

# CORROSION

STEEL GOING STRONG



# We are **CORROSION**

Protecting your precious equipment and properties from fouling and corrosion is our soul objective. As passionate trailblazers, we're market leaders in consistently developing better products and processes. Providing excellent service and ambitious environmental standards is what we're all about. Wherever you are in the world, our team is dedicated to keeping you going. **No matter what.**

- **Trailblazers**

Exploring new directions makes us cutting-edge

- **Creativity**

We see possibilities where others don't

- **Accessible**

We're always there

- **Sustainability**

We care

- **Integrity**

We believe in honesty and good conscious

- **Open attitude**

We prioritize understanding over being understood

- **Common sense**

We're driven by logic and sound judgement

- **Teamwork**

Together with- and for our customers

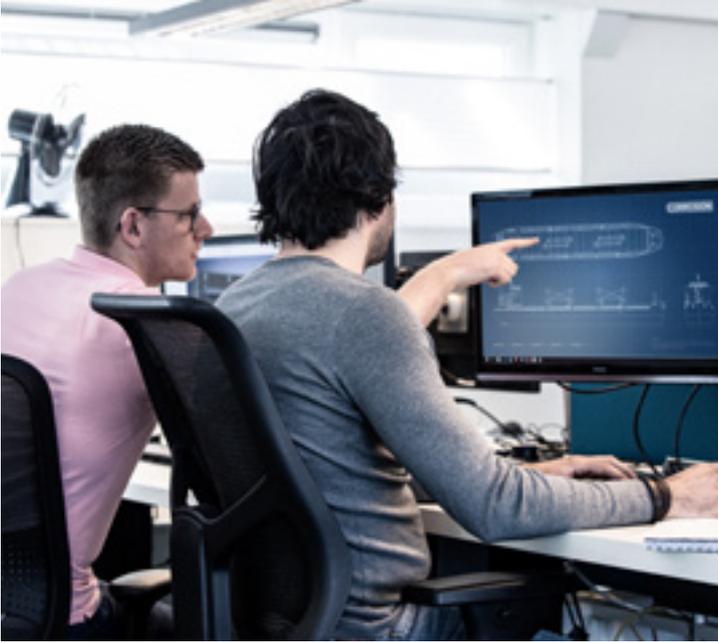
# Sustainability

**Sustainability. There's a word you hear a lot nowadays. The environment is a real concern. We at CORROSION take that seriously. Protecting your assets in the best way possible is what we do. But with an eye on our surroundings whenever we can.**

CORROSION is at the forefront when it comes to developing more sustainable solutions. Our research lab gives us an edge. We're always working to develop newer, better, and more environmentally friendly options. Better for the world. Better for you.

A typical Offshore Wind Farm protected by aluminum sacrificial anodes releases **1.5 million kilos** of aluminum into the surrounding seawater over a period of 25 years. CORROSION's sustainable ICCP technology releases a drastically reduced **1 kilo** of Mixed Metal Oxide (MMO) over the same period of time.





# Our Team

**Our team is what makes us who we are. People with common sense, brains, and character. People who are not afraid to think outside the box. People who care. These kinds of people comprise our workforce at CORROSION.**

Whether they're blazing ahead with groundbreaking research, installing a system, manufacturing a product, or talking with a client---the people who work for CORROSION are our face and hands all around the world.



# Maritime

**CORROSION stands for unparalleled quality. State-of-the-art service and protection solutions for all your maritime assets. We've been around since 1993. We've helped shape the maritime industry. Companies that expect more come to us to meet their marine growth and corrosion needs.**

Our highly sophisticated ICAF/MGPS and ICCP applications are used worldwide by important global players. Like our own Royal Netherlands Navy. We supply the best.

We're dedicated to staying ahead of the game. Even now, we're working on new, cutting-edge developments. Like ultrasound and UV-C Cooler technologies. Products that work. Efficient environmentally sound technological innovation for today's world. In products that work. We deliver the best.

Here at CORROSION, our clients matter to us. To unburden you is our goal. And we'll go the extra mile to get things done. No problem. Wherever you are. Our tailor-made service solutions are designed to continue to work. For the long haul. We keep you going.

# UV-C Cooler

**CORROSION is a market leader in consistently developing better products and processes. Often with high-end partners, like Philips. One of the trails we've been exploring together is UV-C light. A non-chemical alternative for preventing marine growth, with tried and true results in other markets. CORROSION has pushed even further, seeing workable solutions for the maritime sector.**

We've combined two existing technologies: UV-C light technology as a superb method to prevent fouling and pillow plate technology to provide high-efficient cooling.

The result is a tailor-made UV-C cooler. UV-C technology provides full environmental cooler fouling protection, even when stagnant water is in the cooler's sea chest. CORROSION's UV-C Cooler is unlike anything on the market. It uses underlying technology based on Philips IP to prevent marine growth. And most importantly, our UV-C Cooler provides protection even when the ship isn't active. All you need is a power source---And you're protected.

An innovation that fits today's need for sustainable solutions.

The results for you? Increased operational efficiency. Reduced costs. And – almost no impact on the environment.

## UV-C Cooler

- Environmental Friendly
- Easy installation
- No galvanic corrosion
- Patent pending



**CORROSION**

# Offshore Wind

**While wind turbines are the symbol of “clean energy”, traditional corrosion protection systems create enormous amounts of pollution. Since 2008, CORROSION has been the expert and leader in bringing an innovative, environmentally sound ICCP solution to this important market.**

Our SMART technology and sustainable, non-polluting systems have resulted in our dominant position in the wind sector. Our sophisticated ICCP system

brings maintenance and problem-solving directly to you as the client. Service can be performed remotely and easily, with the click of a mouse. From your office or ours. You have control.

CORROSION really delivers what others can't. For the last 12 years we have been collecting data from the field, providing us with uniquely precise polarization curves. No one else in the market has this knowledge--or the ability to bring you such exact systems. Precisely fitted to your needs.



We've been in the business of protecting offshore wind farms, vessels, and drilling rigs since 1993. From our humble beginnings in the small town of Moerkapelle in the Netherlands, we've grown into an **internationally recognized specialist** in creative, sustainable, state-of-the-art solutions in corrosion and cathodic protection. Our highly sophisticated ICCP and ICAF systems are operating around the world, protecting your valuable equipment.



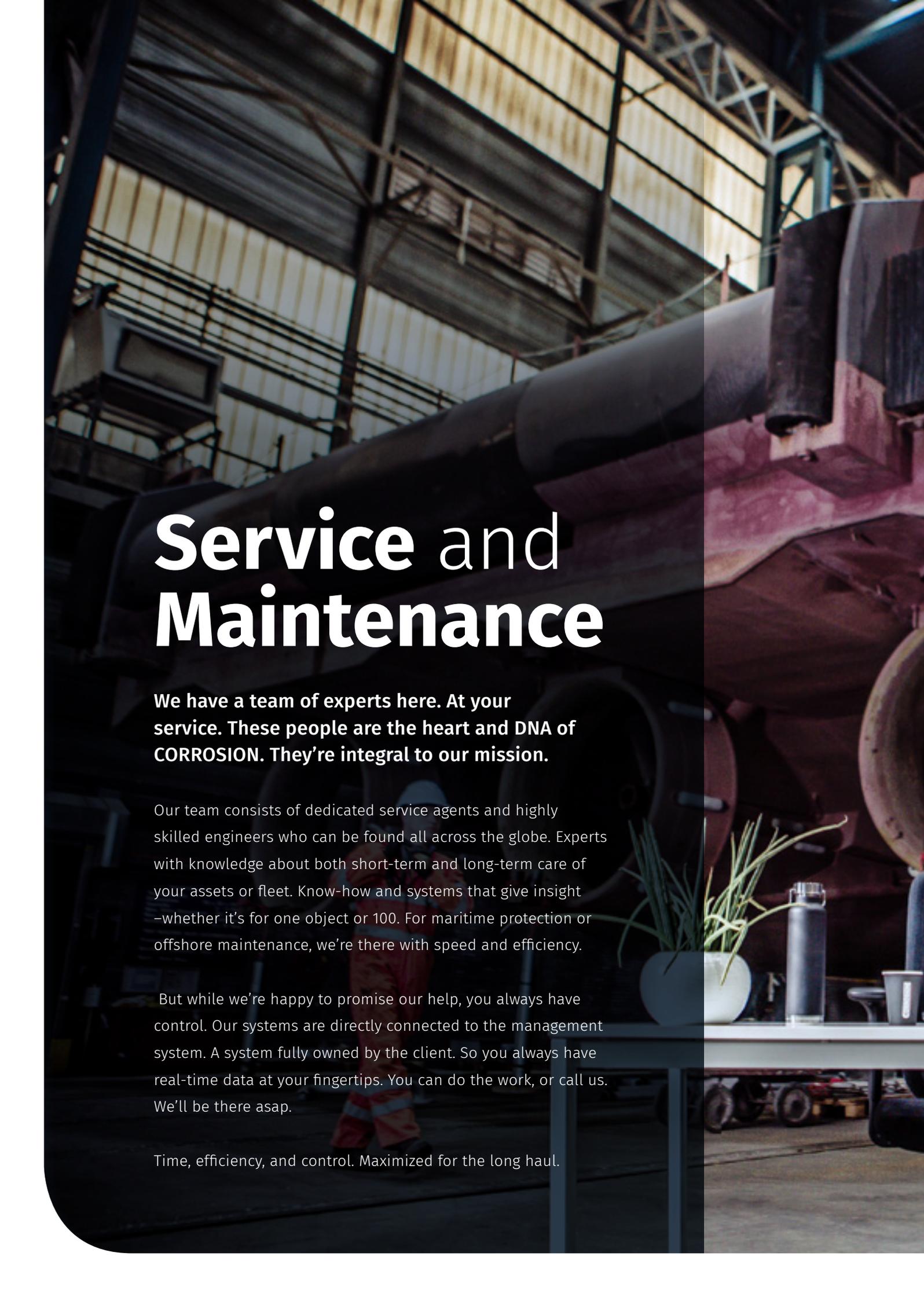
# On/Offshore Oil and Gas

**Galvanic corrosion is the enemy of any type of steel construction. Anything submerged or buried in seawater, they are all at serious risk.**

These valuable assets need protection from corrosion and marine growth. CORROSION is a highly respected authority in this field. We've developed highly effective, state-of-the-art ICCP and ICAF/MGPS systems. Our custom designed systems are working all

over the globe, maintaining the service life of all kinds of properties in and around the sea.

Our systems are unique and tailor-made to fit your needs. They're easily installed and can be fitted to the design of various structures. And because our ICCP anodes will last for the required lifetime, you'll get optimum protection--long service life for your assets combined with superb efficiency.

The background of the entire page is a photograph of a large industrial facility, possibly a shipyard or a refinery. A worker in a red safety vest and a hard hat is visible in the lower-left background. In the foreground, there is a white table with a potted plant, a blue water bottle, and a metal cup. The lighting is dramatic, with strong shadows and highlights.

# Service and Maintenance

**We have a team of experts here. At your service. These people are the heart and DNA of CORROSION. They're integral to our mission.**

Our team consists of dedicated service agents and highly skilled engineers who can be found all across the globe. Experts with knowledge about both short-term and long-term care of your assets or fleet. Know-how and systems that give insight –whether it's for one object or 100. For maritime protection or offshore maintenance, we're there with speed and efficiency.

But while we're happy to promise our help, you always have control. Our systems are directly connected to the management system. A system fully owned by the client. So you always have real-time data at your fingertips. You can do the work, or call us. We'll be there asap.

Time, efficiency, and control. Maximized for the long haul.



Clients expect us to know, and deliver, the best practices for **solving real-world problems**. And we do. Our global team is here to offer you the highest quality, tailor-made service and solutions. To unburden you is our goal. We're always exploring even better ways to serve you, and still keep an eye on our surroundings whenever we can.



# Maintenance Benefit Program

Keep your ICCP/ ICAF system performing at its best.

**Our Maintenance Benefit Program (MBP) is available to all our clients. Because we're more than simply a supplier. We're invested in the long haul. Keeping you up and running--at optimum performance level--matters to us. Keeping costs clear and predictable --matters to us.**

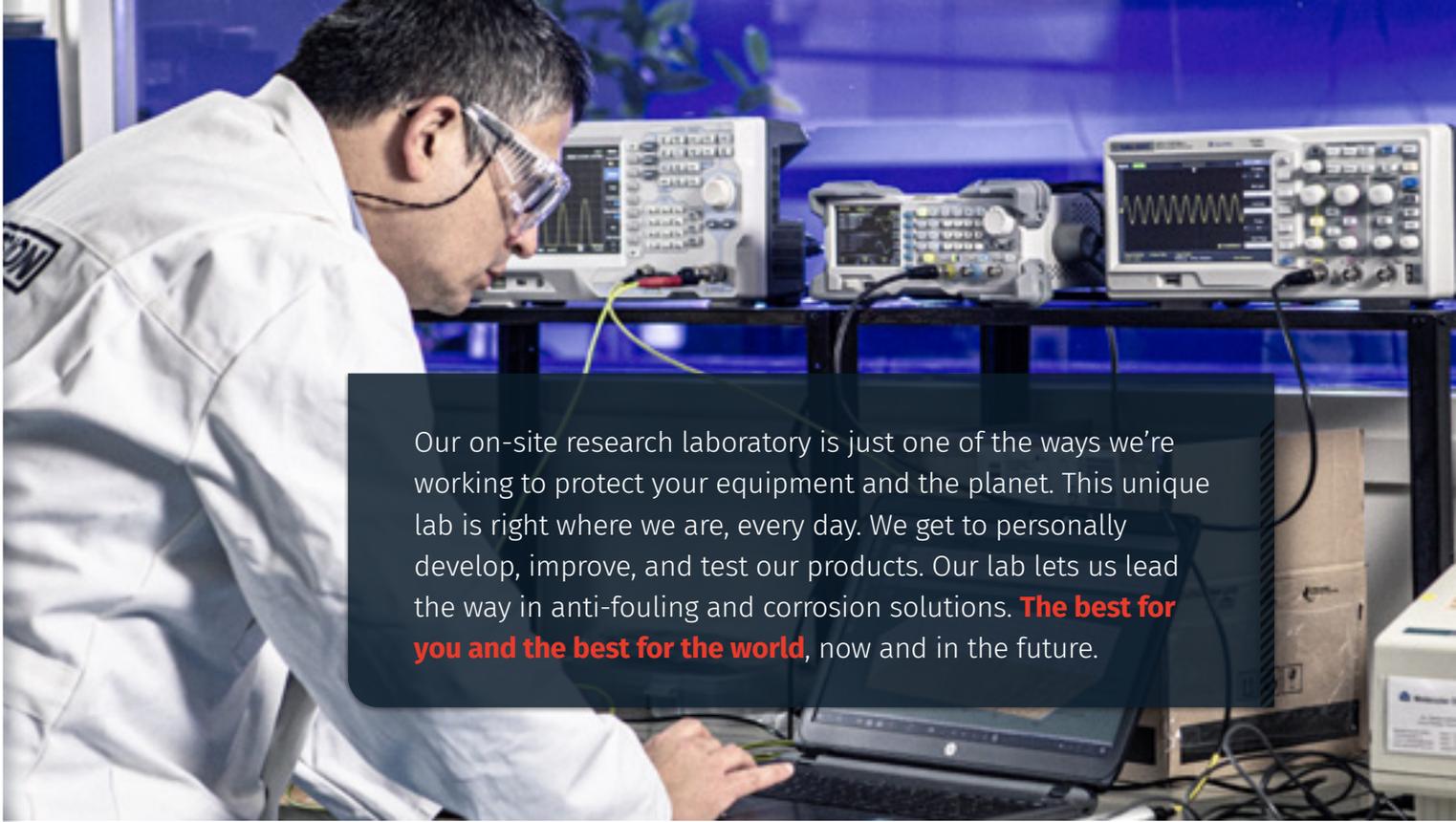
We're happy to bring you state-of-the-art products. But wise investments profit from beneficial partnerships. Let us share our

years of experience and expertise with you. We've got Sales Reps, Service Engineers, and cutting-edge Researchers on hand. All the time. All around the world. Our highly trained and experienced team can make your investments even more efficient. And more profitable.

Our MBP will bring you our know-how. Tailor-made, exactly right for your needs--- Now and as they evolve. Check out how this extended maintenance package plan can benefit you.

	Corrosion products	Corrosion Products + MBP
Highest standard of quality	✓	✓
Tailor-made advice and plans	✓	✓
Guarantee of quality	✓	✓
Long-term advice and monitoring		✓
30%* lower costs over the long-term		✓
Payment plan options		✓

*\*cost reduction example, based on multiple real-life cases, % can fluctuate per situation*



Our on-site research laboratory is just one of the ways we're working to protect your equipment and the planet. This unique lab is right where we are, every day. We get to personally develop, improve, and test our products. Our lab lets us lead the way in anti-fouling and corrosion solutions. **The best for you and the best for the world**, now and in the future.

# Laboratory

**CORROSION is unique in many ways. One of the things that makes us different is our on-site research laboratory. This is the place where we can build on our many years of experience and expertise.**

Pioneering is more than an idea to us. It's our mission to bring you the most sophisticated, high-quality products and services available in the anti-fouling and corrosion industry. But we want to continue bringing you new developments. We're always looking for new innovations.

Our lab is an arena for applied science. We strive to be the bridge between academic

knowledge and the actual field of operation. Science for the real world. Research is important for our own business. But we also do research and development for third-parties. With our background and resources, who better to rely on when it comes to bacterial and corrosion issues? We are 100% independent, bringing objective insight and opportunities for growth to the industry.

And we mean business. So there are times that we work with others, just to take things up a level. Our partners are widely recognized, and like us, experts. You can always be assured of the highest quality and standards.

# Locations

**Our headquarters are located in Moerkapelle, the Netherlands and we have offices and agents around the world. That means we're easily accessible for you ---and your assets. No matter where they're located. Please feel free to contact us. Our agents are here for you.**

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[WWW.CORROSION.NL](http://WWW.CORROSION.NL)

**For a complete overview of our agents please go to [www.corrosion.nl](http://www.corrosion.nl)**

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