Hydraulic engineering

The utilisation of water or the protection from the effects of water are, among other things, subsections of hydraulic engineering and represent a major challenge for both people and technology. Where deployment is to be made in coastal areas and inland waters, having specialist equipment and seaworthy means of transportation is crucial. Not least, it requires profound technical understanding and appropriate qualifications, be it in the nautical or engineering sector. We can count public contractors, energy, communication and water supply companies as our customers and have cemented our reputation as a highly-skilled point of contact over many years.

Our range of services:
- Pile driving
- Canal and port construction
- Dredging
- Seawall and culvert laying
- Sewage system construction, pipeline construction, culvert construction, dike and port construction
- Nearshore pipeline construction
- Ship technology, ship deployment and leasing

Our strengths:
With our special ships and vehicles and qualified staff, we are able to provide the most economic solution for our individual customers. As well as self-propelled specialist vessels, other pontoons and tugboats, we also have available hydraulic excavators and lifting devices (with up to 100t net weight), vibration pile drivers, impact pile drivers and sheet pile presses in our equipment stocks. Satellite-based underwater excavator display units are available for dredging equipment.

The benefits for our customers:
- Interdisciplinary collaboration with other departments enables customer-specific solutions
- High level of efficiency due to integrated service provision
- Proprietary ship operation site in Leer

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