accelerating business with WaterCampus



wateralliance 10

members 2020



accelerating business with WaterCampus

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watercampus.nl



















Member according to Oxford Dictionary

A person, country, or organization that has joined a group, society, or team.

Synonyms of Member:
subscriber, associate,
representative, attender,
insider, fellow, comrade,
adherent, supporter,
follower, upholder, advocate,
disciple, sectary

Join the European Water Technology Hub

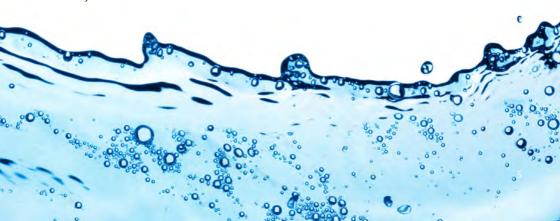
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TECHNOLOGY SEGMENTS	Industrial Waste Water Treatment	Municipal Waste Water Treatment	Process Water Treatment	Potable Water Treatment	Consultancy & Engineering	(applied) Research	Sensor & ICT technology	Disinfection	Mechanical Seperation Technology	Decentralized Waste Water Treatment	Various	
A Blue World Company by												
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Wire Weaving Dinxperlo World Trade Center Leeuwarden												
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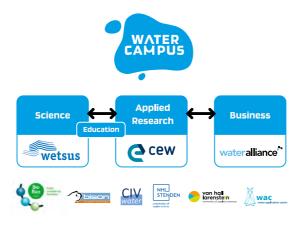


ABOUT WATER ALLIANCE

Water Alliance is a unique partnership of public and private companies, government agencies and knowledge institutes involved in the Dutch water technology. We focus on innovative and sustainable water technology that can be used worldwide and support small and medium sized enterprises in the water technology industry in terms of (international) matchmaking, networking and business development. To do so, we host booths on international trade fairs and organize the annual WaterLink Symposium which is the biggest water technology business symposium in the Netherlands, with annually more than 300 business oriented participants. Water Alliance is partner in the Enterprise Europe Network (EEN). An international network that helps businesses and research institutions in their international ambitions. Water Alliance is one of the managing partners at WaterCampus Leeuwarden.

WATERCAMPUS LEEUWARDEN, HEART OF THE EUROPEAN WATER TECHNOLOGY HUB

WaterCampus Leeuwarden encourages cooperation between businesses, educational institutes and governments. This creates added value in innovation, education and entrepreneurship at global level. WaterCampus offers a unique infrastructure for water technology research and is a meeting point for scientists and companies from all over Europe. A complete chain of innovation for water technology, from first idea, research & development, specialised laboratories, a water application centre, various demosites, launching customers to international applications with commercial companies. 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. In this way the Netherlands will become the European Water Technology Hub, with its focal point at the WaterCampus Leeuwarden. Together with Water Alliance Wetsus (p.114), CEW (p. 36) and CIV Water (p. 39) create the WaterCampus innovation chain.



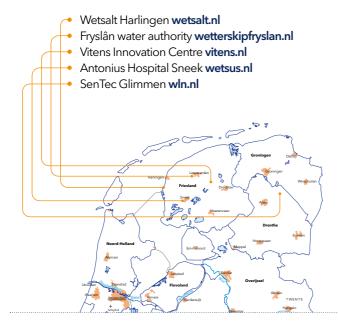
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Watercampus Innovation Chain



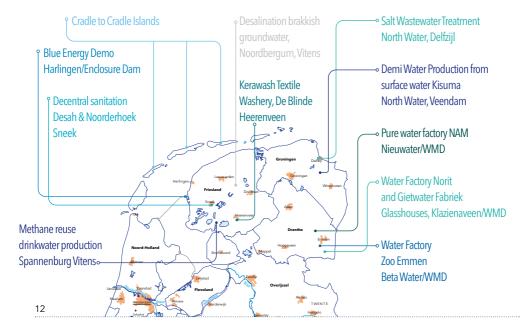
DEMOSITES



THE DEMOSITES PROVIDE TESTING OPPORTUNITIES IN THE FIELD OF:

- Sustainable desalination of seawater, groundwater and wastewater.
- Renewable energy generation from water.
- Wastewater treatment.
- Post-treatment with sand filters or algae.
- Extra energy from sludge.
- Purification of drinking water.
- Drinking water innovations.
- Purification technology for wastewater treatment from hospitals.
- Sensor technology

SHOWCASES



A BLUE WORLD COMPANY BV



TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT PROCES WATER TREATMENT

A BLUE WORLD COMPANY BV

A Blue World Company by is a Dutch based organization which specializes in the production of bio stimulants regarding wastewater treatment, soil improvement and environmental improving solutions with partners based on our unique and fully biological formula. Products are distributed, applied and/or sold via a (knowledge) partner network. These products help stimulate the bacteria improving emissions in and around water, waste, cleansing the air. removing toxic waste, replacing chemicals and boosting bio filters. Our sales office is based in Harderwijk (The Netherlands) and our production plant in Hazeldonk/Meer (Belgium) with activities in almost all European countries

Vitringasingel 3 3841 ET Harderwijk The Netherlands

T +31 6 51 24 46 55

E info@ablueworldcompany.com

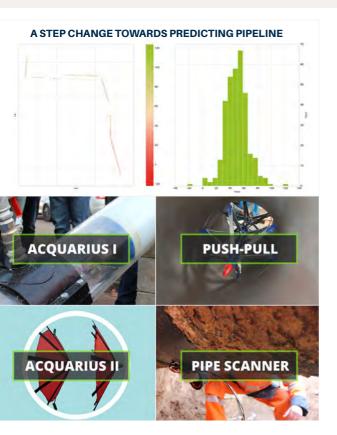
ablueworldcompany.com

Contact person: Martijn Brugman

E mbrugman

@ablueworldcompany.com

ACQUAINT BV





TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING • SENSOR & ICT TECHNOLOGY • VARIOUS

ACQUAINT BV

Our objective is to prevent future failure of pipelines by using inspection methods and techniques, and the application of data science. With the aid of these tools pipeline owners are able to verify maintenance strategies and detect possible failure mechanisms.

The application of data science creates a leverage effect whereby our customers increase the control over their assets.

This unique approach is an essential link in closing the risk based asset management cycle and speeding up the process by gaining control of your assets.

Our solution contributes to:

- 100% Insight
- 85% Cost reduction compared to the traditional approach
- 90% Risk reduction
- 98% CO₂ reduction

The applied techniques are scientifically validated by research institute Wetsus.

Zwettestraat 27b 8912 AV Leeuwarden The Netherlands

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acquaint.eu

Contact person: R.R. Dijkstra

ADS GROEP





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT
PROCESS WATER TREATMENT • DISINFECTION

ADS GROFP

ADS Groep specialises in the design and construction of wastewater and drinking water treatment plants and the manufacture of associated structures. ADS Groep is one of the leading contractors in the field of drinking water and waste water treatment and has extensive experience in industrial projects. The expertise and synergy available within the company, as well as our own production facilities ensure that we can operate in a successful and flexible manner within these specialist markets.

Nieuwenkampsmaten 8 7472 DE Goor The Netherlands

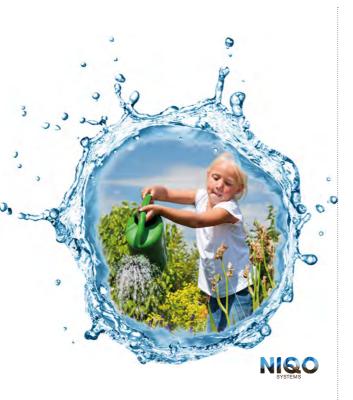
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adsgroep.nl

Contact person:

AKANOVA BV





TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT
MECHANICAL SEPARATION TECHNOLOGY
DISINFECTION

AKANOVA BV

AkaNova is manufacturer of NIQO systems[®]: the solution for wastewater.

Wastewater treatment plants of NIQO systems® excel because of a high operational reliability and durability. They offer the highest adaptability for any situation

Treatment plants of NIQO Systems® have a longer life cycle and lower power consumption than other small sewage treatment plants. With NIQO Systems® you invest in quality and durability!

NIQO systems® is fully compliant, tested and approved to EN 12566-3 and is CE marked to meet the latest construction products regulations.

Koperslagersstraat 58 8601 WP Sneek The Netherlands

T +31 515 43 25 74

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akanova.nl

Contact person: Ton Koekkoek

AOANA





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT

AOANA

AQANA developed the biomass carrier based anaerobic technology called DACS, to treat high organic polluted wastewaters. Besides AQANA's pulp & paper and food industry references, AQANA also applied the DACS technology in the chemical industry and distilleries where the application of the conventional anaerobic technologies is less reliable. To provide the most suitable solution for the client, AQANA developed, besides the DACS, also the DACS RETROFIT and the DACS DANA reactor. Feel free to contact us for further information.

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AQUACOLOR SENSORS





TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING SENSOR & ICT TECHNOLOGY

AQUACOLOR SENSORS

Aqua Color Sensors develops and produces sensors to ensure (drinking) water quality and safety in a sustainable way. Special about our sensors is that they are inline and that they measure water quality in real-time. They give an alarm or directly control water purification equipment. This saves water, energy, maintenance and chemicals.

Our sensors can be delivered according to any industrial output standard and are equipped with a modern open source IoT platform for remote data access.

Tweede Sluisweg 35 8413 NN Oudehorne The Netherlands

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aquacolorsensors.nl

Contact person: Frank Akkerman

AQUA FREE





TECHNOLOGY SEGMENT:

POTABLE WATER TREATMENT
VARIOUS: POINT OF USE WATER TREATMENT

AQUA FREE

Agua free is devoted to the task of maintaining and improving water hygiene. Founded in Hamburg in 1999, the company started as a manufacturer of sterile water filters for healthcare applications. Today, Agua free is a certified medical device company which not only develops and produces high quality water filters and other products but also provides a comprehensive range of services, all focused on water hygiene. Some problems are very specific and require individual solutions. Aqua free has a history of working closely with clients from industry and commerce to develop bespoke filtration solutions to suit specific applications and quidelines.

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aqua-free.com

Contact person: Rowenna van Raaij

AOUA GROEP





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
SENSOR & ICT TECHNOLOGY • VARIOUS

AQUA GROEP

Agua Groep provides solutions for customers with either an excess or a shortage of highgrade process water. In case of a shortage (higher demand) we provide high-grade process water in various volumes (from 30m³, up to 100m³ per hour), via mobile production installations or certified tanker trucks. Should you have an overcapacity of high-grade process water, we can turn your water production plant into a fully automated water filling station with our plug&play solutions. The Aqua Groep provides all the commercial and administrative services to maximize the water off-take.

T +31 6 34 86 37 57 E info@aquagroep.nl

aquagroep.nl

Contact person: Chris Roubos

AQUALAB ZUID





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT CONSULTANCY & ENGINEERING

AQUALAB ZUID

Agualab Zuid is an independent laboratory with 120 employees and accredited according to NEN-EN-ISO/IEC 17025 having a vast experience in chemical, microbiological and hydrobiological analyses for drinking water, process water and more. Our parent companies Evides, Brabant Water and WML, provide drinking water to almost 8 million people in The Netherlands. We support these companies in assuring good water quality from source to tap. Our services are also provided to a variety of industries such as chemical, food & beverage and utilities, and to organizations like hospitals and sports accommodations. Aqualab Zuid is keen to facilitate your needs with respect to water quality analyses and to support you in addressing your challenges related to water quality.

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aqualabzuid.nl

Contact person: Jan Duijsens

ATB NEDERLAND





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

ATB NEDERLAND

Your partner in procestechniques and water- and sludgetreatment. From single process components to complete industrial water and sludge treatment installations

Also your partner for:

- rental & research
- occasions
- spareparts (including filtercloths and plates)
- maintenance.

Our strengths:

- practical out of the box thinkers
- high sustainable quality
- innovative with proven techniques
- the strong human approach.

Voted as most sustainable business in the province of Drenthe.

Westeinde 220 8351HP Wapserveen The Netherlands

T +31 521 38 39 00 E atb@atbnederland.nl

atbnederland.nl

Contact person: Frik Lokkers

AWT WATERTREATMENT





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT RESEARCH

AWT WATERTREATMENT

AWT specialises in the design, construction and installation of complete waste water treatment plants for a wide range of industry sectors, from beverage and food to sewage and waste water. Whether your solution calls for a conventional treatment process or is to involve a more modern Membrane Bio Reactor (MBR) type system, you can rest assured that our dedicated team of process design and project engineers will deliver the correct solution for the specific needs of your plant. We can design, build, and if required operate and maintain under contract, turnkey effluent treatment plants for the recycling and re-use of water. Sustainability in all our activities including energy efficiency, renewable energy from wastewater and water re-use solutions will ensure the optimal efficiency of your new effluent treatment plant.

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E eelco.linnert
@awtwatertreatment.com

awtwatertreatment.com

Contact person: Eelco Linnert

BENTEN WATER SOLUTIONS





TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY
CONSULTANCY & ENGINEERING • RESEACH

BENTEN WATER SOLUTIONS

Benten Water Solutions supports water utilities and industries in helping them better understand water quality by supporting the design, implementation and management of - online or offline - monitoring systems. We translate regulatory obligations and an organisation's ambitions into coherent monitoring strategies, using state-of-theart knowledge on the latest monitoring technologies available.

Additionally, we provide validation and verification services to sensor manufacturers and carry out technical due diligence and market insights for investors. Benten Water Solutions is a Test Body under the European ETV Programme and an implementation partner for the European Water Stewardship Standard.

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- E ccarpentier

 @benten-water.com

benten-water.com

Contact person: Corina Carpentier

BERGHOF MEMBRANES





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER MANAGEMENT
PROCESS WATER TREATMENT
DECENTRALIZED WASTE WATER TREATMENT

BERGHOF MEMBRANES

Berghof Membrane Technology GmbH (Berghof Membranes), part of the family-owned Berghof Group, is one of the leading manufacturers of tubular membrane. Our membranes are manufactured in fully automated high-tech production lines, which enables us to offer high quality and competitive products. With experience developed over 50 years, we are a specialist for filtration and separation of industrial process streams and wastewater. Safe operation, robustness, flexibility, energy-saving, sustainable and high-quality water are the design standards for our products and innovative filtration concepts.

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T +31 588 100 110

E info@berghofmembranes.com

berghof.com

Contact persons: Eric Wildeboer (CEO) Rick te Lintelo (Director Sales & Marketing)

BIOCLEAR EARTH





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT CONSULTANCY & ENGINEERING RESEARCH

BIOCI FAR FARTH

Making the world cleaner and more sustainable using the power of nature, that's our mission. Bioclear earth creates solutions that are new, clever and effective. Over the past decades we expanded our experience in using natural solutions for soil & water remediation, water quality, healthy ecosystems, ecological risk assessment and the circular economy. We believe that prosperity and a healthy environment can be mutually beneficial, if we are prepared to learn from nature. Together with our clients we are dedicated to help create a cleaner, more beautiful planet and pass it on to future generations.

Rozenburglaan 13 9727 DL Groningen The Netherlands

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- E keuning@bioclearearth.nl

bioclearearth.nl

Contact person: Sytze Keuning

BIOCOMPACT





TECHNOLOGY SEGMENT:

VARIOUS

BIOCOMPACT ENVIRONMENTAL TECHNOLOGY

BioCompact Environmental Technology has made water saving its mission by offering water-saving sanitary solutions. BioCompact is the exclusive distributor of the Urimat waterless urinals. Smixin hand washing stations and the Jets Vacuüm toilet system. With the Urimat waterless urinals our partners save up to 115.000 Lt. per urinal/per year of precious drinkable water. The Jets Vacuüm toilet system reduces the water use per flush from 7Lt. to 1.2Lt.. With the Smixin hand washing stations the 90% water saving is in your hands. Save Water - Save our Planet.

Nikkelstraat 7 2984 AM Ridderkerk The Netherlands

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biocompact.nl

Contact person: E.M. Standaart

BIOTRACK









TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY

BIOTRACK

We provide services and systems to enable quick detection of bacteria, spores, viruses and toxicity. Core product is the 'Biotrack-W', a world-wide patented device that rapidly detects bacteria in any fluid. Biotrack-W is a compact "Labin-box" device that can be used in the field as well as in a lab and yields analytical results comparable or even better that a conventional lab. Typically results are available within 2 hours and multiple samples can be processed ad a range of microorganisms analysed. If you are in the production of drinking water, beverages, food, agriculture, water treatment, marine, oil & gas or medical sector, Biotrack products must be of interest to you.

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biotrack.nl

Contact person: Gerard Schouten

BLUECON





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT
DECENTRALIZED WASTE WATER TREATMENT

BLUFCON

Bluecon developed a compact system for decentralized treatment of municipal wastewater. In a unique process called 'Blueconizing' wastewater is 100% physically purified to local requirements for re-use in agricultural irrigation, aquifer re-charge or supplementing surface waterbodies.

Key issues:

- From 500 to 5.000 inhabitants per Bluecon unit
- Decentralized water treatment for local re-use of water
- Easy to operate including on/off operation
- For resorts, villages, islands, hotels, city sections, etc.
- Pay per cubic meter water treated

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BLUE-TEC







TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

BLUF-TEC.

BLUE-tec is focussing on the development and realization of technologies for a sustainable treatment of water and process streams. We are a leader in membrane processes like Nanofiltration, Reverse Osmosis, MBR. Forward Osmosis and Ammonia Membrane Stripping. The technologies are applied in zero liquid discharge projects, concentration of valuable products in the industry, ammonia recovery from centrate water, new wastewater concepts, etc. BLUE-tec offers feasibility studies, laboratory and pilot research, engineering and turn key delivery. For more information: blue-tec.nl

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blue-tec.nl

Contact person: Lex van Dijk

BRIGHTWORK





TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT

BRIGHTWORK

Brightwork is an allround consultant in (waste)water treatment, water reuse, sludge and energy management for water authorities, drinking water companies and industries. Furthermore, Brightwork develops new products and applications for purification, monitoring and reuse of water and raw materials. These products are (internationally) marketed and sold through our sister company BW Products. In the past twelve years we have introduced several innovative concepts and technologies (e.g., CADoS, Sand-Cycle, cloth filtration) into the market. Our experienced professionals are continuously focused upon our customer needs and requirements.

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E h.wouters@brightwork.nl

brightwork.nl bwproducts.nl sand-cycle.com

Contact person: Hans Wouters

BROOS WATER





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT
RESEARCH • CONSULTANCY & ENGINEERING

BROOS WATER

Broos Water is an independent knowledge and consultancy company working in the field of water and environment. We highly value a sustainable countryside and a sustainable supply of clean water. In our work we seek to contribute to those issues by developing and deploying projects in cooperation with governments, businesses, organisations and farmers. The core of our work is to link policy and practice. Whether it concerns the system or the process, we work towards problem-solving projects which lead to new working methods, techniques, services and products and we create acceptance for their implementation. In our training and knowledge centre we train people working in the water technology sector. Additionally we provide support in the temporary staffing of specialists within your organisation.

Kalenbergerweg 9-1 8315 PD Luttelgeest The Netherlands

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brooswater.nl

Contact person: ir. J. Broos

BUCON INDUSTRIES





TECHNOLOGY SEGMENT:

DECENTRALIZED WASTEWATER TREATMENT

BUCON INDUSTRIES

The Bucon group PUREleau® vision is the basis for a most innovative, practical and affordable system solution for water treatment, storage, distribution, irrigation, sanitation and aid for developing countries and emerging markets. Bucon Industries offers a standardized, modular constructed system called BUCOtank® with which different water solutions can be designed including: water storage tanks, water treatment stations, water towers, water kiosks, sewage plants, emergency housing, toilets, showers, manure storage, biogas plants. The building systems are supplied as a DIY kit allowing them to be easily assembled and installed by local clients or users.

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BW PRODUCTS





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT PROCESS WATER TREATMENT

BW PRODUCTS

BW Products offers highly standardized products for (waste) water treatment and monitoring and control, which may be applied for a variety of applications in various (waste) water treatment plants, for both solids removal and biological conversion. In our product portfolio we have coagulation/flocculation modules, lamella settlers and moving bed biofilters. Moreover, our innovative Sand-Cycle monitoring and control tool is available for every type of continuous sand filter. These products are applied in (waste)water treatment plants, for both solids removal and biological conversions processes. Within our rental fleet we can supply treatment plants for temporary use. Furthermore, our service department is offering monitoring and control. inspections, spare parts replacement, trouble shooting and optimization services.

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sand-cycle.com

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CELLVATION







TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT MECHANICAL SEPARATION TECHNOLOGY

CFLIVATION

Cellvation® at your STP means: 1) reduced cost, 2) improved CO₂-performance and 3) a great contribution to the circular economy!

Cellvation® is the award winning solution that makes Sewage Treatment Plants (STPs) up to 20% more efficient, whilst producing Recell®, circular cellulose product that is applicable in construction and for production of sustainable chemicals.

The Cellvation® installation offers a significant reduction in energy & chemicals consumption and in the amount of sludge produced at STPs. Cellvation® also increases treatment capacity.

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CENTRE OF EXPERTISE WATER TECHNOLOGY (CEW)





TECHNOLOGY SEGMENT:

APPLIED RESEARCH & TECHNOLOGY DEVELOPMENT

CENTRE OF EXPERTISE WATER TECHNOLOGY (CEW)

The Centre of Expertise Water Technology (CEW) supports innovation by developing demand driven new products and processes in the field of water technology. CEW brings together governments, entrepreneurs and educational institutions. By collaborating with universities of applied sciences, support on all levels of experience and education can be provided. With our support technologies can be developed and demonstrated from lab scale to full scale. By conducting applied research and product development, CEW accelerates innovation. Our tailor made approach can support most needs of SME's, end users, industries etc.

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CENTRI TECH SEPARATIONS TWENTE (CTST)





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
MECHANICAL SEPARATION TECHNOLOGY

CTST

CTST is a Dutch based company with a renowned name in customized industrial separation and filtration solutions. CTST conducted projects in more than 20 countries and is officially certified according to ISO, ASME, ATEX and PED standards.

CTST enables customers to re-use materials, save energy and lower costs with a focus of turning waste into profit.
CTST executed tailor made projects for customers and hereby achieving their mission statement: An environmentally sustainable future for the generations to come.

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CIRTEC





TECHNOLOGY SEGMENT:

MUNICIPAL AND INDUSTRIAL WASTEWATER TREATMENT MECHANICAL SEPARATION TECHNOLOGY

CIRTEC.

CirTec aims to contribute actively to a sustainable society. We focus on the recovery of resources such as the recycling of used cellulose (toilet paper) from municipal wastewater, and the use of low value residual heat for evaporation of concentrated streams. The Gal iCos and Crescendo evaporation technology can also be applied for stripping, scrubbing and cooling. We offer different screening and filtration options, such as Salsnes finescreens, as well as sludge dewatering and sludge drying equipment manufactured by our partner Giotto Water.

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CIV WATER







TECHNOLOGY SEGMENT:

EDUCATION & TRAINING

CIV WATER

The Centre for Innovative Water Craftsmanship focusses on educating employees and students to a vocational level in the field of water. Working with educational institutions as well as governmental agencies such as Wetterskip Fryslân (the Frisian Water Board) and Vitens (a water organization based in the north of the Netherlands). we aim to contribute to the development of outstanding water professionals, not only in the region of Fryslân, but also nationally and internationally. We do so by organizing courses for professionals with our water partners. The knowledge of these professionals forms the basis of our courses: professionals share knowledge by educating each other. These new insights are used in our vocational courses.

CIV Water is located at the WaterCampus in Leeuwarden

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Contact person: Pieter Hoekstra

D2D WATER SOLUTIONS







TECHNOLOGY SEGMENT:

POTABLE WATER TREATMENT
MECHANICAL SEPARATION TECHNOLOGY
DECENTRALIZED WASTE WATER TREATMENT

D2D WATER SOLUTIONS

D2D Water Solutions has over 25 years of experience in water management. We want to make it possible for everyone to have direct access to clean drinking water and to be as self-sufficient as possible. It is our passion to make smart use of high-quality purification technology, which we integrate into reliable, intelligent, practical and affordable products. To use at home, in offices, schools or in other buildings. Where ever clean water is needed. With our Drop2Drink unit you can produce your own drinkwater out of rainwater The intelligent treatment system ensures 100% microbiologically safe water. The rainwater is purified with a microfilter, active carbon filter, membrane filter (UF) and UV unit. All in one step.

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d2dwatersolutions.com

Contact person: Johan Bel

DELTA LEARNING IN WATER





TECHNOLOGY SEGMENT:

VARIOUS • CONSULTANCY

DELTA LEARNING IN WATER

Delta Learning in Water uses new ways of acquiring knowledge. We produce video tutorials, e-learning modules and blended learning solutions combining offline and online education. Together with our partners and clients we produce content that contributes tremendously if you want to learn new skills, understand new equipment or if you need to learn new techniques. We will help you find the best way to learn, whether this is on the job, in the classroom or online.

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DELTAPORE SYSTEMS









TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
CONSULTANCY & ENGINEERING
MECHANICAL SEPARATION TECHNOLOGY

DELTAPORE SYSTEMS

Your partner for industrial water treatment with over 20 years experience. Deltapore is the appropriate partner for issues concerning water quality in industrial processes. Innovation, sustainability and environment are important key concepts for Deltapore.

Binnenvaart 9 6642 CT Beuningen The Netherlands

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deltapore.com

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DESAH





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT
CONSULTANCY & ENGINEERING
DECENTRALIZED WASTE WATER TREATMENT

DESAH

DeSaH has developed a compact modular decentralized wastewater treatment system for household water. In this system concentrated waste water is collected by means of vacuum toilets (black water) and therefore separated from the other less polluted (grey) water. This system allows for an effective recovery and treatment of:

- Water
- Nutrients
- Energy
- Micropollutants
 Desah has several reference projects in the Netherlands,
 Sweden and Canada where this concept has been developed and proven for 30 1000 houses.

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DESALTS





TECHNOLOGY SEGMENT:

MECHANICAL SEPARATION
MUNICIPAL WASTE WATER TREATMENT
POTABLE WATER TREATMENT

DESALTS

Desalts developed a cost effective pre-treatment system for RO installations in order to increase their performance dramatically. A modular design, fit to your needs. The system easily removes all suspended solids from the water, before entering the membranes. The return on investment after retrofitting to an existing RO installation, is less than 2 years. The footprint of the design is smaller than the traditional pre filtration units with sandfilters.

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desalts.com

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DMT ENVIRONMENTAL TECHNOLOGY























TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT
PROCESS WATER TREATMENT • DECENTRALIZED
WASTEWATER MANAGEMENT

DMT ENVIRONMENTAL TECHNOLOGY

With over 30 years of experience, our sustainable technology for the recovery of raw materials and nutrients from waste water is one of the most efficient on the market to date. Biomass Hydrolysis of waste activated sludge (WAS) results in up to 35% more biogas during the digestion process, and 30% TS more dewatering can be achieved. The capacity of existing digesters are increased or a smaller digester can be installed for new treatment plants.

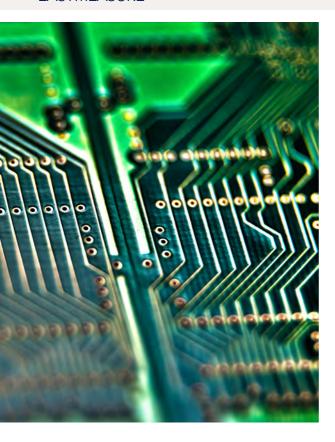
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dmt-et.nl

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EASYMEASURE





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
SENSOR & ICT TECHNOLOGY • DISINFECTION

FASYMFASURF

EasyMeasure develops new sustainable technological concepts and converts them into products that are put on the market through partnerships and launching customers. The products fulfill customer demands in the fields of water purification, disinfection, sensoring, telemetrics and wireless energy transfer. They are born by creatively combining expertise in the fields of biotechnology, chemical engineering, electrotechnical engineering, sensoring and polymer chemistry. The R&D has a strong focus on practical and sustainable solutions resulting in a working prototype and preferably also a patent. It is executed by experts with the same passion for technological challenges and by active participation in the Wetsus network.

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Contact person: Mateo Mayer

ECOLORO





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT CONSULTANCY & ENGINEERING

ECOLORO

EColoRO Watertreatment
Solutions initiates innovative
(waste) water purification
solution. The main focus is to
reuse the wastewater stream to
decrease the operational costs
and decrease the environmental
pollution.

Our solution focuses primarily on the textile mills. Textile mills are able to reduce water consumption up to 90 % using the EColoRO concept, which consists of electrocoagulation followed by membrane filtration in order to treat and reuse wastewater.

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Contact person: Eric van Sonsbeek

FCONVERT WATER & ENERGY





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT CONSULTANCY & ENGINEERING DECENTRALIZED WATER TREATMENT

ECONVERT WATER & ENERGY

Econvert designs and implements technology for the treatment of industrial wastewater & biogas.

Wastewater is a valuable source of energy and raw materials, in a world where they are becoming increasingly scarce. Econvert develops reactors for recovering & utilizing valuable resources like biogas from industrial wastewater. Founded on in-depth process knowledge, Econvert offers customized solutions. The company focuses on the food industry, paper industry, breweries and distilleries, as well as companies working with chemicals, flavors and fragrances.

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ELIQUO WATER GROUP





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT CONSULTANCY & ENGINEERING • VARIOUS

ELIQUO WATER GROUP

Water is our most valuable resource. FLIQUO faces the challenges of the water sector. and together with our clients, we implement innovative solutions to treat wastewater as a resource. Plant engineering and manufacturing is our core business. We both develop and realise water and wastewater treatment solutions and technologies for the municipal market. We serve our clients. in the Netherlands, Germany, Luxembourg, United Kingdom and selected countries in and outside Europe. Our commitment is to provide best value solutions which protect the environment.

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EMITWENTE





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
RESEARCH
DECENTRALIZED WASTE WATER TREATMENT

EMITWENTE

the bridge between research and industry

For 25 years, EMI Twente has been doing membrane related research, especially focusing on the transfer of fundamental know-how into viable products and processes. EMI Twente is recognized as an authority within the membrane field. FMI Twente offers services like desktop or consultancy work, feasibility studies, characterization of membrane samples, membrane development up to first prototype, application studies, small scale piloting, benchmarking, troubleshooting and building of customized equipment.

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ENABEL





TECHNOLOGY SEGMENT: SENSOR & ICT TECHNOLOGY

ENABEL

Sensors are installed everywhere and data is being collected at an ever increasing rate. There is huge potential in the data, but have you utilized your data to the full extent possible? Do you get the answers you're after?

Enabel specializes in everything data: data management, data analysis, and perhaps the most important, data presentation.

Knowing the audience of your data will determine the presentation. And whether it is by means of a report, a website or an app on your tablet or phone, Enabel can assist. Enabel is here to assist and advise on your ICT projects and your data driven product development.

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ENITOR PRIMO





TECHNOLOGY SEGMENT: VARIOUS

FNITOR PRIMO

Enitor Primo is part of the Primo Group and a leading custom profile extruder located in the Netherlands offering a complete design and production of plastic profiles.

As a subcontractor, Enitor Primo's innovative products are used in filtrations systems, process equipments, waste water treatment plants, pool/spa and many others around the world

Our network extends to 9 manufacturing facilities with 13 sales and distribution operations including 3 research & development centres.

The possibilities are endless from standard to extreme customer solutions for your advanced technical applications. Designed for efficiency in demanding environments. Enitor Primo extrusion profiles provide a wide range of solutions.

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enitor.com primo.com

EWS - EUROPEAN WATER STEWARDSHIP





TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING • VARIOUS

EWS - EUROPEAN WATER STEWARDSHIP

The European Water Stewardship (EWS) is the European water support program. EWS helps organisations to build a sustainable and economical water management strategy. Crystal clear insight into your water-related business risks arises. and the state of affairs can be certified against the European Water Stewardship Standard, if so required. The prestigious EWS certification scheme provides bronze, silver and gold awards as powerful communication tools for a job well done. EWS and its 13 accredited partners in Europe also provide strategy development support, gap analysis, trainings, e-learning and FCO-OS: a new cloud-based operating system for sustainability metrics

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FLOVAC





TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT
CONSULTANCY & ENGINEERING • VARIOUS

FLOVAC

Flovac Vacuum Sewerage Systems are experts in solving difficult wastewater engineering problems in unique geographic areas and in areas which are environmentally sensitive, using vacuum technology. Our global engineering team understands the importance of local and project specific issues, whether it's droughts or floods, deserts, cyclones or earthquakes, remoteness, operational issues or environmental issues. Flovac engineers helped developed standards in a number of regions including Australia, Asia, the Middle East and Europe. For more information please visit our website flovac.com.

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GEA NEDERLAND







TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT MECHANICAL SEPARATION TECHNOLOGY

GFA NFDFRI AND

GEA is one of the largest technology suppliers for food processing and a wide range of other industries. The global group specializes in machinery, plants, as well as process technology and components. GEA provides sustainable solutions for sophisticated production processes in diverse end-user markets and offers a comprehensive service portfolio. The GEA biosolids, sludge and manure decanters have been developed specifically for applications in municipal and industrial waste water treatment and for the treatment of liquid manure and digestate. The GEA biosolids decanter offers the best results in the dewatering and concentration of municipal and industrial sludge, the treatment of drinking water and the recovery of valuable nutrients. Numerous technical innovations provide an energy efficient solution and a very high separation efficiency.

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gea.com

Contact person: Peter Versloot

GEORG FISCHER





TECHNOLOGY SEGMENT:

PROCESS& POTABLE WATER TREATMENT SENSOR & ICT TECHNOLOGY

GEORG FISCHER

Georg Fischer AG is a Swiss company with 15.000 employees. It operates globally and is divided into three divisions: GF Automotive, GF Machining Solutions and GF Piping Systems.

GF Piping Systems manufactures quality components for plastic piping systems in PVC-U, ABS, PVC-C, PP, PE, PVDF and PB. These are complete piping systems, including pipes, fittings, valves, welding machinery, measuring and control devices. These products are used in various industries such as chemical processing, water treatment, life science, food and beverage, semiconductor, shipbuilding, construction and utilities.

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GRENDEL GAMES





TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY • VARIOUS

GRENDEL GAMES

We develop entertaining games with a purpose. The Water Battle allows households to play together to save water. This mobile game gives insight into their water usage by connecting to a smart water meter or by logging meter readings. Goal setting and continuous feedback promote behavioral change. Water companies deploy the game to reduce water consumption and improve customer engagement. We are forging new global partnerships to maximize our impact on saving the environment.

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Contact person: Jan-Jaap Severs

H2MOTION





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT
POTABLE WATER TREATMENT • RESEARCH

H2MOTION

Inspired by biomimetics, H2MOTION develops devices and systems based on the natural rotating flow in water. With the so-called Vortex technology, H2MOTION aims to reduce energy consumption and chemical usage in (waste)water treatment processes.

Application areas are:

- Efficient aeration of wastewater
- Suppressing blue algae growth in surface waters
- VortexHydroPlant generating green electricity in a fish-friendly way
- Optimal mixing of storage water to preserve water quality

Driven by passion and knowledge, H2MOTION wants to contribute to a more sustainable world.

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h2motion.nl

Contact person: Joost Jacobi

HG ULFIMA





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT

HG UI FIMA

HG Ulfima specialises in ultrafiltrationsystems that can safeguard the water quality. The Ulfima® is an ultra filtration machine fitted with filter modules that stop bacteria and viruses (including legionella). The membrane filtration barrier will remove all bacteria, but also most of the other forms of contamination that contribute to the creation of biofilm. This helps improve the water quality. HG Ulfima makes your water system easier to control and give you peace of mind!

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HOLLAND WATER





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT DISINFECTION

HOLLAND WATER

Holland Water has developed the Bifipro® system, a patented and certified solution addressing the problem of pervasive biofilm in drinking water and process water, resulting in effectively removing all harmful bacteria including Legionella. The Bifipro® is based on the principle of copper silver ionisation (CSI) which is particularly suitable for buildings with complex water supply networks and many taps, such as hotels, hospitals, public & private care institutions and recreational parks & camping sites, as well as for process water in open wet cooling towers. The new Silco® sensor technology will be key in securing sustainable chemical free and cost effective process water treatment solutions.

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Contact person: Peter van der Linde

HUBERT





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

HUBFRT

Hubert is active in design & engineering, manufacturing, installation & service of equipment for water purification and water intake. Over the years, our engineered products and technical expertise have enabled Hubert to become a major player on the global markets for water treatment.

Within Hubert we recognize 2 divisions:

Waste Water treatment: high quality sub-installations for municipal & industrial waste water treatment plants.

Water intake systems: intake systems for cooling, drinking and process water applications.

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HYDRALOOP SYSTEMS





TECHNOLOGY SEGMENT:

DECENTRALIZED WASTE WATER TREATMENT

HYDRALOOP SYSTEMS

At Hydraloop Systems we are committed to empower people to save water & energy by offering smart & affordable water recycling products. The Hydraloop system lowers domestic water consumption & sewage load with 45% by recycling 85% of water used; saving water, costs, energy & reducing CO₂ emission. Water from shower, bath & washing machine is cleaned inside the Hydraloop by a certified, unique & patented water treatment technology, removing dirt, soap & other pollution without filters/ membranes. Recycled water is clean, clear, save & certified and can be reused for toilet flushing, washing machine, garden & swimming pool. The Hydraloop uses only ± 200 KwH per year in energy. It is sustainable, easy to install, self cleaning and low on

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maintenance.

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HYDROSOURCE



<u>hydroSource</u>

maatwerk in water

TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING
SENSOR & ICT TECHNOLOGY • VARIOUS

HYDROSOURCE

Over more than 20 years of experience in the water sector makes hydroSource a reliable partner to improve your project or research.

With our knowledge and knowhow, combined with direct contacts in a wide variety of businesses and disciplines, we can provide custom solutions for water treatment or reuse of water.

We have extensive knowledge of sensors and can provide sensors for several applications. To ensure a good quality and service, hydroSource cooperates with sensor specialist Qsenz. hydroSource offers a wide range of services from practical and theoretical support to managing entire projects.

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Contact person: Chris Kuyper

ISLE UTILITIES





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT
SENSOR & ICT TECHNOLOGY
INDUSTRIAL WASTE WATER MANAGEMENT

ISLE UTILITIES

Isle Utilities (Isle) is an independent consultancy that supports municipal and industrial end-users making well-funded decisions related to water strategy and technology. Our global teams of more than 80 engineers and scientists have a deep understanding of industry needs and a comprehensive overview of all the latest technologies on the global market. Isle delivers technological and strategic studies to municipal water utilities, industrial endusers and investors. Next to this, Isle organises the unique TAG forum where innovative technologies are presented to end-users. For technology companies Isle supports with developing market strategies, the customer voice and competitor analyses. Isle has presence in the

Netherlands, UK, Germany, Italy, Middle East, Singapore and

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isleutilities.com

ISS TANKS





ISS Tanks B.V.

TECHNOLOGY SEGMENT: VARIOUS

ISS TANKS

Supplies and installs storage and covering systems for all kinds of liquids and solid substances around the world. The storage systems consist of tanks with covers made from prefabricated steel plates or precast concrete elements. The steel plates are supplied with a protective coating such as galvanising, enamel or epoxy coating, but also stainless steel. Covers are made from the same materials as the tanks or alternatively a PVC tensioned cover can be applied. The tanks and systems are designed and engineered in compliance with international standards. This takes into account the local climatic conditions such as temperature, wind and snow loads as well as earthquake zones. The tanks and covers are transported to the construction site in kit form and erected on site by a jacking system or by crane.

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JOTEM WATERBEHANDELING





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT DISINFECTION

JOTEM WATERBEHANDELING

Jotem Water treatment is an experienced specialist when it comes to treating tap; spring; surface: sea and waste water. Jotem advises, designs, builds and maintains water treatment installations for various industries and companies. At Jotem you will find the essential experts, such as process and mechanical engineers. Our engineers can turn any water treatment issue into practical and effective solutions. Full-service and custom. made solutions to suit your business.

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jotem.nl | watermiracles.tech

LANDUSTRIE SNEEK



Landustrie

TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT DECENTRALIZED WASTE WATER TREATMENT

LANDUSTRIE SNEEK

For more than a century Landustrie is internationally active in water technology. Landustrie designs and supplies equipment for sewage and wastewater treatment, such as Archimedean screw pumps, Landy surface aerators, aeration rotors. Landox flow boosters. screen cleaners etc. In addition. we focus on new purification systems for decentralized sanitation and reuse. For optimal water management we offer a complete range of pumps and complete pumping stations, both for municipal and industrial application. With our extensive agent network we are able to market our products worldwide, including 24h services and after sales. Our specific knowledge of aeration process technology, along with a full-scale test basin enables us to perform oxygen and guarantee measurements.

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LG SONIC









TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT PROCESS & POTABLE WATER TREATMENT

LG SONIC

LG Sonic is a leading international manufacturer of algae control systems. LG Sonic products provide an environmentally friendly solution to control algae in lakes, reservoirs, treatment plants, and other applications. Over the last decade, more than 10,000 LG Sonic products have been successfully installed in 52 different countries. Our latest innovation, the MPC-Buoy, is a floating solar powered system that combines continuous online water quality monitoring, webbased software, and ultrasonic technology to effectively control harmful algal blooms in lakes and reservoirs.

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Contact person: Yousef Yousef

LIEVENSE I WSP







TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT PROCESS WATER TREATMENT **CONSULTANCY & ENGINEERING**

LIEVENSE LWSP

Lievense LWSP is a multidisciplinary consultancy and engineering firm in the areas of construction, infrastructure, water and the environment. Lievense I WSP investigates waste water in order to determine the pollution levels for sewage charge or to see if they meet environmental legislation. In addition, Lievense I WSP links these results to advice on water savings or reducing raw material loss. We also provide advice on activities such as environmental permit applications, tax return sewerage charges, research proposals and T-correction. Our clients are governments, companies and non-profit organizations.

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E q.zijlstra@lievense.com

lievense.com

Contact person: Grietje Zijlstra Senior advisor waste water

MAGLIV CORPORATION





TECHNOLOGY SEGMENT:

VARIOUS

MAGLIV CORPORATION

MAGLIV is Europe and Russia region importer for USA based Magnation Water Technologies. Magnation is the world's leading solution provider for non-chemical water treatment products for agriculture, sports and industry. Water efficiency, water quality and lowering operational costs for irrigation and crop protection in agriculture and sports is the main focus. We help our clients to solve water problems in the area of water scarcity, salinity issues, high calcium and ferrous water. Our goal is lowering the water- and carbon footprint in agriculture, sports and industry.

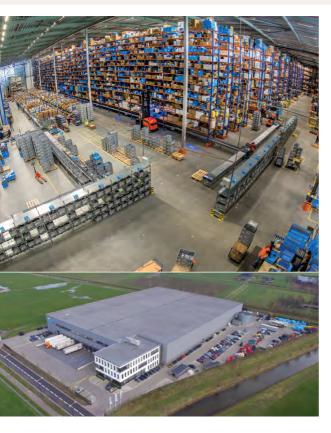
Lage Herenweg 57 9073 GH Marrum The Netherlands

- T +31 6 41 10 80 62
- E info@magliv.nl

magliv.nl

Contact person: P. Regnerus

MEGAGROUP TRADE





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT DECENTRALIZED WASTE WATER TREATMENT VARIOUS

MEGAGROUP TRADE

Bringing water to life

MegaGroup is the holding company for a group of technical wholesalers located in Europe. Our companies deliver all types of components for water transport systems, including pipes, fittings, valves and pumps, all the way to measuring and control equipment. We are flexible and ready to think along with you, with the objective of realizing an added value for you and your customers. It is our aim to help you grow your business.

Doornhoek 4205 5465 TG Veghel The Netherlands

T +31 413 74 73 45

Erkiran@megagrouptrade.com

megagrouptrade.com

Contact person: Raphael Kiran

NKI LEIDINGSYSTEMEN NEEDE







TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

NKLI FIDINGSYSTEMEN NEEDE

NKI Neede has been active as an independent company for more than 45 years in the market for plastic piping technology. NKI Neede is in possession of the specialties Plastic prefabrication and Piping systems. NKI Neede has a leading position through this unique combination. NKI piping systems is a wholesaler that has a highquality range with more than 20,000 products. NKI Neede supplies a product package that includes pipes, fittings, fixtures and measurement and control technology in various plastics and metals. NKI Kunststofbewerking manufactures products such as storage tanks, containers, vessels, pump sumps, prefab piping parts and equipment for construction products. Projects, made-to-measure and series work are supplied in various market segments.

Parallelweg 80 7161AG Neede The Netherlands

T +31 545 29 35 15 E dave@nkineede.nl

nkineede.nl

Contact person: Dave Kersten

NIEUWATER





TECHNOLOGY SEGMENT:
PROCESS WATER TREATMENT

NIFUWATER

NWTR produces 8200 m³/day ultrapure water using the effluent of a Sewage Water Treatment plant as a source. The water is using for steam production at the oil field in Schoonebeek. the largest onshore oil field in North-western Europe. The production plant uses advanced and technologies such as ultrafiltration and biological active carbon filtration as an innovative way to remove nutrients in order to avoid biofouling. Due to the innovative design the use of chemicals and generation waste are very low.

Dikkewijk OZ 54 7833 HR Nieuw-Amsterdam The Netherlands

T +31 592 85 45 00 E info@nwtr.nl

nwtr.nl

Contact person: Gerrit Veenendaal

NX FILTRATION



tor pure and affordable water



TECHNOLOGY SEGMENT:

WASTE WATER TREATMENT
PROCESS & POTABLE WATER TREATMENT

NX FILTRATION

NXFiltration is your membrane partner for cleaning water and filtering beverages. We produce advanced hollow fiber membrane modules for microfiltration, ultrafiltration and nanofiltration applications. Our world is confronted with challenges around water scarcity and contamination. NXFiltration's membrane technology selectively removes organics from polluted water, including micropollutants, color, antibiotics, bacteria and viruses. This enables new and simple methods for water treatment, waste water reuse and drinking water production. We deliver robust products and innovative solutions enabling our partners to excel in sustainable membrane filtration applications.

Institutenweg 35 7521 PH Enschede The Netherlands

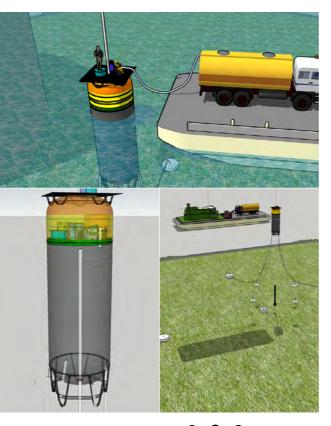
T +31 85 047 99 00

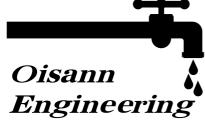
E r.gerard@nxfiltration.com

nxfiltration.com

Contact person: Robert Gerard

OISANN ENGINEERING





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT

OISANN ENGINEERING

Oisann Engineering's Waterfountain is an offshore desalination system that significantly reduces the environmental impact and cost of desalination. A Waterfountain produces 10.000 m³ per day and can be scaled up to produce up to 30.000 m³ per day. We tested in a real life operating environment, offshore of the Norwegian coast in Flekkefjord. SINTEF, the largest independent research organization in Scandinavia, monitored the test and verified the results. In short, Waterfountain is a large scale desalination system designed to produce a lot of water for less money without compromising the environment. We also make a small offshore desalination unit that is un-manned and produces from 50 - 500 m³/day for small communities, islands, military use, emergency response etc. Easy to relocate and simple to maintain. Reasonable cost to buy and install and cheap to operate.

Agora 4, 8934 CJ Leeuwarden The Netherlands

T +47 404 52 924

E Tor@waterfountain.no

waterfountain.no

Contact person: Tor M. Stolpestad

OOSTERHOF HOLMAN - ENVIRONMENTAL ENGINEERING





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT VARIOUS

OOSTERHOF HOLMAN ENVIRONMENTAL ENGINEERING (OHM)

Oosterhof Holman **Environmental Engineering** turns innovative ideas into contributions to a cleaner environment. Since 1989 Oosterhof Holman Environmental Engineering is improving soil and water quality together with our colleagues and partners. We implement our knowledge and experience nowadays in for example sewage systems, soil and groundwater remediation and digestion installations which makes us very versatile. Assembling new installations or adjustment on site, no problem. We are part of the 107 year old Royal Oosterhof Holman.

Kievitsweg 13 9843 HA Grijpskerk The Netherlands

T +31 594 28 01 23

E info@oosterhofholman.nl

oosterhofholman.nl

Contact person: Theo Noordstrand

PAQUES







TECHNOLOGY SEGMENT:

INDUSTRIAL WASTEWATER TREATMENT

PAQUES: LEADING IN BIOLOGICAL WASTEWATER AND GAS TREATMENT

Since more than 40 years. Paques is one of the world's leading companies in the development of innovative, costeffective purification systems for (waste)water and gases, based on biotechnology. With over 3000 reference installations worldwide, Paques has helped companies and municipalities to reduce their water and carbon footprints, reclaim valuable resources and produce biogas. Headquartered in The Netherlands, Paques is active in Russia, China, Latin America, USA, India and Asia Pacific. In other countries, licensed partners represent the company. This ensures local presence and the best service for our clients worldwide.

T. de Boerstraat 24 8561 EL Balk The Netherlands

T +31 514 60 85 00

E info@paques.nl

paques.nl

Contact person: Emil Sandstra

E e.sandstra@paques.nl

PATHEMA





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT

PATHEMA

With Pathema's products you realize a chemicalfree sustainable cooling waterprocess. This provides energy and water savings; a sustainable investment is guaranteed! With our products you can easily change from Make, Take, Waste into Reduce, Reuse, Recycle. In addition, we have experienced that the ROI varies from 1.5 to 3 years. Our system is used in various sectors to treat coolingwater free of chemicals. Our product always does what it promises, and so we deliver full operational lease-based and work according to the no cure no pay principle. Up to now we have installed over seventy installations and all of our customers have been very satisfied since day 1.

Maidstone 28 5026 SK Tilburg The Netherlands

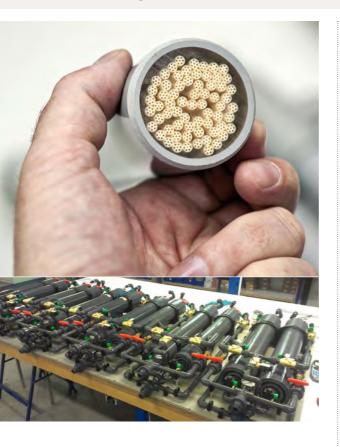
T +31 13 782 02 01 E office@pathema.nl

pathema.nl

Contact person: Mark Boeren

(please contact us to plan your visit)

PB INTERNATIONAL





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
CONSULTANCY & ENGINEERING • VARIOUS

PB INTERNATIONAL

PB International is an innovative manufacturer of ultrafiltration modules and systems. We are well known as manufacturer for custom-made, OEM and private label ultrafiltration modules, with over 15 years' experience. We are currently active with our products in in Europe, Africa and the United States and actively looking for expension.

Our filtration solutions

- Drinking water purification
- Legionella prevention
- Rainwater filtration
- Pre-treatment for Reverse Osmosis
- Prefiltration for medical devices

Besides the above applications, retrofitting is a big market for us. This means that we reproduce modules that aren't available on the market anymore.

Stikkenweg 50 7021 BN Zelhem The Netherlands

T +31 314 62 14 65

E a.kassens@pb-international.nl

pb-international.nl

Contact person: Arran Kassens

PHARMAFILTER





IJdok 31, 1013 MM Amsterdam, The Netherlands Contact persons:

Eduardo van den Berg T+31 6 53 26 26 66 Mattijs Maris T+31 6 22 42 70 52

E e.berg@pharmafilter.nl Em.maris@pharmafilter.nl

PHARMAFILTER

Pharmafilter has a unique solution for a cleaner hospital, and a cleaner environment. Pharmafilter is the world's leading water treatment firm to deal with micro-pollutants in waste water, particularly in hospital waste water, including medicines, its residuals or metabolites, x-ray contrast media, endocrine disruptors, cytostatics and multi-resistant bacteria. The increasing discharges of these micropollutants are a growing environmental concern. Waste water that has been processed by our installation can be reused in the hospital or elsewhere as process water (e.g. flushing toilets, cooling systems), infiltrated or discharged to surface water. We combine waste water treatment with waste solutions for the hospital and provide bioplastic disposables, such as a bedpan that will digest in our plant.

TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
DISINFECTION
DECENTRALIZED WASTE
WATER TREATMENT

pharmafilter.nl

PRO WATER BV





TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY • DISINFECTION

PRO WATER BV

Importer and wholesaler of measuring, control and dosing equipment and chemicals. Wide range of top brands like Heyl, Lovibond, Go and Kuntze for online and manual measurement of drinking water, process water, wastewater and swimming pools. Pro Water is constantly working on innovations and in doing so broadening the field of water treatment.

Lansinkesweg 4 7553 AE Hengelo The Netherlands

T +31 74 291 51 50

E e.hilbrink@prowater.nl

prowater.nl

Contact person: Eddy Hilbrink

PURE WATER GROUP





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT
PROCESS WATER TREATMENT
POTABLE WATER TREATMENT

PURE WATER GROUP

Pure Water Group is a leading manufacturer of advanced and sustainable water purification equipment based on technologies such as; Electro Deionization (EDI), Membrane Degassing (MD) and Electro Dialysis Reversal (EDR). Our international clients utilize these water purification systems mainly for the production of High Purity and Ultra Pure Water, applications related to potable water production and water reclaim (MLD/ZLD). Pure Water Group cooperates with Water System Integrators around the world, who fully rely on our expertise, extensive experience and dedicated support.

Korte Hei 3 4714 RD Sprundel The Netherlands

T +31 165 34 82 53

E info@purewatergroup.com

purewatergroup.com

Contact person: Johan Ossenblok

RECELL® BY KNN CELLULOSE





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTEWATER TREATMENT VARIOUS

RECELL® BY KNN CELLULOSE

Recell® is an initiative by KNN Cellulose BV and partners to make cellulose the platform for circular economy solutions. Recell® is primarily made from upcycled cellulose from sewage through the Cellvation® process. Recell® is applied in various sectors such as construction. biocomposite, and chemical industry. As an example, the versatility of Recell® is central to the Cell-U-Value initiative. which aims to reach carbon neutrality in industrial production by developing sustainable chemicals in partnership with industry leaders.

Offices

- Duinkerkenstraat 13a 9723 BN Groningen The Netherlands
- Agora 4
 8934 CJ Leeuwarden
 The Netherlands

T +31 633 83 40 22 E e.pijlman@recell.eu

recell.eu

Contact person: Erik Pijlman

REDSTACK







TECHNOLOGY SEGMENT: ENERGY OUT OF WATER

RFDSTACK

It is well known that Blue Energy is the new way to generate CO₂-free energy from salt and fresh water. It generates energy 24/7, thus improving grid stability at large or small scale, both as a baseload and for peak-shaving. A Demo-pilot (1 MW) will become operational in 2021. You probably did not know that Hydrogen can also be generated using salt and fresh water: Blue Energy for H2! This revolutionary method produces green H2 directly, without any CO₂ production and with very low environmental impact. Hydrogen is efficiently produced in a single step in the RED stacks, without intermediately producing electricity. Many opportunities are arising worldwide for the production of CO₂-free energy and H2 as storage and an energy carrier, using both natural waters and industrial watersystems. REDstack BV provides Green Hydrogen in one step with Blue Energy: the future in sustainability!

Graaf Adolfstraat 35G 8606 BT Sneek, The Netherlands

T +31 515 74 55 82 F info@redstack.nl

redstack.nl

Contact person: Rik Siebers

RINAGRO









TECHNOLOGY SEGMENT:

VARIOUS

RINAGRO

Rinagro is an active company that is exploring another market in addition to manure treatment. A recent study has shown that the risk of Alzheimer's and rheumatism increases with inflamed teeth.

In that area too, positive results can be achieved with the Rinagro techniques.

These developments are housed in the company called Total Care Composition.

The basis of the techniques is to switch from an anaerobic environment to an aerobic environment.

Buorren 4 8756 JP Piaam The Netherlands

Brédyk 30 8912 CD Leeuwarden The Netherlands

T +31 515 23 27 24 E info@rinagro.nl

rinagro.nl totalcc.nl

Contact person: Rinze Joustra

RN SOLUTIONS







TECHNOLOGY SEGMENT: PROCESS WATER TREATMENT

RN SOLUTIONS

RN Solutions is the manufacturer of rectangular membrane distillation units and corrosion resistant heat exchangers.

Our units can be used for the desalination of seawater into clean drinking water and for the dewatering/concentrating of fluids.

Our products:

Membrane distillation units

- air gap
- liquid gap
- direct contact
 Heat exchangers

We can produce standard full size units (30 m²). In addition, tailor-made products can be developed

Handelsweg 2D 5492 NL Sint-Oedenrode The Netherlands

T +31 6 20 53 48 52 E info@rnsolutionsbv.com

rnsolutionsby.com

Contact person: Radjes Nidhansing

ROYAL EIJKELKAMP







TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT SENSOR & ICT TECHNOLOGY

ROYAL EIJKELKAMP

Personal attention and a unique range of solutions: for more than 100 years, this has been our trademark at Royal Eijkelkamp. Royal Eijkelkamp has been devising, developing, producing and delivering smart solutions for soil and water projects worldwide since 1911. These innovative solutions. together with the existing knowledge and expertise of our soil and water specialists, have served to raise projects to a higher level. From smart sensoring & sampling to sonic drilling, Royal Eijkelkamp has quite a range on offer.

Nijverheidsstraat 30 6987 EM Giesbeek The Netherlands

T +31 313 88 02 00

E info@eijkelkamp.com

royaleijkelkamp.com

ROYAL HASKONINGDHV





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT SENSOR & ICT TECHNOLOGY

ROYAL HASKONINGDHV

Royal Haskoning DHV is an independent, international engineering and project management consultancy with 135 years of experience. Backed by the expertise and experience of 6,000 colleagues all over the world, our professionals combine global expertise with local knowledge to deliver a multidisciplinary range of consultancy services for the entire living environment in some 150 countries. By showing leadership in sustainable development and innovation, together with our clients, we are working to become part of the solution to a more sustainable society now and into the future.

Laan 1914 35 3818 EX Amersfoort The Netherlands

T +31 88 348 20 00 E info@rhdhv.com

royalhaskoningdhv.com

Contact person: Paul Roeleveld

RWB WATER SYSTEMS





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

RWB WATER SYSTEMS

RWB specializes in the design, construction and installation of complete (waste) water treatment plants in a wide range of sectors (industrial/ municipal wastewater treatment and process/potable water treatment). Whether your project calls for a conventional treatment process or requires an innovative concept, you can rest assured that our dedicated team of process design and project engineers will deliver a suitable and sustainable solution for the specific needs of your project.

Ambachtstraat 20 7609 RA Almelo The Netherlands

T +31 546 54 50 20

E r.elferink@rwbwater.nl

rwbwater.nl

Contact person: René Elferink

SALTTECH







TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
INDUSTRIAL WASTE WATER TREATMENT
MECHANICAL SEPERATION TECHNOLOGY

SALTTECH

Salttech has developed DyVaR ZLD technology, a patented brine treatment technology that treats any high salinity brine, irrespective of composition or concentration. Brine is treated in a 1-step continuous process, producing fresh water (typical TDS <100 mg/l) and salt solids. DyVaR technology is modular and can be applied for any capacity from 1 m³/h to >>100 m³/h.

This award winning technology is successfully applied in systems treating complex streams from various industries like food industry, oil and gas sector as well as chemical processing. With DyVaR ZLD, Salttech provides the first truly One-Step Zero Liquid Discharge (ZLD) technology applicable for a wide range of applications.

Smidsstraat 2 8600 CA Sneek The Netherlands

T +31 515 20 02 30 F info@salttech.com

salttech.com

Contact person: Gerard Schouten

SEMIOTIC LABS





SAM4

TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT

POTABLE WATER TREATMENT • VARIOUS

SEMIOTIC LABS

SAM4 is Semiotic Labs' smart predictive maintenance tool for AC motors and rotating equipment such as pumps, conveyors and compressors. It detects 9 out of 10 faults up to 4 months in advance of the fault causing a failure, therefore helping to both prevent unplanned downtime and prioritize maintenance tasks. SAM4 measures electrical signals from inside the Motor Control Cabinet, and does not require sensors to be installed on the asset. This in turn enables quick and simple sensor installation for assets that operate in harsh or hard to reach places.

Bargelaan 24, 2333 CT Leiden The Netherlands

- +31 6 21 34 64 54
- rene@semioticlabs.com

semioticlabs.com

Contact person: René Wellens

SENSILEAU





TECHNOLOGY SEGMENT:

MUNICIPAL WASTE WATER TREATMENT POTABLE WATER TREATMENT SENSOR & ICT TECHNOLOGY

SENSII FAU

Sensileau makes the worldwide water industry more sustainable by providing practical expertise on innovative online and realtime sensor technologies.

Sensileau offers:

- Detailed technical information on commercially available sensor technologies for water quality monitoring
- Insight in acquisition and operational costs
- Step-wise practical support on implementation and optimisation of sensors at utilities
- Exchange of user-experience and introductions to new technologies through webinars and workshops
- Calculation tools to compare various sensor solutions and estimate costs and benefits
- User cases illustrating successful/failed examples to improve sustainability, optimise processes and save costs

Agora 4 8934 CJ Leeuwarden The Netherlands

T +31 6 25 03 25 96 E support@sensileau.app

sensileau.app

Contact person: Corina Carpentier

SOLTEO ENERGY BV







TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT VARIOUS

SOLTEO ENERGY BV

FreshWaterMill:

Hydraulic Windmill

- + Reverse Osmosis
- 100% sustainable
- low-cost price of water
- fresh water from sea or brackish water
- both: off-grid / on-grid

-or

- drinking and sanitation
- agriculture irrigation
- economic growth & tourism
- industrial water

Additional

- capacities 200 2.000 m³/day
- electricity from excess energy
- close to consumption: no water loss in distribution distributed water desalination
- most effective use of wind energy
- integrated control, distance monitoring & control with 4G

Agora 4 8934 CJ Leeuwarden The Netherlands

- T +31 6 53 23 44 43
- E h.tonningen@solteq.eu

freshwatermill.com

Contact person:

ir. Herre Rost van Tonningen

STAAL INSTRUMENTS







radar level transmitter

cloud platform & API



TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY

STAAL INSTRUMENTS

We believe that water and wastewater levels can be measured more accurate. reliable and cost-efficient by using radar instead of pressure sensors. Until now radar was too complex and too expensive for most water applications. In 2018 Staal Instruments presented a break-through: the first wireless radar level sensor, integrated into a powerful stand-alone solution. Without the need of any infrastructure, the radar can monitor water and waste water levels for 5 years, no maintenance, no installation costs.

Havenweg 7 5145 NJ Waalwijk The Netherlands

T +31 85 744 14 93

F_e.steur@staalinstruments.com

staalinstruments.com

Contact person: Frik Steur

SUSPHOS





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT VARIOUS

SUSPHOS

SusPhos has developed a technology that can upcycle several phosphate rich waste streams into high-quality products according to market specifications, such as fertilizers for greenhouses, and high-end flame-retardants at competitive prices. This will completely change the phosphate market that is now based on fossilsources whilst also tackling the issue with recovered phosphorus containing wastes. SusPhos is an early stage start-up preparing the pilot production for customer sampling in the first quarter of 2020. End-users will be consumers of high-end fertilizers such as the greenhouse fruit and vegetable industry and eco-friendly flameretardant for the sustainable furniture industry.

Bert Haanstrakade 982 1087 HJ Amsterdam The Netherlands

- T +31 6 28 50 29 59
- E marissa.deboer @susphos.com

susphos.com

Contact person: Marissa de Boer

TITAN SALT





TECHNOLOGY SEGMENT:

VARIOUS

TITAN SALT

Today's strict requirements demand cost-effective, energy-efficient and reliable wastewater treatment solutions. Titan Salt's innovative Zero Liquid Discharge technologies help achieve environmental compliance, reduce carbon footprint, create positive public perception and recover a valuable product or high purity water for reuse.

Pretreatment

- Chemical treatment
- Backpulse filtration system

Technologies

- Evaporation
- Crystallization
- Hybrid ZLD systems

Applications

- Cooling tower blowdown
- RO reject
- Scrubber blowdown
- Desulfurization purge
- Demineralization waste

Recovered Products

- NaCL, Na₂SO₄, KCL
- K₂SO₄, CaCl₂

Zeilmakersstraat 15 8601 WT Sneek

The Netherlands

T +31 515 54 82 00

E sales@titansalt.com

titansalt.com

ÜINI





TECHNOLOGY SEGMENT: POTABLE WATER TREATMENT

ÜINI

Did you ever think how cool it would be to drink water from the air and -at the same timecontribute to a better world? ÜINI is the solution! Fill your reusable bottle with potable water via a stand-alone air to water system and safe millions of plastic water bottles from ending up at landfills or in nature. Join the ÜINI-community now, get insights how many bottles you and the community have saved, learn all there is to learn about the essence of water and give back to society! ÜINI, it starts with U! Register via the website uiniwater.com or send an email to hello@uiniwater.com for more info

Lichtstraat 104 5611 XC Eindhoven The Netherlands

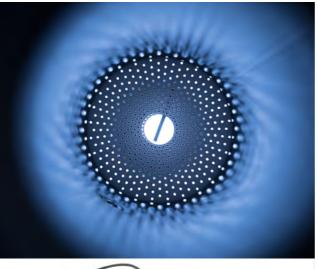
T +31 6 48 24 12 11

E hello@uiniwater.com

uiniwater.com

Contact person: Alexander Suma

VAN REMMEN UV TECHNOLOGY







TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT
POTABLE WATER TREATMENT • DISINFECTION

VAN REMMEN UV TECHNOLOGY

Van Remmen UV Technology has been pushing the boundaries of low pressure UV technology since 1999. With our pragmatic and personal approach we work together with our customers to create state-ofthe-art applications for fluid and surface treatment. Our products combine top performance in both UV disinfection and advanced oxidation with the best efficiency in the market and very high reliability. We are proud that we can combine the best products and services for our customers while contributing to a more sustainable planet.

Hooglandweg 3a 8131 TE Wijhe The Netherlands

- T +31 570 52 18 90
- F info@vanremmen.nl

vanremmen.nl

Contact person:
Ton van Remmen

VITENS





TECHNOLOGY SEGMENT:

POTABLE WATER TREATMENT
RESEARCH • SENSOR & ICT TECHNOLOGY

VITENS

VITENS Research & Innovation play a key role in developing Vitens towards a futureproof utility. About 60 colleagues spend part of their time on 50+ projects annually, ranging from water resource management to customer interaction. More information can be found on vitensinnovates.com or vitensinnoveert.nl. Do you find a match between your research and the topics we describe in our agenda? Then Vitens invites you to share your ideas, whether you are an innovative water utility or a technology provider.

Postbus 1205 8001 BE Zwolle The Netherlands

T +31 6 10 64 45 14 E jan.gooijer@vitens.nl

vitens.nl

Contact person: Jan Gooijer

VMWATER





TECHNOLOGY SEGMENT:

CONSULTANCY & ENGINEERING
SENSOR & ICT TECHNOLOGY • VARIOUS

VMWATER

Our core business is to provide independent strategic consultancy services for sustainable water management. We assist companies and institutions in managing their potable, process and wastewater costs and in doing so we combine a number of technical solutions. Our services are provided in a socially and environmentally responsible manner ensuring a return on investments whilst allowing our clients' principles and commercial goals to converge.

Agora 4 8934 CJ Leeuwarden The Netherlands

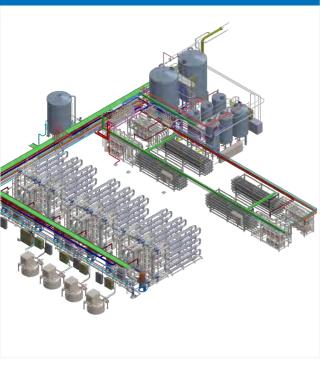
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vmwater.nl

Contact person: Geert-Auke Westra

WAFILIN SYSTEMS BV

Masters in Membrains





TECHNOLOGY SEGMENT:

PROCESS WATER TREATMENT
RESOURCE RECOVERY TECHNOLOGY

WAFILIN SYSTEMS BV

We are creators of groundbreaking, smart membrane filtration systems and we believe that they will contribute to the future development of topquality products in Food & Dairy. Our highly efficient systems are the result of a combination of passion, experience and knowhow and are remarkably easy to use. Our experts are always available to provide any kind of support to our customers.

We are: Masters in Membrains.

Our company is based at the Water Campus, alongside the Water Application Centre (WAC) and a Food Application Centre for Technology (FACT), giving us the flexibility to test and develop unique solutions for our customers and partners.

Office address: Agora 4 8934 CJ Leeuwarden The Netherlands

T +31 58 288 35 05 E info@wafilinsystems.nl

wafilinsystems.nl

Contact person: Henk Schonewille

WATER APPLICATION CENTRE (WAC)





TECHNOLOGY SEGMENT:

RESEARCH • VARIOUS

WATER APPLICATION CENTRE (WAC)

WAC facilitates business and educational institutes with pilot infrastructure. It has a fully equipped technology hall, chemical and microbiological labs suitable for labscale to prepilot and pilotscale. It has access to gray water for research and education/training in water technology. Companies can also rent floor space and support. Examples are MastiVax, Wafilin Systems, DMT, Berghoff and BioTrack.

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E info@waterapplicatiecentrum.nl

waterapplicatiecentrum.nl

Contact person: Koos Oosterhaven

WATERBEDRIJE GRONINGEN





TECHNOLOGY SEGMENT:
POTABLE WATER TREATMENT

WATERBEDRIJE GRONINGEN

Is concerned with safe and sustainable water affairs. Activities are in the field of drinking water, industrial water, water technology, energy, water cycle, and international cooperation. Besides drinking water, they supply companies with industrial water via North Water and water technology through WLN. Projects in the field of water & energy: geothermal, thermal storage (heat and cold storage), and geothermal networks (water as a vehicle for heat).

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Contact person: Ernst van Aagten

WATER FUTURE





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

WATER FUTURE

Water Future (WF) is an innovative and flexible SME company. We research, develop. produce and sell affordable water purification systems for greenhouse, agriculture, industrial, and 3rd world potable water applications. The developed water desalination systems with ion selective separations purify water, save water, and recover valuable salts. Herewith we like to make our contribution to solve fresh water stress in the world and to create better water accessibility for everyone.

De Leest 9AB 5107 RC Dongen The Netherlands

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F willem@waterfuture.nl

waterfuture.nl

Contact person: Willem van Baak

WATER KNIGHT





TECHNOLOGY SEGMENT:

INDUSTRIAL & MUNICIPAL WASTE WATER TREATMENT PROCESS WATER TREATMENT

WATER KNIGHT

By leveraging its advanced oxidation technology of Vortex Cavitation, Water Knight is specializes in process intensification for waste water treatment plants. Variable value propositions such as sludge reduction, reduction in COD. BOD, and ammoniacal nitrogen, boosting up biogas production in a running digester can be effectively achieved with simple retrofits of our reactors. Whilst reducing the operating costs, these retrofits also substantially reduce undesired and extra operating load from the running bioreactors that are designed for a lower capacity than the operating.

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waterknight.com

Contact person: Rahul Dahule

WIN





TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT PROCESS & POTABLE WATER TREATMENT

WIN

For more than 40 years WLN is an independent expert in research and advice for:

- drinking water
- industry water
- waste water
- surface water
- swimming water

As a high standard centre for water quality and water technology we offer a broad variety of services in the field of:

- water analysis
- · water quality monitoring
- water quality management
- water treatment/technology

Our strength lies in the combination of a certified laboratory with experienced water technologists. This gives us the ability to provide our clients with flexible and practical support.

Rijksstraatweg 85 9756 AD Glimmen The Netherlands

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E info@wln.nl

wln.nl

Contact person: Hilde Prummel

WATERSCHAP NOORDERZIJLVEST



WATERSCHAP NOORDERZIJLVEST

Safe and sustainable water management. Responsible for the management of surface water (quality and quantity), flood and waterway management in North and West Groningen, Northwest Drenthe and the Friesland part of the Lauwersmeer. Active in implementing new and innovative technologies.

Stedumermaar 1 9735 AC Groningen The Netherlands

T +31 50 3 04 89 11 E info@noorderzijlvest.nl

noorderzijlvest.nl

Contact person: Fred Klein Woolthuis

Waterschap Noorderzijlvest



TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT



WATERWAVES

Water Waves reactor











TECHNOLOGY SEGMENT:

INDUSTRIAL WASTE WATER TREATMENT
PROCESS WATER TREATMENT • DISINFECTION

WATERWAVES

Water Waves develops and produces highly efficient technologies for sustainable (waste) water treatment at limited energy and operational cost.
Water Waves' core technologies are synergistic combinations of ultrasound, UV-C disinfection and advanced oxidation, finding application in the industrial and agrarian sectors.

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waterwayes.nl

Contact person: Mateo Mayer

WESTT





TECHNOLOGY SEGMENT:

VARIOUS

WFSTT

The step from a new innovative technology to a successful launch is a major challenge. Westt combines project management, financing and partnership to bring innovative, sustainable water-related technologies to the next level. Focus areas: business. development, scale-up and marketing of innovative, sustainable technologies for the treatment of (drinking) water and water management. Westt, is amongst others, involved in DWT, Agana, BioTrack and SaltTech

Agora 4 8934 CJ Leeuwarden The Netherlands

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westt.nl

Contact person: Gerard Schouten

WETLANTEC





TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT
CONSULTANCY & ENGINEERING
DECENTRALIZED WASTEWATER TREATMENT

WETLANTEC

We provide our clients with natural and sustainable water treatment solutions.

This includes water purification, reuse and drinking water systems. We are keen to supply affordable, sustainable and high quality products, worldwide. We have over 22 years of experience and are specialized in turnkey project solutions. This includes engineering, construction and maintenance of aerated or conventional constructed wetlands and systems for compact treatment, water reuse and drinking water. We offer our worldwide clients the best possible solution with our motivated team of experts in the field of natural water treatment.

Buitenhuizerweg 9A 7961 LX Ruinerwold The Netherlands

T +31 85 064 50 15 F info@wetlantec.com

wetlantec.com

Contact person: Tinus Vos

WETSALT









TECHNOLOGY SEGMENT:

VARIOUS

WETSALT

- Demosite desalination and blue energy
- Containerized testing
- Plug & play
- Rapid scale up and demonstration of new technologies

Lange Lijnbaan 15 8861 NW Harlingen The Netherlands

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E j.moreno@cew.nl

wetsalt.nl esco-salt.com

Contact person: Jordi Moreno

WETSUS





TECHNOLOGY SEGMENT:

RESEARCH

WETSUS

Wetsus, European centre of excellence for sustainable water technology, is a facilitating intermediary for trendsetting know-how development. Wetsus creates a unique environment and strategic cooperation for development of profitable and sustainable state of the art water treatment technology. The inspiring and multidisciplinary collaboration between over 105 companies and 23 FU research institutes in Wetsus results in innovations that contribute significantly to the solution of the global water problems. Wetsus' scientific research program is defined by the private and public water sector and conducted by leading universities.

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T +31 58 284 30 00 F info@wetsus.nl

wetsus.eu

Contact person:
Johannes Boonstra
Executive Board

WETTERSKIP FRYSI ÂN





TECHNOLOGY SEGMENT:

MUNICIPAL WASTEWATER TREATMENT
DECENTRALIZED WASTEWATER TREATMENT
INDUSTRIAL WASTEWATER TREATMENT

WETTERSKIP FRYSI ÂN

We are Wetterskip Fryslân. We have been looking forward for 750 years, keeping our feet dry and our dykes strong. We optimise water levels in ditches and lakes, monitor water quality and purify wastewater. In this way, we keep the areas of Fryslân and Groninger Westerkwartier safe and liveable - now and in the future. And we need to keep doing this. The climate is changing, sea levels are rising, and we are increasingly facing extreme downpours on the one hand and droughts on the other. These changes require an innovative approach. Together with residents, companies and organisations, we think of smart, sustainable solutions - always looking for the answer to that one question: What will we be doing with water tomorrow?

Fryslânplein 3 8914 BZ Leeuwarden The Netherlands

T +31 58 292 22 22

wetterskipfryslan.nl

Contact person: Jan van Dijk

WIRE WEAVING DINXPERLO





TECHNOLOGY SEGMENT:

PROCESS & POTABLE WATER TREATMENT MECHANICAL SEPERATION TECHNOLOGY VARIOUS

WIRE WEAVING DINXPERLO

Develops and manufactures in the Netherlands woven wire mesh in any grade stainless steel. also special alloys like Duplex, Haynes, Inconel, etc. for filtering water and any other liquid. Filter elements from 25 mm down to 1 micrometer opening in stainless steel wire mesh. Custom made wire mesh and filter elements, both small and large series. Active in national and international markets. Applications: mud cleaning, industrial water cleaning, potable water cleaning, sieves and filters in any industry, cacao presses, fencing, paper moulds, oil, gas, screen printing, RFI shielding and many more.

Anholtseweg 18 7091 HA Dinxperlo The Netherlands

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Contact person: Thijs Pothoff

WORLD TRADE CENTER LEEUWARDEN





Serving the Northern Netherlands Center for Export & Import

TECHNOLOGY SEGMENT:

VARIOUS

WTC LEEUWARDEN: CENTER FOR EXPORT & IMPORT

Looking for a business partner abroad?

Our aim is to maximize your export ambition! We focus on coaching, market research, partner search and trade missions. We are a source for knowledge on international trade. We have a team of 8 coaches (all former exporters). We execute the free coaching program offered by our Ministry of Economic Affairs: Starters International Business. This program helps you to prepare your export plan and discuss all the aspects related to international business. We have 320 offices in 90 countries, 800,000 members and a database with over 150 (!) million contacts. Through this network we can quickly connect you with potential business partners, but also with knowledge partners, governments and educational institutions. Connection is the key!

Heliconweg 52 8914 AT Leeuwarden The Netherlands

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wtcleeuwarden.nl wtcbusinessacademy.com

Contact person: Liset Adnan-Eertman

YP YOUR PARTNER





TECHNOLOGY SEGMENT:

SENSOR & ICT TECHNOLOGY

YP YOUR PARTNER

YP Your Partner has been an expert in the area of information and control technology software development for over 30 years. Together with our partners we facilitate the accelerated implementation of technological processes and innovative developments.The software platform developed by YP Your Partner enables users to monitor, manage and control an immense variety of structures, installations and buildings from any location. The use of a smartphone, tablet, laptop and/or PC allows all this to be done with utmost mobility. This is how YP Your Partner provides the solution for the 'Internet of Things'.

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