

Let's stay in touch

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Look around

Van Oord is changing the world around you

Van Oord 
Marine ingenuity

Van Oord in brief

Take a look around, in your country and around the world. You may not realise Van Oord was there to redesign your world.

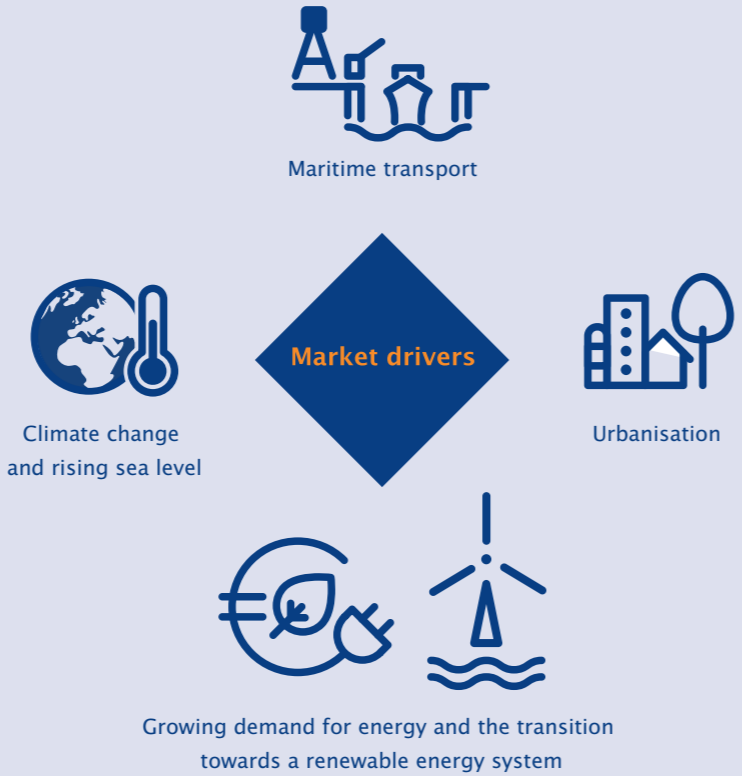
Vision

Our vision is to create a better world for future generations by delivering Marine ingenuity.

Mission

As a global maritime contractor, we focus on dredging, oil & gas infrastructure and offshore wind. We work safe and closely with our clients and stakeholders to create innovative and sustainable solutions.

What we do



Since 1868

Van Oord has a long and varied history in marine engineering, an industry that has its origins in the Netherlands. Van Oord, a family-owned business, has grown into one of the largest marine engineering companies in the world. Our work is rooted in the Netherlands' centuries-long battle against water. This unique pioneering spirit runs deep in our veins and makes us the best partner for our clients.





MARINE INGENUITY SHAPES DUBAI

Impressive portfolio of artificial islands



Created 17 palm
leaves for Palm
Jumeirah island



Constructed 300
artificial islands
in the shape of
the world map



Proud partner
in this region
for over 40 years



Reclaiming land for expanding cities

For the first time in history, more than half the world's population now resides in cities. This global shift towards a more urban global population has profound implications for a wide range of issues including food, water, and energy consumption. Another worldwide trend is a mass migration from interior regions to coastal areas. Cities and ports are expanding towards the water rather than away from it.

Van Oord makes this expansion possible by dredging sand to create new land. The land that we reclaim can be used for a variety of purposes: as ports, industrial estates, nature reserves, or housing developments. The palm-shaped island in Dubai, Palm Jumeirah, is a recognised landmark throughout the world. This remarkable, world-renowned megaproject was Van Oord's first showpiece in Dubai. Since then, Van Oord has continued to be a crucial partner for land reclamation in this region and has built an impressive array of artificial islands.





RECORD-BREAKING SECOND SUEZ CANAL

More capacity for essential shipping link between Europe and Asia



Dredging volume
equivalent to nearly
80 Great Pyramids
of Giza



35-kilometre-long
channel



1,800 people from
45 countries worked
on the project

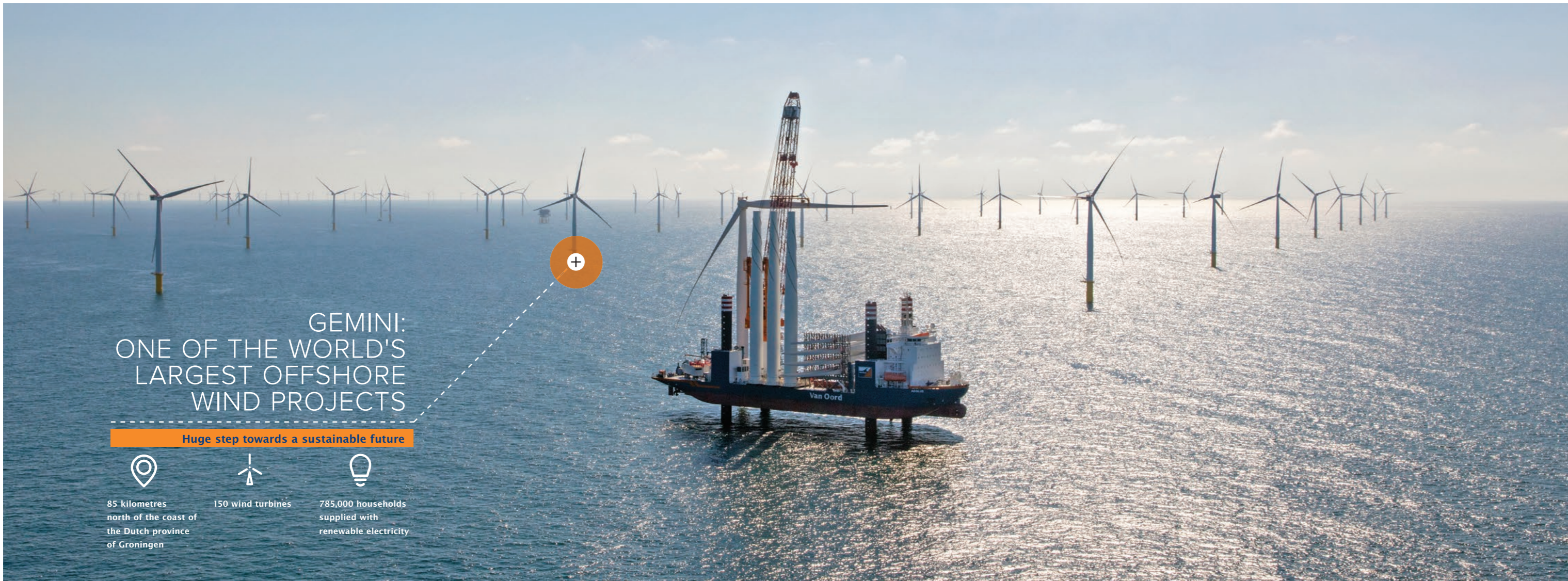


Improving maritime transport facilities for a growing economy

Maritime transport is the backbone of international trade and the global economy. More than half of global trade, in volume as well as in value, is carried by sea and handled by ports worldwide. As a direct result, port and waterway expansion and maintenance are both required to keep up with the growing volume of maritime transport and the related economic development.

Van Oord is involved in numerous maritime infrastructure development projects worldwide. Our work on spectacular and innovative developments, such as Egypt's Second Suez Canal and Rotterdam's Maasvlakte 2 port expansion project, has put our company at the forefront of these trends.





GEMINI: ONE OF THE WORLD'S LARGEST OFFSHORE WIND PROJECTS

Huge step towards a sustainable future



85 kilometres
north of the coast of
the Dutch province
of Groningen



150 wind turbines



785,000 households
supplied with
renewable electricity



Making offshore wind more competitive as sustainable energy

Energy drives our world. But as the 2015 Paris World Climate Conference revealed, we also need to take care of our planet. Mission impossible? We don't think so. We believe the answer can be found in generating more sustainable energy, such as wind energy. There is an immense amount of space and wind at sea – and that's where Van Oord comes in.

Van Oord has completed several prominent wind projects as an EPC contractor, including one of the largest in the world, the Gemini Offshore Wind Park. How? With great teamwork, specialised knowledge, and the highest-quality equipment.





FLEXIBLE FALLPIPE VESSEL NORDNES WORKING IN THE NORTH SEA

Market leader in subsea rock installation



Working in water
depths of 3 to
2,200 metres



Rock sizes varying
from 10 to 300
kilograms



Stabilising and
protecting subsea
pipelines, cables,
and other offshore
structures



Securing the reliability, safety and integrity of oil & gas installations and pipelines

The growth of the world economy and population increases the global demand for energy. Efficient and safe oil & gas facilities are essential to meeting this demand. The offshore infrastructure needed to transport fuels is subject to constant expansion and improvement.

Van Oord provides and protects this infrastructure at many different locations around the world, whilst coming up with safe solutions. We have been specialists in offshore installation projects for the oil and gas industry since the sixties.



REINFORCING THE DUTCH COASTLINE

Building coastal defences to protect land against water



Create resistance
against superstorms



Excellent example of
building with nature



More than 20% of the
Dutch population lives
below sea level



Climate change and rising water levels

The impact of climate change means that a growing number of people around the world are now living in flood-risk areas. Serious water-related disasters are becoming more and more frequent, making prevention vital.

Van Oord offers several flood defence and coastal protection programmes. Our capabilities include beach nourishment, dike reinforcement and the construction of breakwaters. At the same time, we also harness the power of nature – an approach that requires knowledge, skills, and experience.



Fields of expertise



Dredging

Dredging is our signature talent, one that we have perfected continuously since our business was founded. We maintain that position in traditional dredging markets and in our home market thanks to the best dredging equipment and operational experience, supported by our local branches.

Van Oord designs and constructs large and complex dredging projects worldwide, often as a main contractor. Our dredging capabilities include land reclamation, coastal protection and expanding ports and waterways.



Offshore oil & gas

Our offshore oil and gas activities provide integrated solutions with a focus on the installation, stabilisation and protection of offshore oil and gas infrastructure.

The deployment of our in-house specialists and equipment allows us to execute engineering, procurement and construction contracts in the field of landfall construction, shallow water pipeline and cable installation, as well as trenching and backfilling. Van Oord also leads the market in deep-sea rock installation for stabilising and protecting offshore infrastructure.



Offshore wind

With proven experience and an impressive 15-year track record in this industry, Van Oord is leading the way in the energy transition towards renewable energy by constructing offshore wind projects.

We furnish all-round solutions, often as turnkey projects including engineering, procurement and construction. We focus on Balance of Plant contracts and on transport and installation projects.



Versatile fleet



Trailing suction hopper dredgers



Self-propelled cutter suction dredgers



Cutter suction dredgers



Flexible fallpipe vessels



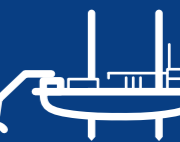
Side stone dumping vessels



Water injection dredgers



Offshore installation vessels



Backhoe dredgers



Shallow water pipelay barge



Cable laying vessel

We create

We share a passion for entrepreneurship and marine construction. We design and execute innovative maritime solutions based on Marine ingenuity, creating value for our clients. This is our reason for being and defines our contribution to a prosperous and better society.



We work together

Our organisation is professional and dedicated, with a strong focus on working together in teams and with clients to achieve the best results. We are a learning company that constantly strives to improve. We believe that mutual respect is the key to trust and cooperation.



Our values

We have defined four values that describe how we achieve our business goals.

we (create
care
work together
succeed)

We care

As a family-owned business, we care about people. We always maintain high standards of quality, safety and integrity on our projects. We are prepared to take responsibility and we care about creating a sustainable world. Our actions are based on long-term continuity and stewardship.



we succeed



We succeed

We are competitive and we are prepared to challenge each other. We are flexible, and we adapt to new market conditions. We do this by taking responsible risks and by continuously improving our business processes so that our clients get the best value. Our aim is to ensure the long-term continuity and growth of our business.





We say YES to safety

Working with our clients, working safely and with respect for one another and the environment. That is how we work to achieve a healthy profit for our company. Working together proactively on safety is a natural part of that.

A simple, but powerful and positive message that indicates Van Oord is embracing safety: say YES to safety. This unique safety programme reflects Van Oord's attitude towards safe working. Safety is part of our everyday work and everyone who works for Van Oord is expected to be proactive in meeting their responsibilities to work safely.





It's in our nature to care

Van Oord plays an active role in caring for the planet now and in the future by guarding the environment. Sustainability is part of Van Oord's strategy, decisions and activities to create marine solutions of value for our clients. Our smart engineers receive continuous encouragement as they develop more sustainable work methods and innovations.

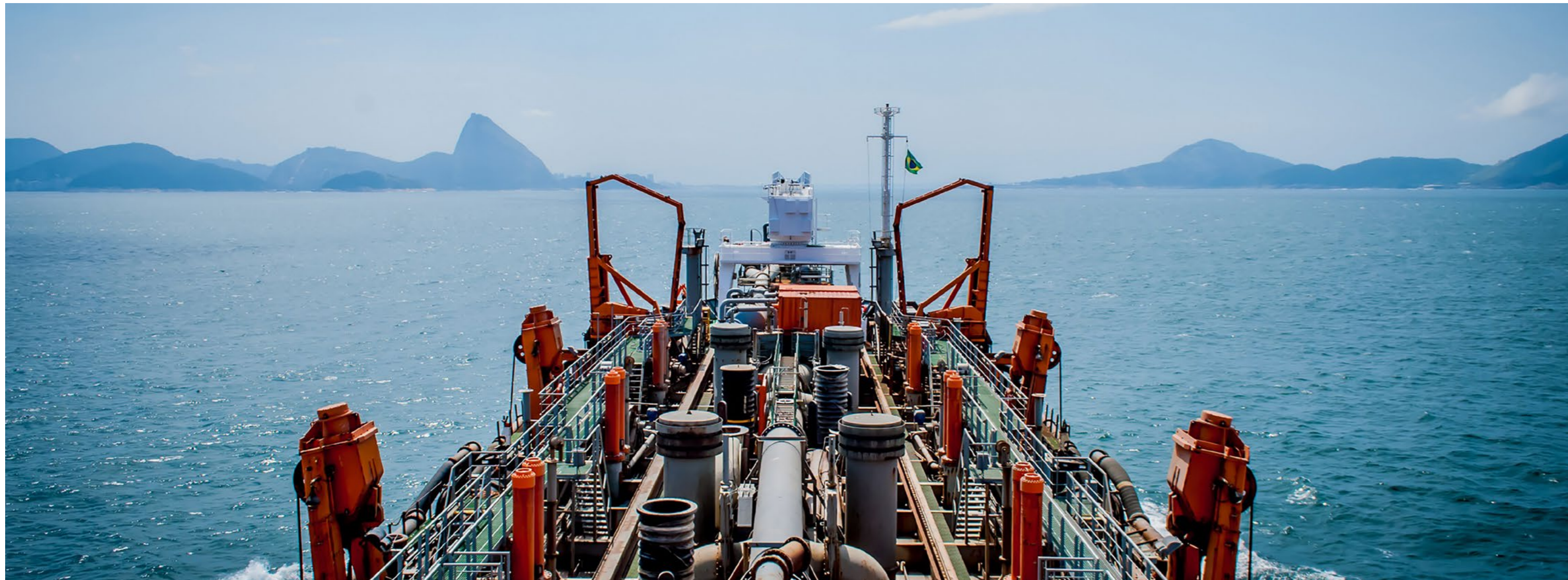
In everything we do, we strive to minimise any harmful effects of our work and encourage the beneficial ones where possible. During the construction of a new container terminal in Costa Rica, for instance, we created a special breeding programme for turtles, to avoid disturbing their nesting area.

Another example of our efforts is the creation of the first coral engine in the Bahamas. A coral engine is an underwater coral nursery to create or rehabilitate coral reefs. The in-house developed innovation is ground-breaking in the maritime industry.



We contribute to meeting seven of the seventeen United Nations Sustainable Development Goals:





Founder's mentality

We are a Dutch family-owned company with over 150 years of experience as an international marine contractor. We value open communication with our clients and stakeholders. Our company culture is one of entrepreneurship and engaged employees. We think and act with responsibility and focus on the long term.



Marine ingenuity

