineering management, plant installation, and supervision, commissioning, Operation and Maintenance (O&M) of small- to large-scale plants in various countries. We are your qualified and competent partner for project mobilization and execution. Our aim is to build a strong bond and long-term partnership with our clients.

We are an international business company, incorporated at the Ras Al Khaimah International Corporate Centre, United Arab Emirates (UAE). We also have technical support office domicile in Nairobi Kenya.

Our team consists of diverse multicultural professionals, who are ready to service our global clients. Irrespective of the client’s geographical location, **DANKEN Supervision** will endeavor supply qualified experts for cement plants, mining, and power plants projects.

## **PRODUCTS AND SERVICES**

Site supervision and plant management consume a lot of time and effort.

Additionally, it might include a diverse multi-level process.

It is important for us to meet our customers' requirements through a competent supervision team that brings quality workmanship and professionalism on site.

Years of experience have taught us that, each supervision scenario presents complex challenges and cannot be addressed with a one-size-fits-all approach.

**DANKEN Supervision** leverages on its immense experiences on commissioning, Operations & Maintenance, electrical installation and supervision, automation and control systems, mechanical installation, and supervision to streamline operations throughout the process. Site supervision with us is fast, adaptable, and safe for we integrate efficiency, cost control and professionalism.

## **SERVICES COVERED**

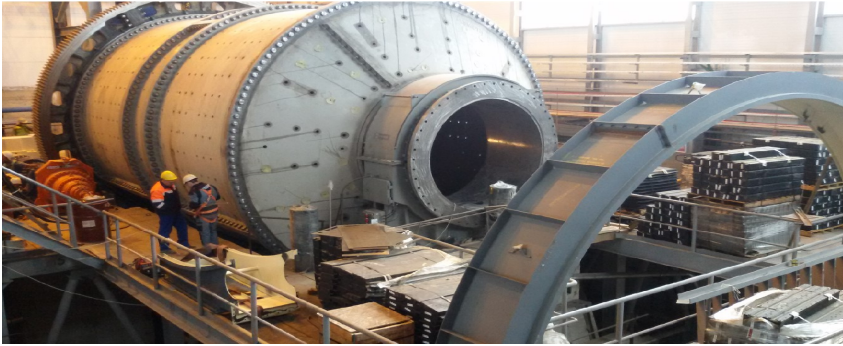
- a) Site supervision
- b) Project consultancy
- c) Operation & Maintenance
- d) Commissioning and Optimisation

## **A. SITE SUPERVISION**

**Through our site supervision we,**

- Support our clients by selecting, hiring, and supplying competent experts.
- Work as representative of our clients to effectively deliver projects on site.
- Ensure that our client's objective and value for their investments is realised.
- Implement safe working practices and compliance on site.

## 1. Mechanical Installation & Supervision



We have excellent team of mechanical engineers who are able to execute and supervise all mechanical assignments/tasks with high level of professionalism.

With utmost attention to details, our mechanical experts ensure that the client's terms and requirements are fully accomplished while upholding expected quality standards.

We guarantee end-to-end quality site supervision from initial project verification, equipment installation, commissioning, training and offer full Operation and Maintenance (O&M) services.

## 2. Electrical Installation & Supervision



From low voltage or high voltage, electrical substations, special drives, transformers, and Motor Control Centres (MCCs), our electrical engineers are able to satisfactorily handle all tasks on site. **DANKEN Supervision** can

mobilise and supply different specialties of Electrical engineers/supervisors to meet client's requirements.

For short or long-term assignments, or specialised troubleshooting, our team of electrical engineers guarantees professionalism.

### 3. Automation and Control Systems



When it comes to Automation and Control Systems solutions, **DANKEN Supervision** is your ultimate choice. Using latest and advanced technology, our highly skilled automation experts can successfully execute project engineering, programming, commissioning, and offer training to customers' engineers.

We have strong understanding of various programmable logic circuits (PLCs) brands which are frequently used in the field. Our in-house Automation engineers are able to tailor-make and carryout dedicated automation trainings for our clients on site.

Our team of engineers will be fully involved from installation to operation and fine tuning of control systems ensuring optimized operations.

#### 4. Commissioning and Plant starting up



We always utilize skilled commissioning engineers and processes experts who ensures equipment performance guarantee is achieved to client's specification.

After commissioning and starting-up the entire plant, **DANKEN Supervision** can offer a complete Operation and Maintenance (O&M) contract solution, by providing a complete team of specialists able to operate and perform maintenance activities on behalf of the client within an agreed price and time frame.

#### **B. PROJECT CONSULTANCY:**

##### **1. CONTRACT AND EQUIPMENT NEGOTIATION**

With a wealth of experience, DANKEN Supervision can offer consultant services during contract and equipment negotiations securing increased return on investments to client.

On behalf of our clients, we review project and equipment contract proposals submitted by suppliers to the clients. Our objective is to ensure, with appropriate recommendations and guidance, client's interests, expectations and objectives are achieved within their budget.

##### **2. SITE SECURITY, HEALTH AND SAFETY EVALUATION**

Site security and safety compliance are fundamental pillars within project management success, **DANKEN Supervision** is able to deploy experts to the client's sites and carryout evaluation in terms of security, Safety, Health, and Environment compliance.

### **C. OPERATION AND MAINTENANCE (O&M):**

Whether it's a grinding stations or full integrated cement plant, mining/mineral plants or power plants, our Operation and Maintenance (O&M) lean solution brings onboard highly skilled O&M experts who works together with client's employees coaching them to deliver operation efficiency and improved plant performance. During the contract period, we ensure elaborate maintenance schedule is implemented including spare parts inventory management.

Through its O&M and technical support team, **DANKEN Supervision** shall ensure client's plant is always optimized, delivering quality and high production targets. Where required, plant performance reviews through Plant Audits are carried out by its team of specialists.

### **D. TRAINING & DEVELOPMENT:**



***"Confidence comes from discipline and training.***

***A well-trained employee is a productive employee."***

Our many years and mastery in cement industry has given **DANKEN Supervision** unique opportunity to share this with our clients through trainings.

Training and development enhance skills, capabilities, and knowledge of employees for doing a particular job. Training process moulds the thinking of employees and leads to quality performance. It is continuous and never ending in nature.

We know that untrained employees take up to six times longer to perform the same tasks as trained employees.

## **OUR TRAINING PROGRAMS**

### **1) Automation - PLC and Instrumentation.**

Under these program we cover a variety of PLC controllers and networking systems mainly used in cement plants controls and automation.

This type of training is suitable for Automation and Instrumentation Engineers, technicians and systems engineers who are involved with day-to-day cement plant operations and maintenance.

### **2) Cement Plant Operation, Production and Process Optimization.**

This program cements the experience in plant operation and process starting from Quarry, raw materials, raw mix, Clinker production up to cement grinding. All through this training program, process and production techniques are discussed and shared out leading to plant efficiency, optimization, and increased production.

This training is well suitable to various target groups, such as production personnel, process/control room operators, quality/laboratory managers and young engineers. It gives an insight into cement production technology, covering topics from quarry operation to cement grinding.

*We tailor our trainings to meet specific needs and equipment types with a purpose to improve client's plant performance.*

## **WHY DO BUSINESS WITH US**

Our many years of experience embedded in our team of professional experts makes us your partners of choice. Consistent quality workmanship and the ability to understand the needs of our clients when it comes to construction, commissioning, operation and maintenance gives DANKEN Supervision unique advantages. The company has wide professional network that provides competitive edge when it comes to reliability, knowledge, and cost effectiveness. We believe with our flexible, professional, reliable partnership and competitive offers, our clients will find **DANKEN Supervision** a strong ally for their business growth.



## **CAREER OPPORTUNITY**



### **We value your skills and expertise!**

Our biggest investment is our people. We value our employees, their professional skills and diverse personalities. Through continuous engagement and assignments on-site, we develop and sharpen their skills to international standards.

Are you a self-driven, experienced, and outstanding professional looking for career opportunity within a multicultural environment?

Get in touch with us

## **CONTACT US**

Do you have a project and require skilled professionals on-site? contact us. For all your professional manpower and supervision needs in cement, mining, power plants, project engineering & consultancy, shutdown activities, Plant Optimisation and Audit, plant operation and maintenance (O&M), DANKEN Supervision is ready to support you. We have excellent teams of professionals and experts, ready to elevate your business. Enquire now for immediate response!

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