The Netherlands at Pollutec



Netherlands

Foreword

The Dutch Embassy in France and its regional economic representation, NBSO Lyon, will officially represent the Netherlands at Pollutec, from October 10th to 13th. His Excellency Mr. Jan Versteeg, Ambassador of the Netherlands, will honor us with his presence on the opening day of the exhibition.

The Dutch Pavilion at Pollutec will be a podium to twenty organizations from the Netherlands, mainly active in:

- Recycling
- Water
- Energy

Discover our delegation

On the Dutch Pavilion: stand H4-E020

Our program during Pollutec

- October 10th, 12:15-13:00
 Conference | International Forum Hall 4
 Plastic Solutions and Collaborative Strategies:
 France-Netherlands "Etat de l'art"
 co-organized with Orée and the Holland Circular Hotspot
- October 10th, 13:00-14:00
 Dutch Pavilion Stand H4-E020
 Networking cocktail hosted by H.E.M. Jan Versteeg,
 Ambassador of the Netherlands
- October 11th, 9:30-10:15
 Conference | Biogas Forum
 Discover the Dutch company Agribiosource
- October 12th, 15:00-15:45
 Conference | International Forum
 The Mediterranean Island Cleantech Ecosystem (MICE)
 project by Climate Kic

Joris HOUTMAN

Director

Netherlands Business Support Office - NBSO Lyon

Company Profiles



AgriBioSource

AgriBioSource is positioned at the centre of the organic residual materials market's.

Our products are suitable for bio-digestion, water purification and as a fertilizer. Products that come to mind here include: manure, glycerines, residual products from the food industry, such as brewer's spent yeast and coffee grounds.

By coordinating the supply and demand of suppliers and buyers, AgriBioSource fulfils a bridging function between these two parties. AgriBioSource adds knowledge to this process and translates requirements into solutions.

AgriBioSource

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Sjoerd Hermsen



AW Machinery B.V.

At AW Machinery we design, draw and build special machines for cleaning and emptying underground containers. All in-house.

With our knowledge and experience we are able to innovate or develop new and existing (cleaning) machines.

Our designs are characterized by quality and simplicity. We look at every facet of the project or vehicle and put efficiency and return for the user first.

In every technical solution we take into account accessibility, ease of maintenance and attractive design.

One of our products is the third generation wash and suck unit, which focuses on durability and ease of use.

AW Machinery B.V.

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Gert-Jan van Wieren Company director & owner



Berghof Membrane Technology

Berghof Membrane Technology is the leading manufacturer of tubular membranes for the filtration and separation of process streams and wastewater in a variety of industries including dairy, landfills, mining, food & beverage, chemical & pharmaceutical, and oil & gas.

With more than 50 years of experience and over 1,500 installed systems across the globe, Berghof Membranes prides itself on the robustness, energy-efficiency and superior quality of its external filtration membranes and solutions.

The founding family

The Berghof group of companies is and stays family possessed. It is founded in 1966 by Prof. Georg Zundel. Nowadays the three sons of the company founder - Johannes, Georg and Ulrich Maxim Zundel - are working together with the executive management to bring Berghof into a successul future.

Berghof Membrane Technology

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Eric Wildeboer



BOA Recycling Systems

BOA Recycling Systems designs and supplies high quality machines and solutions for recycling and waste processing. Our machines and solutions are tailored to each specific business process, resulting in reliable and effective handling and processing.

As a manufacturer of waste treatment systems, BOA Recycling Systems is familiar with every aspect of the complex field of waste treatment with the result of more than 60 years of experience. All equipment is developed and produced in our own production factory in Hengelo (NL).

Over the years our company achieved a leading position both in the Netherlands and internationally. The larger part of our production is intended for export all around the world, although Europe is our main focus. An international sales and service network, including BOA branch offices in Great Britain and Germany, is at the service of our customers permanently.

BOA Recycling Systems

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Ronald Tienkamp General Manager r.tienkamp@boarecycling.nl



Byewaste

We provide an innovative and easy solution for tidier homes and a cleaner planet. We do this by picking up the items that citizens no longer use from their homes for free. We then give each item a second life through our network of sustainable partners.

By making sure that each item ends up in the right place, we prevent them from being incinerated or ending up in landfills. This way, we save 38 kg of CO2 (eq) from ending up in the atmosphere per pick-up. This is more than 1.5 times as much as the amount of CO2 that a mature tree filters out of the air in a year!

This is how we help our users to give back to their community and the planet - while making their lives a lot easier.

Byewaste

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Tommaso Troiani



CirTec

CirTec is a technology provider of high-quality technologies for water and (waste) water treatment, for both industrial and municipal applications. The company has been a pioneer in the value chain of the water cycle since 2010 and has already equipped more than 25 municipalities/water utilities and over 50 industries.

CirTec is an internationally renowned manufacturer of technologies such as:

- · IntenSieve® (finesieve);
- · GaLiCos® (gas-liquid contact system);
- · Cellvation (cellulose recovery and valorization).

In addition to process design, production and supply of machinery, (turnkey) installations, service and maintenance, CirTec offers the added value of technological support.

CirTec gives special priority to the development of sustainable value chains and processes to ensure maximum energy and material efficiency in the sense of a circular economy. CirTec supports its customers in the development of unconventional resources.

CirTec

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Coos Wessels
Founder and CEO



EIT Climate-KIC

As Europe's largest climate innovation initiative, EIT Climate-KIC identifies and supports innovation that helps society mitigate and adapt to climate change.

We bring together partners in the worlds of business, academia, and the public and non-profit sectors to create networks of expertise, through which innovative products, services and systems can be developed, brought to market and scaled-up for impact.

We catalyse and nurture innovation, whatever its source: from large corporations, research institutes and public bodies, through to start-ups and individual entrepreneurs.

We encourage fresh new thinking through initiatives like our 24-hour hackathon Climathon, or our cleantech ideas platform Climate Launchpad.

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Dr Kirsten DunlopChief Executive Officer



Ferr-Tech

Ferr-Tech, the global leader in Ferrate(VI) applications for industrial (waste) water treatment, presents FerSol. FerSol is our groundbreaking innovation, offering a stable solution of Ferrate(VI). This powerful green oxidizing chemical, 63% stronger than chlorine, transforms wastewater treatment and enables water reuse in industrial processes.

Our unique patented production process, developed by one of our founders, sets us apart as the only producer of stable Ferrate(VI) worldwide. Beyond wastewater treatment, FerSol finds applications in cleaning food and beverage crates and purifying plastic flakes in polymer recycling plants.

Join us in pioneering green and efficient water purification, contributing to a sustainable future with Ferr-Tech.

Ferr-Tech

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Richard Bruins



Lek/Habo

Lek/Habo – CES founded in 1948, is one of the leading companies in the cogeneration market in the Netherlands and Belgium for decades. Lek/Habo has evoluated into an important supplier of technical installations in horticulture, wastewater treatment plant, natural gas/biogas/H2 and industrial markets.

Lek/Habo offers a wide range of Biogas products inclusive CHP units, Biogas drying/cleaning units, Control System, etc.

The CHP Range starts at 30 kWe up to 3600 kWe adapted on Customer specifications, thanks to the inhouse Engineering, Design, Production, Installation and Service.

Deliveries (packages) to customers in Europe, France, Spain, Italy, Portugal, Slovenia, Serbia, Japan,...

Lek/Habo Bodegraven

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B.H.T. Lek Director



MangoStone

By using MangoStone software you can decrease your mileage and co2 emissions, allowing for an improvement of your efficiency of up to 50% and substantially decreased operational costs.

The possibility of adding hardware offers live data from collection locations on top of the software's smart forecasting. Due to precise route optimisation, waste collectors using MangoStone products can now collect with electric vehicles for maximum reduction of CO2 emissions.

MangoStone Technologies B.V.

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Bas Hoogakker CEO & co-founder



MCB Milieutechniek

MCB Milieutechniek has been around for almost 25 years.

MCB is specialized in the design, production and maintenance of waste collection containers for business environment or public space.

We supply this waste collection containers in Denmark, Sweden, Norway, Germany, Belgium, Caribbean Islands (Dutch part) and we are proud marketleader in the Netherlands for aboveground (semi) underground waste systems and container-housings.

We make a difference in the future with inspiring and innovative solutions, with a heart for people and the environment.

MCB's goal is to contribute to a circular economy with innovative and relevant solutions.

MCB Milieutechniek

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A.M. (Maris) van der Maas Director / owner



Prince Kunststof Infra

We produce and deliver high quality, innovative and certified thermoplastic pipework systems for gas and water, wastewater, and biogas plants. From our standard models to bespoke smart joints.

We also develop and produce client specific models in house.

Our passion is the joint technology.

Prince Kunststof Infra

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Kathleen Metz-Van Brouwershaven CEO



QM Environmental International B.V.

QM Environmental International B.V. specializes in environmental (bio)technology and offers integrated solutions for environmental problems in soil, water and air.

Since its inception in 2000, QM Environmental International has provided solutions to hundreds of environmental problems in the field of domestic and industrial wastewater treatment, biological soil and groundwater remediation, drain maintenance, traps, sewers and pumping stations, algae control in ponds and lakes, cleaning and odor control.

QM is represented in many European countries through a network of distributors which locally support the products and services offered by QM Environmental International.

Products you can trust, Experience you can rely on!

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Robert Wagenveld B AS Director r.wagenveld@qmes.nl



Holland Circular Hotspot

Holland Circular Hotspot (HCH) is the international gateway to the Dutch circular economy. Based on our knowledge of the international market and in collaboration with our international network, we create mutual business opportunities, link foreign circular investors to the Netherlands, organize international programmes on circularity, act as a content partner on circular economy, and we showcase Dutch CE leaders abroad.

HCH is a not-for-profit collaboration between the business community, knowledge institutions and governments. HCH was founded in 2015 as one of the actions of the government-wide program 'The Netherlands Circular!' and works closely with ministries, the Netherlands Enterprise Agency, Rijkswaterstaat, NLinBusiness and the missions abroad. HCH has established a unique network of companies, but also a strategic network of international circular hubs. These public-private coalitions of the willing, provide access to a local circular market. HCH is unique because of its knowledge of the CE landscape in the Netherlands, insights into market opportunities abroad and the effective way of connecting and supporting to realize mutual opportunities.

Foundation Holland Circular Hotspot

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SOLISENZ

SOLISENZ is a forward-thinking company dedicated to the development of advanced water quality sensors, analysers, and systems. Our commitment lies in fostering sustainable practices and implementing solutions tailored to the unique needs of our customers and the environment.

Our products, embodying a blend of innovation and sustainability, provide real-time, accurate data, and contribute to robust water management strategies.

Recognizing the essential role of water, we channel our efforts into producing technologies that safeguard this precious resource. Through our work, we aim to contribute significantly to a sustainable future where clean, safe water is universally available.

SOLISENZ

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Wilco Keijzer Technical Manager



SpeedComfort

Our energy saving plug&play radiator fan, named SpeedComfort, allows households to reduce their heating costs by up to 22%! The SpeedComfort spreads the heat more efficiently into the room and allows radiators to heat at a low temperature, which results in massive energy savings and CO2 reductions.

Since 2015 we invented and manufacture the SpeedComfort in the Netherlands by employing colleagues with a distance to the labor market. This allows us to have a qualitative product with a lifetime expectancy of 40-years.

SpeedComfort already helped over 1 000 000 households accros Europe!

SpeedComfort

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Rogi Louter
International Business
Development Manager



Stage Gate 11

Stage Gate 11 is a deeptech start-up situated in Breukelen.

The company strives to enhance the performance of airport security departments and other logistical hubs.

Making use of their extended network of experts in the field, tech-companies, universities, research institutes and innovators, they find solutions for many challenged related to safety, security and sustainability.

Besides development based on their own patented technology, SG11 commercializes innovative technologies and products of third parties.

At the moment, Stage Gate 11's main focus lies with the development of several product based on the Delta R®-technology, an optical sensor, that enables detection of narcotics and energetic material within both the field of aviation as in the metal recycling industry.

Stage Gate 11

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Michiel Poppink

STX

STX Group

STX Group is one of the only groups that focus entirely on environmental commodities. Founded in 2005, STX has evolved from commodities brokers to commodities traders to trusted leaders in the entire environmental commodities value chain. We are active in both trading and helping corporations effectively decarbonize.

With more than 500 employees representing more than 70 different nationalities, we operate from offices in the Netherlands (HQ), the United Kingdom, Sweden, Germany, France, Spain, Mexico, the United States, Hungary, Belgium, Poland, and Singapore.

We continuously build our expertise and our networks in this arena so that we can serve our clients to the very best of our ability. Together, we offer a one-stop shop for both traders and investors in environmental commodities, as well as corporations that want to decarbonize their operations.

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STX Commodities SAS

https://stxgroup.com



Marijn Van Diessen Chief Commercial Officer



Water Alliance

Water Alliance is a unique partnership of public and private companies, government agencies and knowledge institutes involved in water technology in the Netherlands.

Water Alliance focuses on innovative and sustainable watertechnology that can be used worldwide. It brings together a complete chain of innovation for water technology, from first idea, R&D, specialised laboratories, a water application centre, various demosites, launching customers to international applications with commercial companies.

Indeed from knowledge to business. It is driven by the idea that technological development and innovation is needed to develop new markets and thus create new business opportunities for the water technology industry.

Water Alliance

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Hein Molenkamp Managing Director



NBSO Lyon, with the economic section of the Embassy and NBSO Nantes, forms the Dutch economic network in France. Our mission is to support and advise Dutch companies wishing to do business in France, by facilitating and promoting contacts with French business partners and stakeholders. Within the framework of priority sectors, efforts are turned towards sustainable development, such as circular economy, sustainable mobility and renewable energy.

More information:

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Netherlands