

Designed **FOR SUCCESS**

We take pride in being able to create individual, purpose-built machines and accessories for every task and situation. A Junttan representative is always close by to customize the perfect combination of special equipment and accessories for any specific task.

Dealing with Junttan, you can count on always getting a solution package that has been designed to help you take care of your next piling project the best possible way. That is what we aim to deliver, every time and for every customer.



Going beyond the conventional **to take your business further**

Junttan Oy specializes in the design, manufacture, marketing and service of hydraulic piling equipment. Working closely with piling contractors, Junttan has actively developed new products and advanced the entire industry for over 35 years.

Today, Junttan machines and accessories are in use on every continent. The company's product range comprises the world's leading pile driving rigs, multipurpose piling rigs and deep stabilization rigs, as well as hydraulic impact hammers, rotary heads and powerpacks.

Main address

Junttan Oy
Matkuksentie 7
FI-70800 KUOPIO
FINLAND

Mail address

PO Box 1702
FI-70701 KUOPIO
FINLAND

Tel. +358 10 195 221
Fax +358 17 287 4411
junttan@junttan.com
www.junttan.com

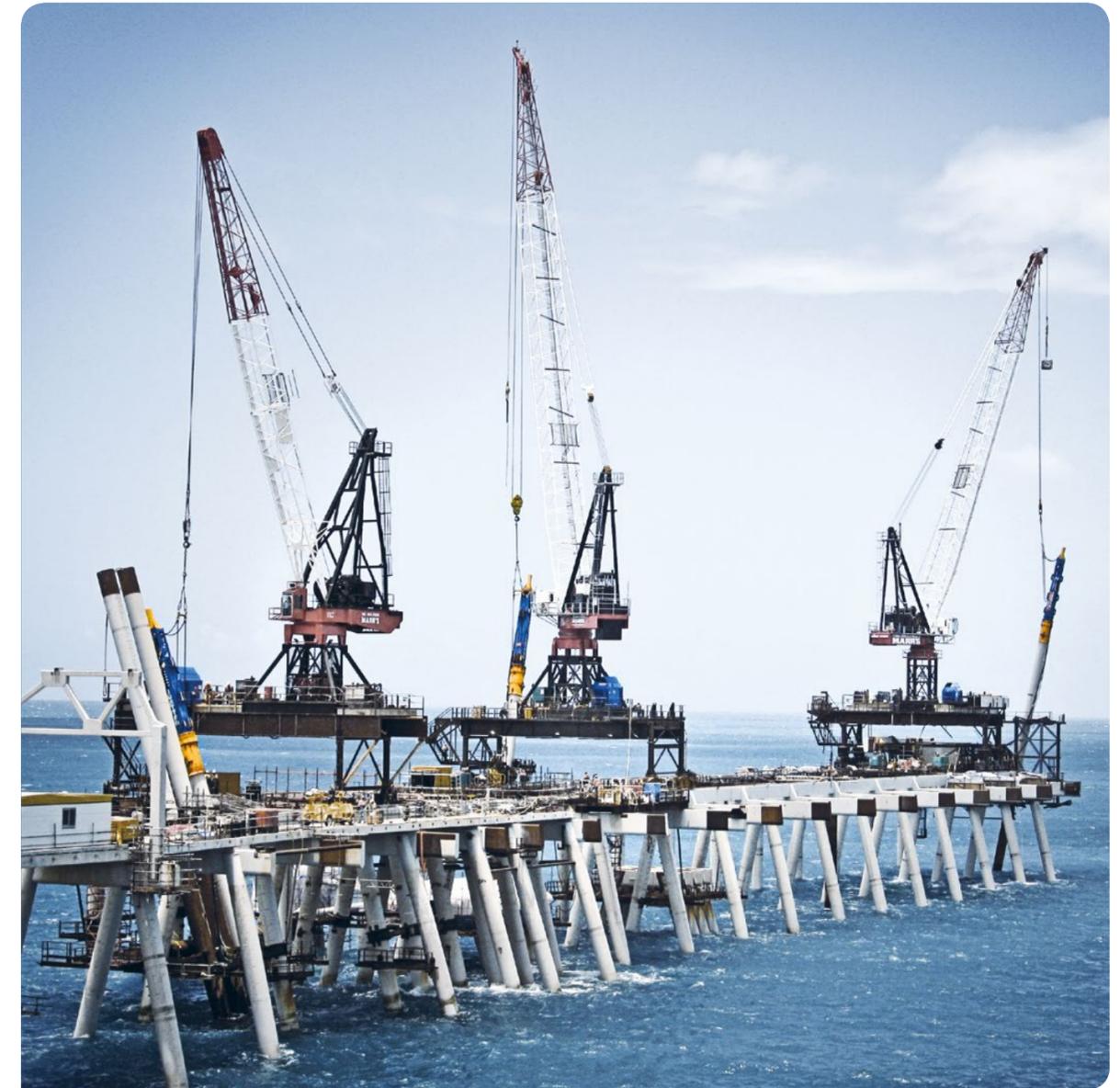
**Original
Junttan
product**

We design and manufacture the most advanced piling equipment for the leading piling contractors. Our close cooperation with contractors is apparent in the usability, quality and piling process efficiency of our equipment.

Junttan
respecting ground

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Tools for tough jobs

Hammers and accessories for your special projects

Junttan
respecting ground

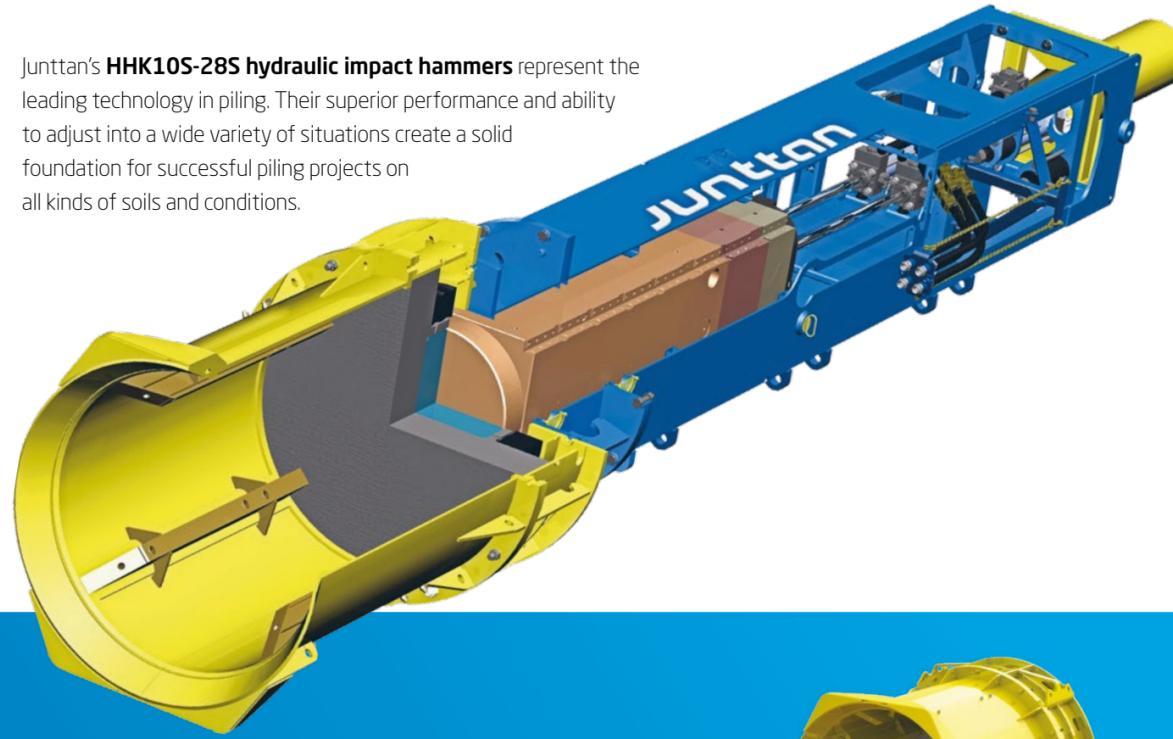
Exceeding expectations

The mission of Junttan is to develop and produce piling machines and services that are able to help our customers to do their work better. By fully understanding the positive effects of teamwork, we realize that only by adding value to our customers we can earn the right to our own success.

Sometimes, success requires digging a bit deeper. When conditions get tough and requirements go higher, Junttan's ability to handle even the most demanding situations shines through. We are determined to provide the industry's leading machines, accessories and services. So that no matter in which situation your next piling project may take you, you can count on Junttan's ability to get you through it.

Junttan has developed a series of special equipment to further enhance the efficiency of its hammers. Our customer service experts are ready to provide advice on how to take care of the toughest tasks the best possible way.

Junttan's **HHK10S-28S hydraulic impact hammers** represent the leading technology in piling. Their superior performance and ability to adjust into a wide variety of situations create a solid foundation for successful piling projects on all kinds of soils and conditions.



BOOST

Additional boost - just when you need it

We ensure you don't run out of energy when going gets tough. All Junttan hammers have a modular ram block system that allows smooth changing of the ram block weight. Along with the stepless control of drop height and energy, this enables adjusting the hammer energy and ram block weight to any pile-soil system for maximum penetration.

Furthermore, Junttan provides a special BOOST-option for 1.6-ton and heavier hammers, lifting the maximum energy output by even 10 %!

Retaining any kind of walls

Junttan provides a variety of designed systems for special situations. For example, our advanced sheet pile or combiwall driving system can be fitted to any kind of retaining wall you need to build up. Available for any hammer model and size, it provides reliable help for any kind of project and working method.



The perfect fit for all kinds of piles

Our accessory selection features drive caps and adaptable pile sleeves with inserts to fit any pile type and dimension.



Going down to all directions

Ensuring the parallelism of hammer and pile is essential for achieving the highest pile driving efficiency. Junttan provides the ideal solution for both straight and raked piles to guide the hammer properly with the pile. Our tools include raker sets and flying leaders for any freely suspended application.



On top of all conditions

Junttan hammers and power packs are designed and tested to provide the best possible output for both tropical and arctic conditions. You can choose from different hammer cushions and climate optimized cooler and heater package options to perfectly adapt your Junttan equipment to the latitude you work on!



Follow the leader

Junttan manufactures guide claws for various leader types such as Kobe, U-leaders, boxed leaders and so on. The advanced hammer design enables smooth adaptability for any leader type you may have.



At your service

Junttan provides solutions for easy transport from site to site. The maintenance has been made convenient as well: all necessary tasks can be executed at site without the need for special assistance.

