



### IT ALL BEGAN IN 1952 ...



ITALDRAGHE SpA projects and constructs dredging equipment and has delivered hundreds of dredging and pumping systems worldwide. Over the last 60 years the company, which designs and manufactures its products in Italy, has supplied many dredgers for rivers, lakes, dams, canals, ports, mines and quarry projects. It all started in 1952, in San Giovanni in Marignano, on the Italian Adriatic Coast. Through the evolution of time and technology ITALDRAGHE SpA has arrived at the Third Millennium into with a wide network of contacts and projects. Today the firm is managed by the secondgeneration management. The owners run the company with the same unparalleled professionalism together with the same passion their fathers had.

ITALDRAGHE SpA's Mission is to project and construct

dredging equipment of the highest quality to meet all its clients' needs. Its Vision is to continue to be a reference point in the dredging sector for quality, customised solutions, innovation and environmental protection. ITALDRAGHE SpA's product range includes cutter suction dredgers (CSD), water jet dredgers, dredging pumps and all the equipment necessary for a dredging quarry such as: booster stations, workboats, rudder-propellers, bow thrusters, dredging buckets and harvesters. ITALDRAGHE SpA provides both complete dredgers and single dredging components.

In addition to standard dredging equipment, ITALDRAGHE SpA provides dredging solutions, which means the product is designed to fit the customer's specific usage and requirements. All the production phases



are ISO 9001 certified and in line with IACS (International Association of Classification Societies) standards. An after-sales service together with a well-stocked warehouse allows the supply of always available spare parts. A qualified technical department is at disposal ready to solve any kind of problem which might occur.

The advantage of in-house designing and production are many, from the possibility of equipment customization to the total control of raw materials and procedures, maximizing quality and efficiency.

ITALDRAGHE SpA's equipment is made for projects that need dredging machines which are capable of withstanding the harshest working conditions, are highly-productive and reliable, and remain durable over the years. D

## CUTTER SUCTION DREDGERS

ITALDRAGHE SpA Cutter Suction Dredgers can be standard or customised, with a capacity from 50 m<sup>3</sup>/h to 1600 m<sup>3</sup>/h in solid. Hulls are built in disassembled sections for easy road transportation. Rotational dredger design allows for easy handling, limited operating costs plus a wide range of applications.

#### the Marina Master is its horizontally-hinged dredging arm manufactured in two sections with a central hy-

MARINA MASTER

reach

draulic-controlled vertical hinge, allowing the dredger to work under floating marina pontoons and finger piers without having to remove them. Thanks to its ability to manoeuvre into and clean individual berths and then reverse out, there is no need for the marina owner to empty out the entire marina prior to starting dredging operations.

Under marina pontoons: where the others cannot

Versatile and easily-manoeuvrable, a key feature of

#### MULTIFUNCTIONAL SOLUTIONS The combined advantages of inert material pum-

ping and interchangeable tools Italdraghe SpA can design and construct multifunctio-

nal dredgers that have further functions for several tasks. The dredger arm can quickly and easily be fitted with the right attachment for the job in hand.













#### HARVESTERS

ITALDRAGHE SpA has a long history of designing and building special purpose work boats, including weed harvesters for removing rubbish and other floating materials from ports, lakes and canals. Its range of harvesters spans from very small vessels for working in tight spaces to much larger harvesters.



# DREDGING **PUMPS**

Dredging pumps with a flow rate from 150 m<sup>3</sup>/h to 7700m<sup>3</sup>/h, cast in the best wear-resistant raw materials.



## THE DREDGING HEAD

A smart solution for smaller dredging projects, channel cleaning and appropriate for multifunctional dredgers. Available for applications on excavator arms and on











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#### ITALDRAGHE S.p.A.

Via Malpasso 1389 47842 San Giovanni in Marignano (RN), Italy Tel. +39 0541 955181 Fax +39 0541 956512 www.italdraghe.it info@italdraghe.it