

MARINE
HANDLING



The Company

Founded in 1908, Bedeschi provides effective and reliable products in a wide variety of industries (bulk handling, container logistics, bricks) offering complete turn-key solutions for different product lines.



**BULK
HANDLING**



MINING



MARINE



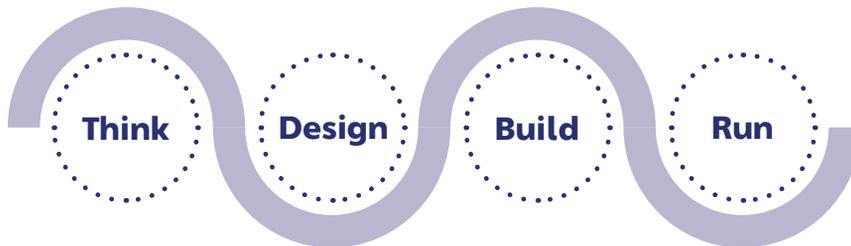
**CONTAINER
LOGISTICS**



BRICKS

Limena, close to Venice, in the North Eastern part of Italy hosts the Company headquarters and the biggest manufacturing facility (the other being in Bergamo). Main mechanical components are manufactured in the state of the art automated Company workshops in order to keep always the highest quality and consistency in our deliveries. While the main functions are coordinated from the headquarters, the other branches (Bergamo, Genova, Miami, Kansas City, Dubai, Moscow...) assure prompt and effective service.

We assist you from the very beginning for the entire life of the project and over!



We cover each step of the project execution from the feasibility study and basic design to the assembly, installation, start up and for any need after commissioning, while the plant is in operation. We still proudly offer a TAILOR MADE solution for our Customers. Optimizing investment returns means well-designed installation and innovative mechanical solutions. Our products rate best in the market in terms of energy consumption operational costs and pollution control, as a result of our commitment to environment protection.

Marine

Bedeschi, leader in bulk material handling for more than a century, has an outstanding experience in the realization of complete bulk terminal solutions for the marine sector. Bedeschi is the only company able to provide both stacking/reclaiming and loading/unloading systems, as shiploader, mobile shiploaders, shipunloader, transshipment, eco-hoppers, conveyors system, etc...

The growing scale of international transport of bulk-material requires quick and flexible solutions to react to the fast changing market demand. Our transshipment expertise is the best answer combined with our on-shore applications both for cost and time saving. Of course, reducing environmental pollution and producing eco-friendly bulk handling solutions in line with the most strictly regulations in this field, are Bedeschi first commitments.



Port of Turkmenbashi (Turkmenistan)

Turkmenistan Government awarded to GAP, one of the most important Turkish contractors, the construction of a brand new port for passengers, containers, bulk materials including a ship building and repair facility. Bedeschi as leading provider of bulk handling solutions was awarded the supply of the turn key bulk material handling system, with two lines for grain and bulk materials. Highest environmental standard and state of the art construction and automation standard are the basic requirements to participate in a project that is going to be the calling card of such an important emerging Country.



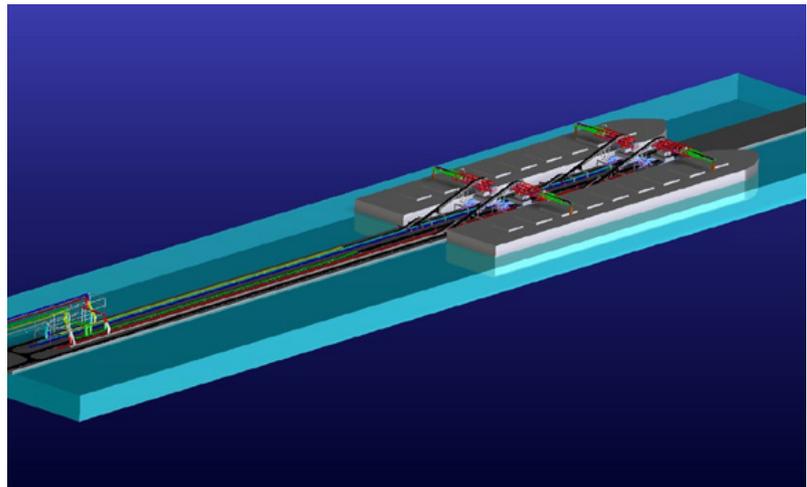
Material:	Grain
Design capacity:	650 t/h

Port of Taman

(Russia)

The project consists in the supply of a fully automated coal export terminal with a total aggregated capacity of more than 48.000 tph on 6 loading lines. Bedeschi Russia will actively contribute to the project management of the new OTEKO project in Taman.

The supply includes bucket wheel stacker-reclaimers, several km of conveyors and fully erected shiploaders. The system allows for the blending of different types of coal.



Material:	Coal
Design capacity:	48.000 t/h

Port of Sokhna

(Egypt)

As part of the realization of the new industrial area for fertilizers production from phosphates ordered by the Egyptian NCIC, the main contractor Petrojet has awarded Bedeschi the supply of the first port facility in Egypt for the export of fertilizer. The plant is located at the Port of Sokhna in the Red Sea. The scope of supply includes an automatic storage for stacking and reclaiming with a capacity up to 100.000 tons of fertilizers gathered from the production site nearby. Thanks to a complex system of belt conveyors the material is handled to the quay where a mobile ship loader on rubber-tires loads the ships with a capacity of 900 t/h. Bedeschi has been chosen among the competitors as it is the only company able to provide both the stacking and reclaiming system and the export and shiploading machines. Moreover, there is a modern system of air filters for keeping the environment clean when moving the material avoiding spillages and dust pollution.



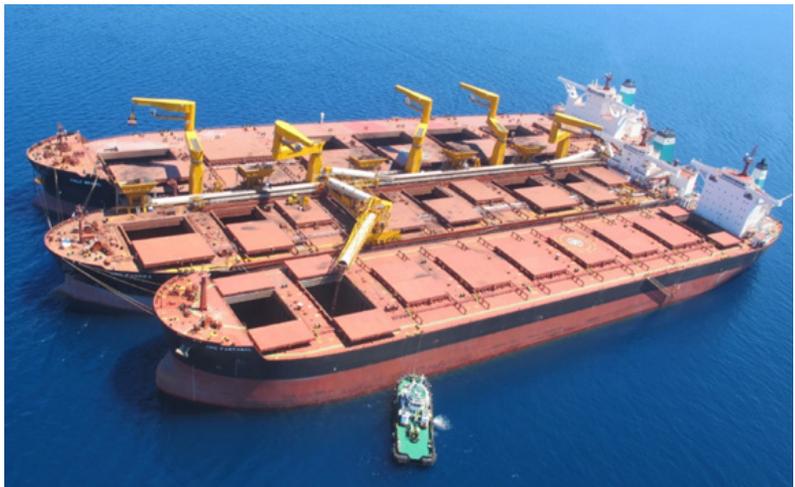
Material:	Fertilizer
Design capacity:	900 t/h

Vale

(Brazil)

ORE FABRICA and ORE SOSSEGO are the biggest transhipments all over the world conceived for VALE, the world leading producer of iron ore. Due to the high costs for shipping bulk material with cape-size ships (too big to enter in many ports), Bedeschi conceived off-shore floating ports providing the ships with belts and cranes to allow the handling of raw materials towards smaller ships or barges. This permits the ships entrance and their loading on the quay.

Even if this machine is not innovative, Bedeschi and Vale improved its systems with higher daily capacities (more than 100,000 tons/day) in compliance with the strictest environmental standards.



Material:	Iron ore
Design capacity:	6000 t/h



www.bedeschi.com

HANDLING | BEDESCHI

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