

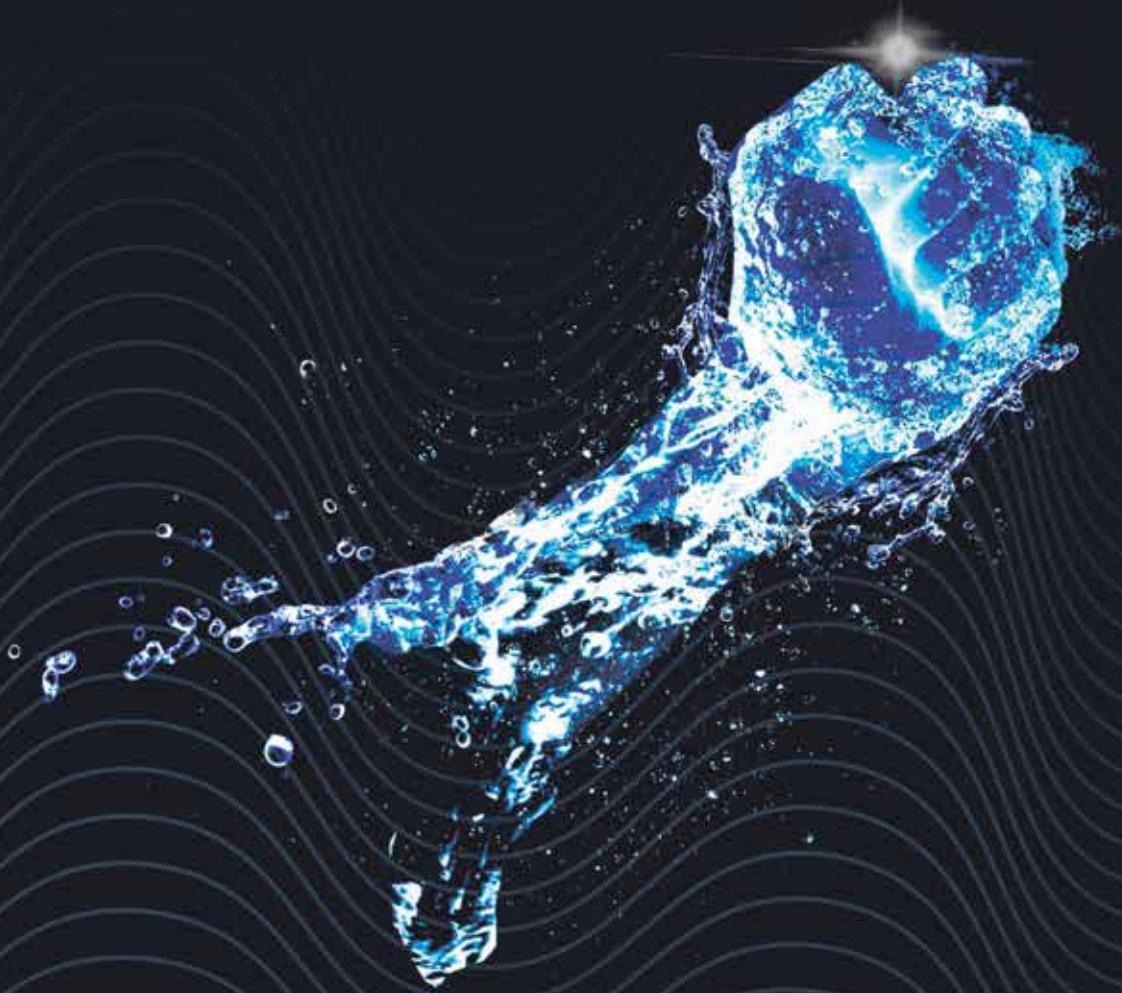


**INOXIHP**  
ABOUT USING WATER



# INOXIHP

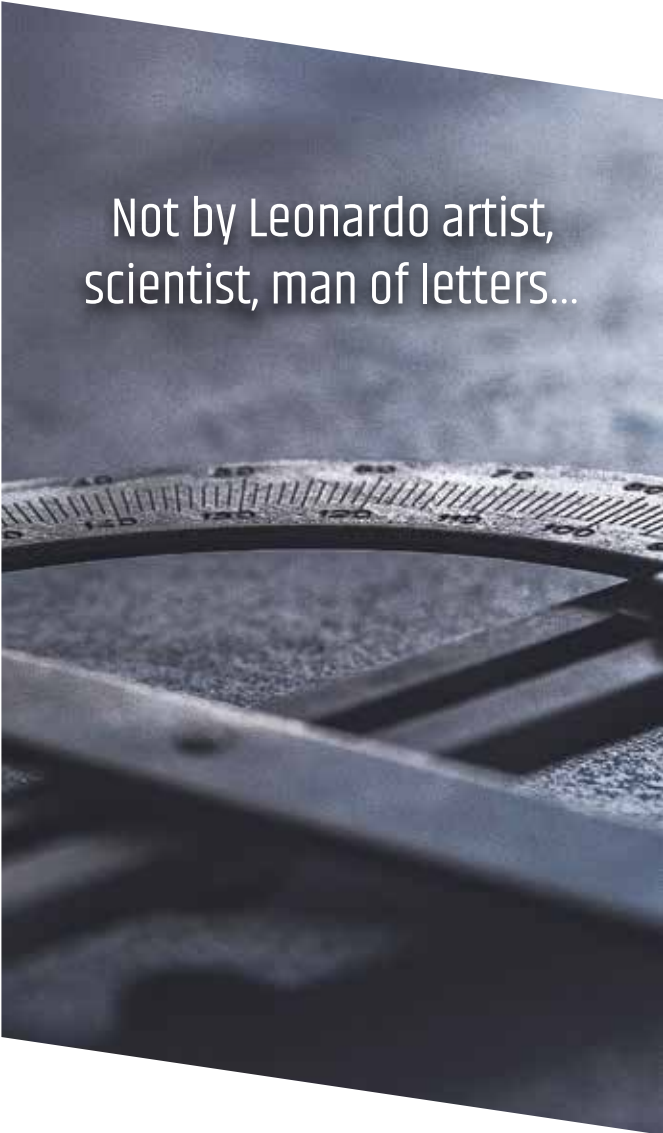
ABOUT USING WATER



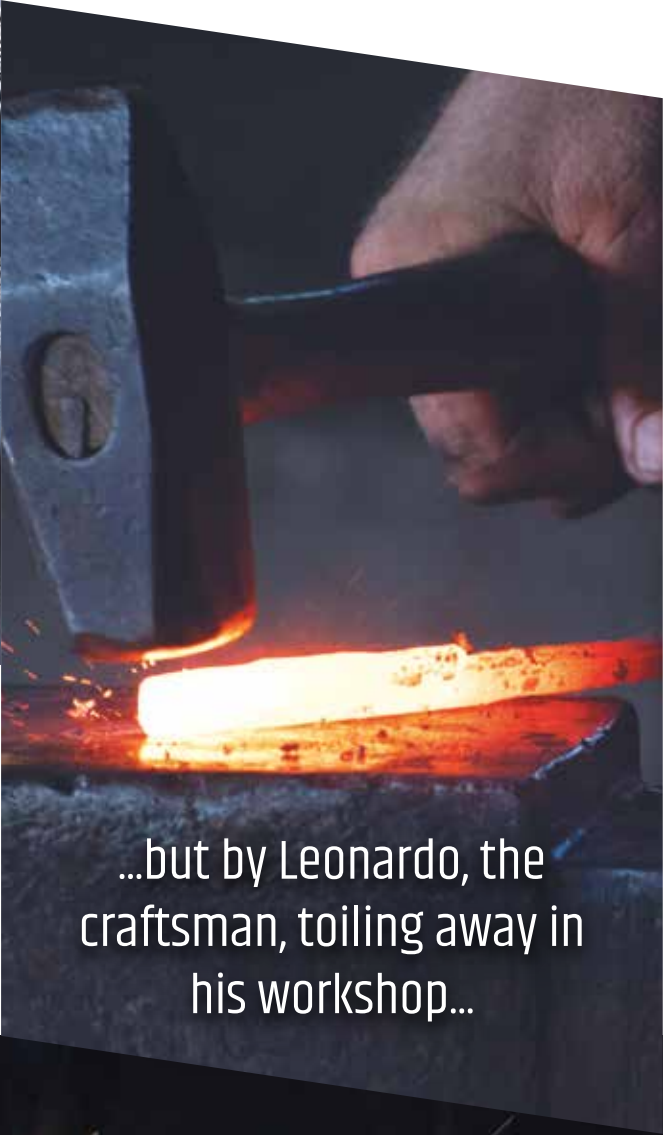
WATER IS POWER  
WHEN YOU CONTROL IT




Experts in high-pressure water  
systems and components



Not by Leonardo artist,  
scientist, man of letters...



...but by Leonardo, the  
craftsman, toiling away in  
his workshop...



...hereby lies the simplest path  
to getting to the heart of the INOXIHP spirit.



We have been a leading company in the metallurgical, mining and manufacturing industry since 1977.

Our quality, experience and professionalism mean to be a reliable partner with major industrial groups. We design and supply high-pressure water systems and components mainly for the steel and mining industries.

Our goal is to create value for the customer working side by side in a mutual trust relationship. The experience gained, investments in research and development and our team of expert technicians are our strength to find the best solution in every industrial sector.

Since 2014, we have been part of the Interpump Group S.p.A., the world's largest producer of professional high-pressure plunger pumps, as well as one of the major global players in the market of oil hydraulic components.

**INOXIHP IS AN INDUSTRIAL BUSINESS**

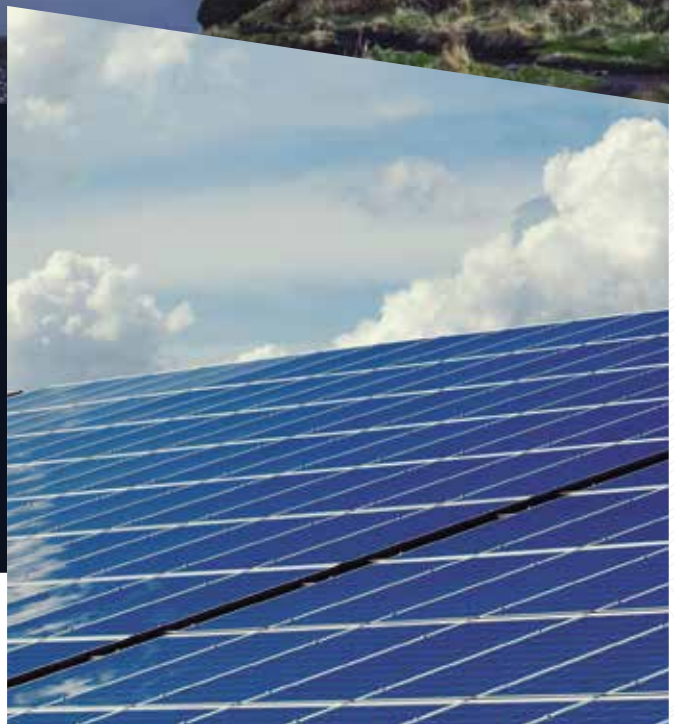
# OUR COMMITMENT TO THE ENVIRONMENT

Our ethical approach is shown by the type of product we are specialised in: water, the most natural and widespread element, an ecological solution that is highly manageable and non-flammable.



We produce high-pressure water pumps, offering our customers non-flammable and sustainable solutions that are easy to maintain.

Respect for the environment is one of our fundamental values. Our facilities are powered by renewable energy thanks to the installation of photovoltaic panels.

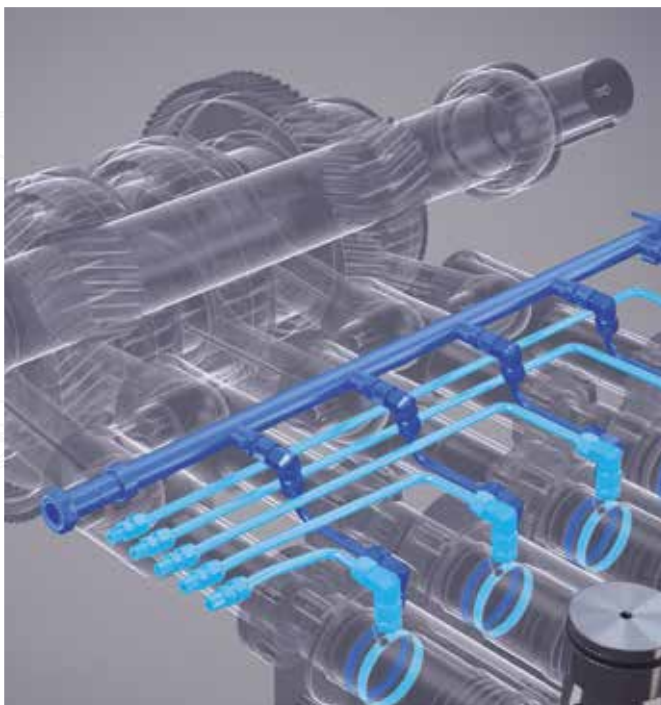


# WHY TO CHOOSE INOXIHP



## TRUST

Long-term and reliable relationships



## EXPERIENCE

Experts in complex solutions



## FLEXIBILITY

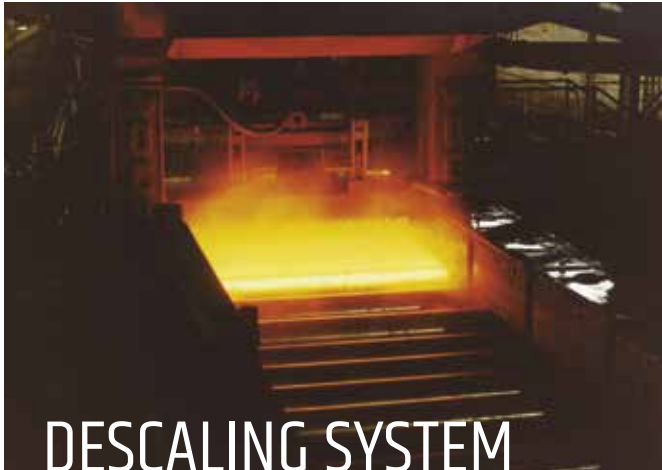
Fast solutions for all customers

# APPLICATIONS

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Specialised in the design and implementation of systems mainly for the mining and metallurgy industry where high reliability and outstanding performance are required.

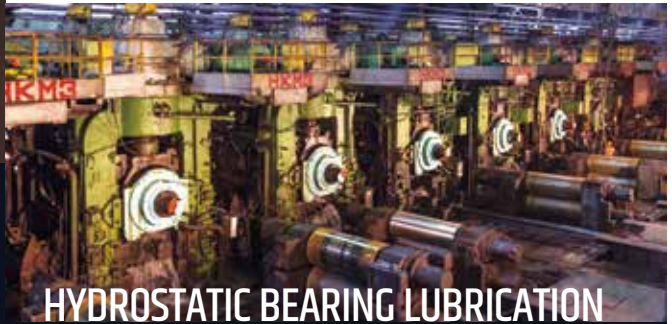
Experience and professionalism to find a solution for every specific customer requirement.



## DESCALING SYSTEM

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We have supplied complete systems in the most prestigious rolling mills



## HYDROSTATIC BEARING LUBRICATION

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For the highest fluidity between bearing surface



## DISK SAW COOLING

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Highly performant cooling for a long service life cutting



## COAL MINING

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Power and safety even in the most extreme conditions



## PRESS DRIVE

Integrated systems for water-driven hydraulic presses



## HYDRAULIC TESTING

Our extensive experience guarantees performance, reliability and fast response in critical plants



## INDUSTRIAL CLEANING

For industrial level high-quality cleaning



## SPUNLACE, DEBURRING, JET GROUTING

Innovative solutions in all application fields



## NUCLEAR

High-pressure systems for critical nuclear applications, tested on primary reactor circuits

# SYSTEMS



## MANIFOLDS

Inoxihp manifolds are compact, reliable and integrate all control requirements for every application field. In integrated systems, they can be supplied in accordance with the most specific needs of the machines they are fitted in.



## PUMPING GROUPS

Design and manufacture of high-pressure pumps including accessories, such as safety valves, check valves, bypass or pressure control valves, filters, measuring instruments, different pipings and base configurations for turnkey, tailor-made solutions. Electrical control panels and management and control systems are available based on specific request.



## COMPONENTS FOR HYDROSTATIC TESTING (PIPE AND COUPLING TESTING)

Extensive experience in designing and manufacturing components for the hydrostatic testing of pipes and couplings combined with a range of specific valves which can be adapted to all machine designs.



## MINING SKIDS

Inoxihp supplies complete skids for underground coal mining (Longwall) for applications such as tunnel roof support, rotating blade cooling (shearer) and dust suppression.

Highly reliable products, also available in ATEX version.



## DESCALERS FOR INGOTS

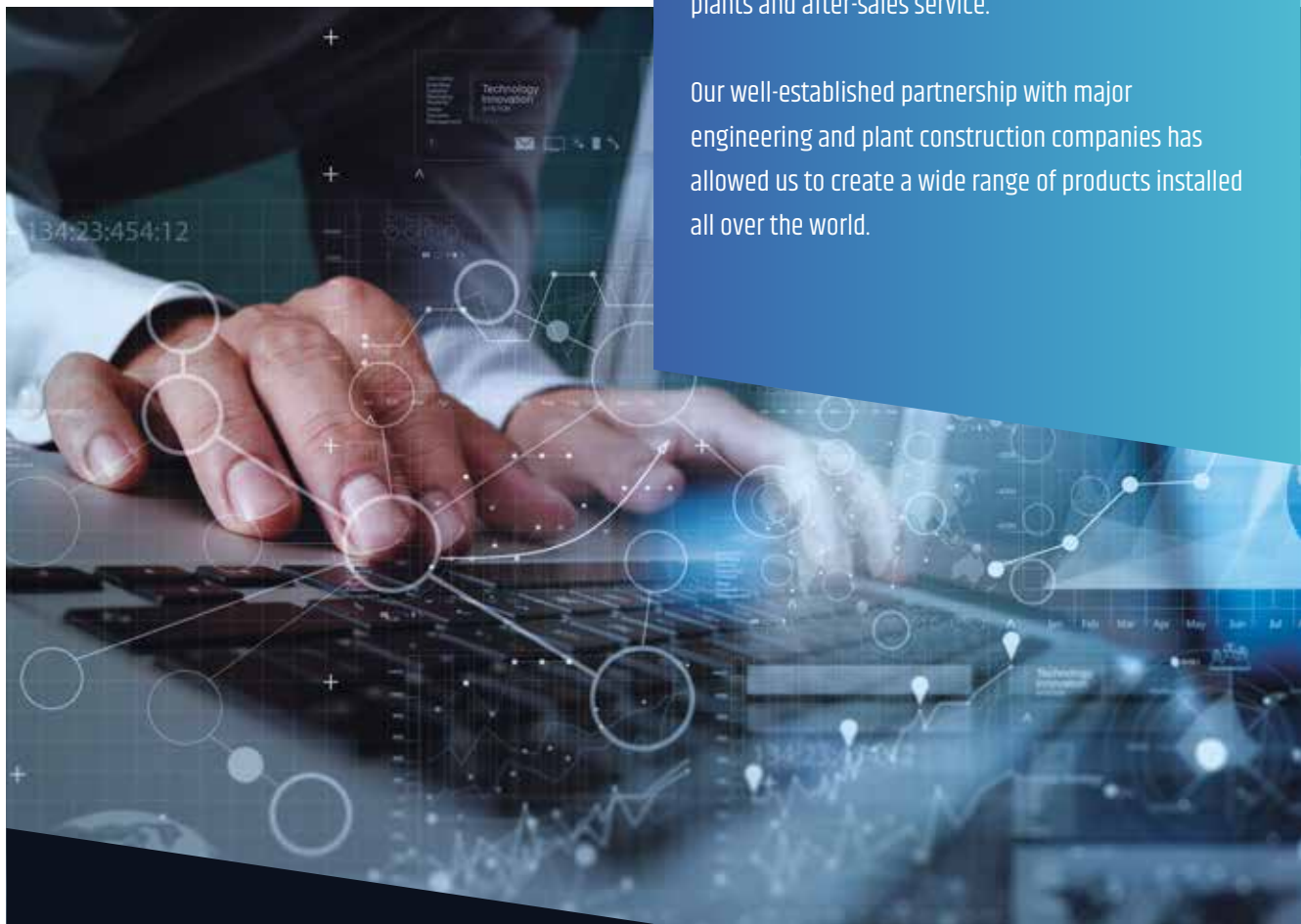
The need to descale ingots or semi-finished products increases with the need to make the forging process more efficient and improve the quality of the finished product. Inoxihp produces ingot descalers in the stand-alone version or integrated in the production process line. Extensive experience in the descaling field ensures outstanding reliability.

## DESCALING BOXES, GUIDES AND SPRAYING HEADERS

An efficient descaling process calls for the use of components designed for specific customer requirements. Inoxihp can supply fixed and mobile descaling spraying headers and descaling boxes with fixed or mobile guides. Inoxihp is a guarantee of the best industrial practice to obtain excellent results in removing scale deposits with outstanding energy efficiency performance.



# CONSULTING AND SERVICES WORLDWIDE



Inoxihp boasts an expert team of engineers to provide you with a consulting service specialised in the search for the best solution for every project.

We offer a complete support service to assist the customer throughout the design phases: preliminary assessment, design, installation, commissioning of new plants and after-sales service.

Our well-established partnership with major engineering and plant construction companies has allowed us to create a wide range of products installed all over the world.

**RELIABILITY  
AND EXPERIENCE  
CONSTANTLY  
AT YOUR SERVICE**

INOXIHP

# ALL-ROUND SUPPORT

FIND THE BEST SOLUTION

## CHECKS AND TEST LAB

Stringent checks and systematic testing are carried out during the production stages to guarantee perfect product compliance.



## COMMISSIONING

On request, specialised technicians are on hand to assist the customer throughout the start-up phases.



## DESIGN

Engineering development, tailor made for more specific demands, complete availability to make changes or develop new projects.



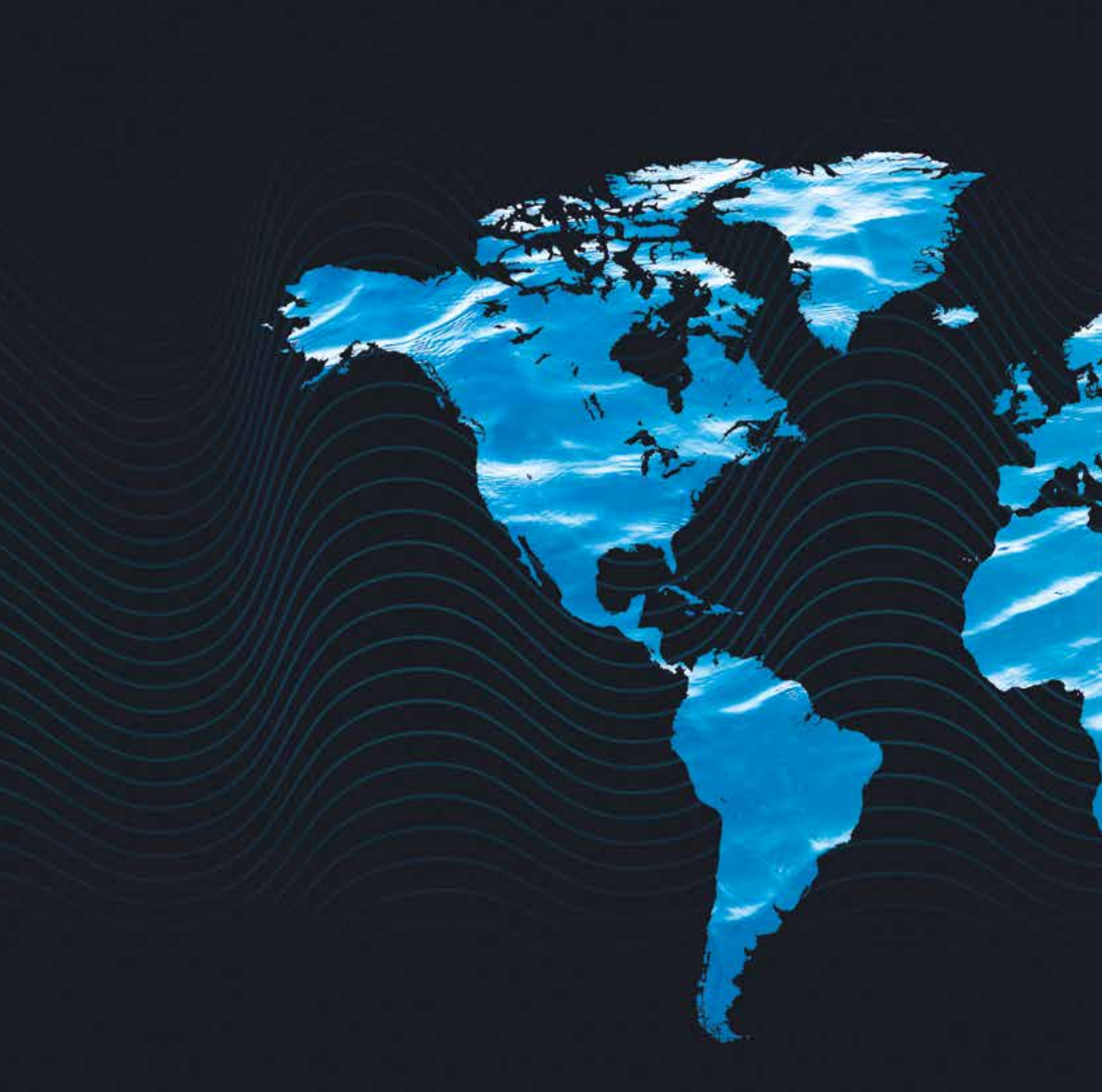
## AUTOMATED WAREHOUSE

A wide range of components is instantly available from our automated warehouse, to provide a rapid response to any maintenance request.



## AFTER-SALES

Assistance and dedicated support service, modifications and overhaul of existing equipment, on-site assistance, upgrades, rapid spare parts delivery, all-round support for outdated products.



# INOXIHP



# WORLDWIDE

INOXIHP is committed to supporting the Customer locally, directly or through our Global Sales Network.

Our partners are available to assist you choosing the best solution for your needs, with their experience at your disposal.

Please visit our website to find your local contact  
[www.inoxihp.com](http://www.inoxihp.com)



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»»»»»»»» [INOXIHP.COM](http://INOXIHP.COM) ««««««««