



INTERTEC



ENGINEERING DIVISION



INTERTEC ENGINEERING specialises in execution of complete electrical and automation projects worldwide.

For more than three decades INTERTEC ENGINEERING has carried out a wide range of engineering projects for the Danish and international industrial sectors.

Hands-on experience has taught us that the key to successful project management lies in finding the perfect combination of operational efficiency and safety, technical reliability and financial viability.

All INTERTEC ENGINEERING projects are customer adapted solutions, where power- and automation installations as well as the IT-infrastructure are designed and optimized to meet the end customer's needs.

INTERTEC ENGINEERING supplies both to end customers and to machine sub-suppliers. We take a big responsibility and during the entire project we focus on solving the end user's needs.

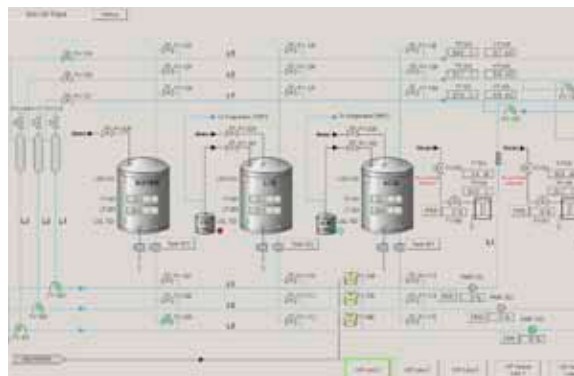
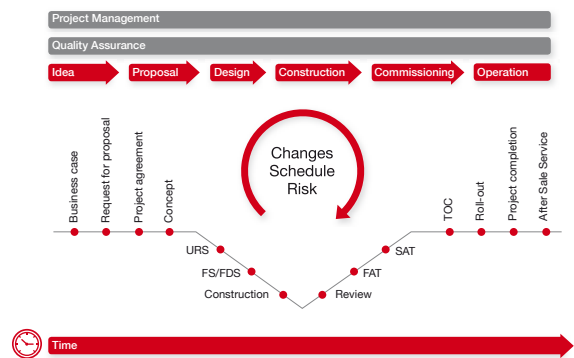
Tailored solutions

INTERTEC's team of engineering specialists has a long record of tailoring the optimum solution for each individual project irrespective of diversity and scope.

INTERTEC ENGINEERING always uses materials and equipment from known manufacturers, and if possible we chose manufacturers, who are represented locally at the end customer.

Partnership

We believe that good solutions spring from a close and mutually advantageous partnership with our customers in all phases of the project.





INTERTEC ENGINEERING is especially experienced within the following plant types:

- Production lines for the food industry (Dairies, starch, enzymes, hydrolyses)
- Production lines for the feed industry (Fish feed, petfood, enzymes, hydrolyses)
- Wastewater treatment plants
- Bulk handling on bulk ships



Core competencies

INTERTEC ENGINEERING's core competencies lie within the areas:

- Process knowledge within food and feed production
- Recipe and order handling
- Dosing systems
- Traceability
- Batch handling
- Relevant standards and regulations
- Logistics and dispatch of materials to end customer location



Project elements

An INTERTEC ENGINEERING project typically comprise the following elements:

- Project management
- Design of MCC's and panels, power, earthing, automation installations and cable routing
- Engineering of functional descriptions
- Programming of PLC and SCADA automation systems
- Programming of systems for traceability, recipe and order handling
- Power panels, automation panel systems and installation materials
- Site management and supervision
- Installation of all electrical and automation systems
- Management and performing of test and commissioning
- Training of operators and maintenance staff



INTERTEC

INTERTEC A/S is the parent company in the INTERTEC Group, which designs, supplies, installs and services projects within selected product areas in both the Danish and international markets. INTERTEC specialises in development of wind power energy projects, production lines in the food and feed industries as well as technologically advanced system solutions for airfield installations in airports worldwide.

INTERTEC ENGINEERING specialises in turnkey electrical installations and automation systems worldwide and has considerable process knowledge obtained through integration of automation systems into a large number of projects within the food industry, petfood and fish feed industries. INTERTEC ENGINEERING is an active partner to both the Danish and the international industrial sectors and works closely with major Danish equipment and process suppliers.

INTERTEC WIND A/S works to support the expansion of wind power through the development of profitable wind projects in Europe, Thailand and other selected countries outside Europe. We work in close cooperation with local partners and an extensive network of specialists within a wide range of fields. INTERTEC WIND's core competencies include all activities within project development from identification of suitable projects, conclusion of agreements, project/site optimization/engineering, environmental studies, application for permissions, project management and financing models.

INTERTEC AIRPORT has many years' experience within a wide range of technical airport installations in both the Scandinavian and international markets. Our installations include equipment and services essential for modern airport operations such as remote control systems, power supply and distribution as well as airfield lighting.



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