Welcome to **Plant Supervision**

**Plant Supervision** - Project sites 2017-2018
**Plant Supervision** - Your service provider

**Plant Supervision** is an experienced engineering partner providing technical field services, mainly for cement supervision, operations- and maintenance.

Plant Supervision can support your projects with mechanical-, electrical-, automation-, commissioning/process and management teams. All with international experience at the highest level. Plant Supervision is a private 100% Danish owned limited company, with a division located in Bangalore, India.

KJS Cement, India. In 2017 Plant Supervision was client representative with mechanical and electrical supervision of complete green field plant, 6,000 tpd.
Plant Supervision was client representative with process, mechanical, electrical and automation supervisors during erection and commissioning for a new green field 3000 tpd cement plant for NCSC cement in Ethiopia.
Plant Supervision

- Our services

- Site supervision and troubleshooting

- Erection, commissioning and start-up

- Operation and maintenance services

- Employee training

- Instrumentation and C & S
Plant Supervision met the client in JPMC plant in Jordan where we participated with mechanical supervision and a complete QA/QC handling for mechanical, electrical and operation.
Our customers

In 2017, we were involved in onsite activities in 24 countries on 4 continents. Our supervisors worked in temperatures from minus 42 degree Celsius in Kazakhstan to plus 46 degree Celsius in Saudi Arabia.

Our clients range widely from small plants to some of the world’s largest equipment suppliers. All treated with the best possible service.

Due to our privacy policy we withhold our client’s identity for the public. A list of clients and projects can be seen upon request.

Plant Supervision operated in 2017 with consultancy service, site managers, mechanical-process-electrical and automation supervisors/managers mainly for the cement and mineral business. Further more we are active with supervision in power plants, pulp & paper and the food processive industry.
Selection of 2017-2018 projects

**INDONESIA:** Site-management, construction supervision (mechanical, electrical, automation and process commissioning of two complete green-field pyro-lines.

**LAOS:** Mechanical erection of one complete greenfield pyro-line.

**TURKEY:** Site-management, construction supervision (mechanical, electrical and civil) and commissioning of a 4500 TPD Greenfield plant.

**MALAYSIA:** Construction supervision (mechanical and electrical) and commissioning of a 5000 TPD Greenfield plant.

**LATVIA:** Re-commissioning after upgrade of 2500 TPD plant.

**AUSTRALIA:** Mechanical installation and commissioning of roller press.

**INDONESIA:** Construction supervision (mechanical and electrical) and commissioning of a 4000 TPD Greenfield plant.

**KUWAIT:** Erection and commissioning of 800XA Automation system and reliability test of power plant.

**CHILE:** Site-management, construction supervision (mechanical, electrical, automation and process commissioning of complete greenfield pyroline.

**DENMARK:** Consultancy for surveys, technical assistance, design and engineering for various heavy industries.

**INDIA:** Management and supervision with mechanical, electrical, automation and process supervisors on various plants and erection.

**FINLAND:** Mechanical and process commissioning lead for new greenfield pyroline.

**SAUDI ARABIA:** Supervision with mechanical, electrical and process supervisors for complete new cement plant.

**AZERBAIJAN:** Mechanical supervision, civil Supervision and QA/QC inspection of new cement plant equipment.

**GERMANY:** Technical consultancy.

**BRAZIL:** Process troubleshooting for existing cement plant and start up of new burner system.

**EGYPT:** Mechanical Supervision for pre-heater, kiln and cooler for a brown field cement plant. Two years mechanically maintenance contract for existing plant.

**QATAR:** Supervision of mechanical, electrical and process supervisors for a 5000 TPD green field cement plant.

**PAKISTAN:** Mechanical and electrical supervision and commissioning of new packing plant.

**VIETNAM:** One year start up contract of new green field plant. Plant Supervision delivered a management and a complete process team.

**NAMIBIA:** Process management with one process specialist for optimization with on-site and classroom training of plant personnel in process and chemistry. 4000t/day dry process line. From crusher to cement mills.

**LITHUANIA:** Process management for one year contract. Optimization and training of plant personnel for process and chemistry. 4500t/day dry process line.

**ENGLAND:** Process supervision with one process specialist for optimization with on-site training of CCR personal for process and chemistry. 4500t/day dry process line. Pyro and mills.
**Audits:** In 2017-18 Plant Supervision completed detailed independent mechanical and process pyro line audits in Sweden, Brazil, Indonesia, Poland and India.

The above contains just some samples of our larger projects; beside those, we have done a number of assignments with process and mechanical trouble-shooting and repairs. This can be from changing a kiln shell, hot or cold alignment of the kiln, crack repairs in the mill, change of bearings, rollers, machining of liverings etc. Basically all mechanical and process or any electrical jobs that take place in a cement plant.
Plant Supervision - At your service

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Plant Supervision was in 2018 represented in 24 countries on 4 continents with supervision and consultancy service.
Our Team

Qualified... Experienced... Motivated...

Our engineers can provide effective technical and process solutions to your plant design, commissioning and operational needs.

Plant Supervision consist of professionals with years of solid consulting and practical experience in all phases of the project from initial concept- engineering- design- equipment procurement- installation- commissioning- process and control engineering to managing the plant.

Based on our motto of working with our customers instead of working for them, we have achieved significant results in terms of meeting deadlines and quality commitments in every project we undertake.
With headquarter in Denmark and a branch in India, Plant Supervision and our more than 45 specialists are looking forward to serve you.

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