

# SOLUTIONS FOR PROCESS WATER AND RE-USE WATER

Manufactured and preassembled by Ovivo

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Meeting customer specific needs by designing,  
building and own installation of the plant

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User and service friendly, compact construction  
of the installations

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Tested and prequalified for connection

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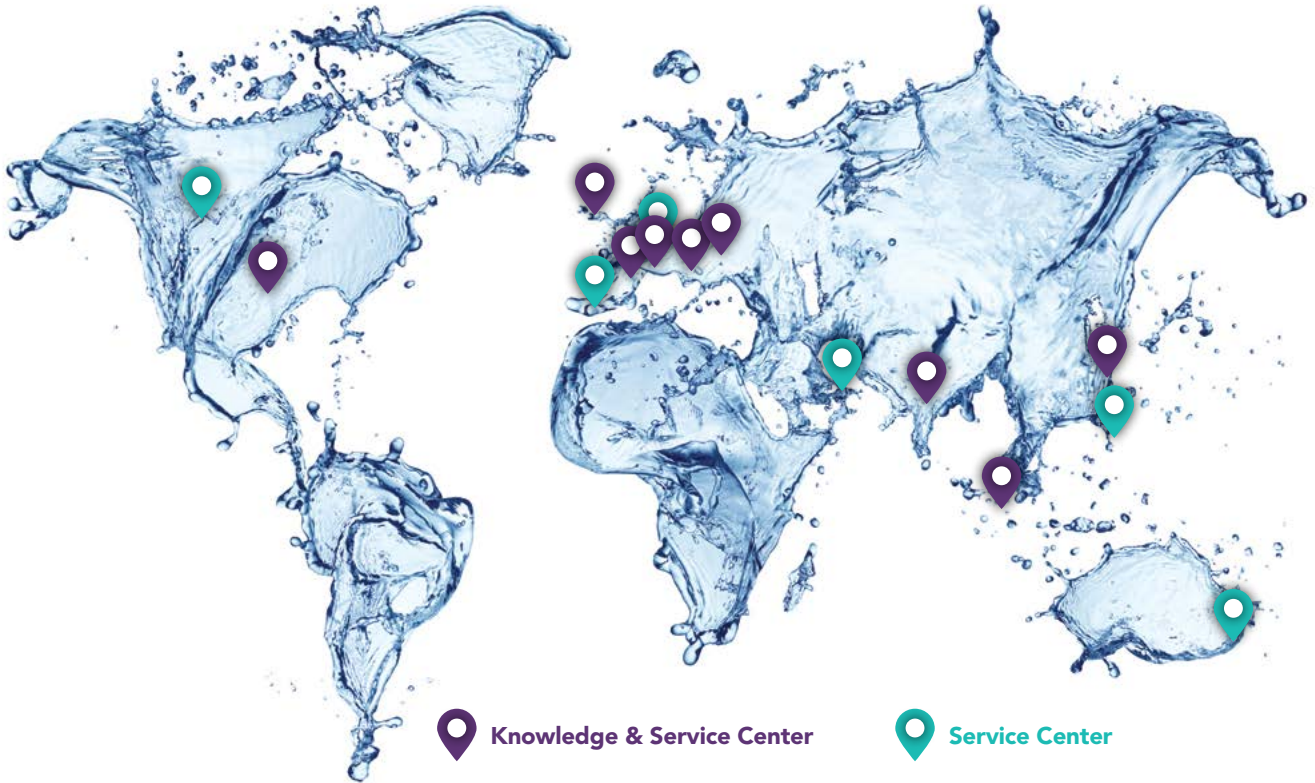
Equipped with high quality components that  
are available worldwide

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Innovative Automation Concept



## OVIVO HOLLAND B.V.



### CORPORATE GROUP INFORMATION

Ovivo is a worldwide provider of equipment, systems and technology that produces some of the purest water on the planet, and treats some of the most challenging wastewater conditions in the industry.

Ovivo is a powerful global brand possessing more than 150 years of expertise in water treatment, with renowned trademarks supported by its proprietary products, advanced technologies, and extensive system integration knowhow.

Ovivo delivers conventional to highly technological water treatment solutions for the industrial and municipal markets, and leverages its large, installed base of equipment around the world to offer parts and services to its customers. Ovivo is dedicated to innovation in an industry that is in constant evolution, and offers water treatment solutions that are cost-effective, energy-efficient and environmentally sustainable.

Ovivo is owned by SKion Water International GmbH and Caisse de dépôt et placement du Québec. It operates an integrated global platform in over 15 countries, with 800 employees that are worldwide experts in water treatment.



## OUR ROLE IN YOUR INDUSTRY

Each day your water treatment installation provides the process water your company requires to operate. Besides electricity, gas and compressed air, process water is indeed a crucial input that in the event of a failure can result in production disruptions or even a complete plant shutdown.

Ovivo Holland B.V. is a specialist in water treatment. In 1976 we were founded as CHRIST Holland B.V. and we are part of the Canadian Ovivo Group.

Ovivo Holland B.V., with some 35 employees and established in Zoeterwoude, is ISO-9001:2015 and SCC\*\* certified. It is affiliated to Aqua Nederland, the association of water treatment companies. With design, manufacture, assembly, commissioning and service capabilities, we can assist you at any stage of your project.

### DISTINCTIVE FOCUS

With more than 40 years of activity, we have become specialized in the whole flow sheet. We distinguish ourselves by offering innovative technologies, products and solutions of the highest quality and a reputed after sale service. We also offer training in the field of water treatment and measuring equipment calibration.

It is in market segments where high quality requirements are expected and the availability of water is essential (uptime > 99.7%), that we have distinctive focus. These customers and applications require expertise and validation: hospitals, dialysis centers, laboratories and the semi-conductor and micro-electronics industry.

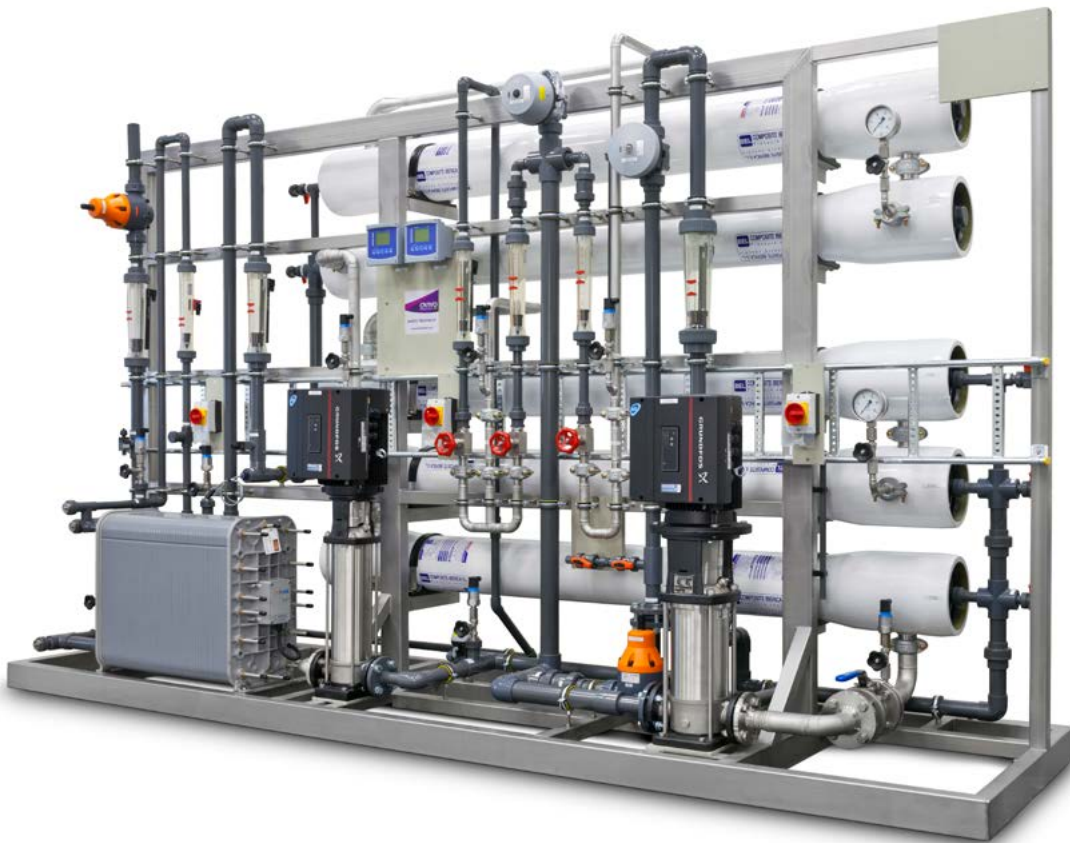


## CREATING VALUE

You strive for the highest quality, continuity and safety in your product, in your process and at your company.

### Trust Ovivo:

Our advanced technologies and experts create real value.



## OUR MARKETS

OVIVO HOLLAND B.V. IS A MARKET LEADER IN THE FOLLOWING INDUSTRIES:

- Electronics and semiconductor
- Hospitals and laboratories
- Pharmaceutical
- Energy generation and (petro-)chemical
- Food and beverage

## OUR CORE BUSINESS

WE DESIGN, MANUFACTURE, SUPPLY, MAINTAIN AND SERVICE COMPLETE WATER TREATMENT INSTALLATIONS FOR

- Ultrapure water
- Water for dialysis
- Water for pharmaceutical applications (PW, HPW and WFI)
- Boiler feed water & turbine injection water
- Condensate polishing
- Waste water solutions for the metal market



## OUR WIDE RANGE OF PROCESSES

### MEMBRANE FILTRATION

- Microfiltration, ultrafiltration and nanofiltration
- Reverse osmosis
- Membrane degassing

### ION EXCHANGE

- Softening
- Decarbonisation
- Demineralisation



### CHEMICAL FREE SOLUTIONS

- Electrodeionisation (EDI)

### PROCESSES FOR THE METAL INDUSTRY

- Aluminium concentration control (anodizing baths)
- Precious metals recovery (acidic residual solutions)



### DISINFECTION

- Ultraviolet (UV) irradiation
- Ozone

### FILTRATION

- Sand filter
- Multimedia filter
- Cartridge filter
- Deferrization

### OTHER PROCESSES

- Neutralisation



## LISTENING TO OUR CUSTOMERS

Ovivo Holland B.V. listens to your needs and advises you on the best water treatment solution for your application. We thrive at delivering the process water quantity and quality required guaranteeing a reliable, efficient and energy-optimized installation.

## PARTS & SERVICES

You carefully selected your equipment provider and the water treatment installation that is best for your process. Preventive maintenance is now required to keep your valuable asset in optimal condition. Such entails the carrying out of regular inspections and equipment maintenance. Proper servicing increases operating reliability and optimizes the life expectancy of your installation. Ovivo Holland B.V. can maintain your water treatment equipment.

### FORMS OF SERVICE CONTRACT

Ovivo Holland B.V. puts at your disposal a variety of options for the maintenance of your water treatment assets. We accordingly make it possible to provide a Parts & Services contract that meets your company's specific needs.

#### STANDARD CONTRACT

- Preventive maintenance
- Excluding material costs
- Excluding labour and travelling expenses in the case of corrective maintenance (reduced rate)

#### CONTRACT PLUS

- Preventive maintenance
- Material costs
- Excluding labour and travelling expenses in the case of corrective maintenance (reduced rate)

#### CONTRACT ALL-IN

- Preventive maintenance
- Material costs
- Including labour and travelling expenses in the case of corrective maintenance (reduced rate)

#### OPTIONAL WITH ANY CONTRACT: 24-HOUR SERVICE

- 24-hour/7 days service

## 24-HOURS / 7 DAY AVAILABILITY

Ovivo Holland B.V. supports the customers with a 24-hour / 7 day service hotline, spare parts supply and onsite service anywhere in the world.

☎ (00)31-71 589 92 18



## ADDITIONAL OFFERING

- General training in water treatment and in water treatment equipment operation
- Calibration of measuring instruments
- Remote monitoring
- Temporary solutions for water treatment
- Regeneration of demineralised water cartridges
- Ozone treatment of tap networks and distribution pipes
- Cleaning of reverse osmosis (RO) membranes, electrodeionisation (EDI) modules and degassing membranes
- Upgrades and revamps
- Audits and certification (reclassification) of your existing chemicals storage in conformity with the BRL (assessment guideline) 903-K/08



## WHY OVIVO HOLLAND B.V.

Why should you choose Ovivo Holland B.V. ?

1. Ovivo Holland B.V. is a specialist in process water and water re-use. We understand the complexity of water in your business and appreciate its economic impact: water has a direct influence on the quality, efficiency and costs of your process.
2. Your water treatment installation is designed, built and installed by Ovivo Holland B.V. As a result we can accommodate specific customer requirements.
3. Ovivo Holland B.V.'s reputation for exceptional service clearly stands out from the competition. In addition to the Standard, Plus and All-in contracts we can provide 24-hour call-out service.
4. Reduced water and less energy usage has a lower environmental impact. Ovivo Holland B.V. will choose the most cost effective and sustainable solution for your application.
5. Ovivo Holland B.V. (previously CHRIST Holland B.V.) has more than 200 years of experience in water treatment, of which more than 40 years in the Netherlands.



## SOME OF OUR BRANDS



CHRIST

Christ Water Technology Group



EIMCO  
WATER TECHNOLOGIES

GOEMA  
SYSTEMS FOR CLEAN WATER

Kennicott®  
WATER SYSTEMS LIMITED

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