

Leader in Italy in the field of water treatment and disinfection using ultraviolet systems.



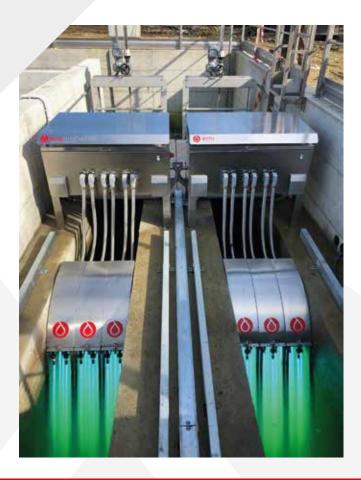
 UVStream open-channel UV disinfection systems from emiambiente are designed by skilled workers.

 Thanks to its many achievements, the system is extremely reliable and high-performance.

We specialise in the design and construction of UV plants for the treatment of water: primary, process, civil and industrial wastewater.



- The modular design makes the **UVStream** system extremely flexible and adaptable to any water flow rate.
- Quick and easy maintenance thanks to the removability of the modules without lifting equipment.





The latest generation of open channel disinfection systems with inclined lamps.

- With dimmable lamps it allows considerable energy savings during operation.
- It adapts to any existing installation thanks to the variability of the inclination of the lamps.

#### «Correct design is the basis of any good system»

• The industry's most advanced wastewater treatment solution.

• UVNemesys is equipped with a mechanical, electrically powered and PLC-controlled cleaning system.

• Thanks to the scrapers, consisting of rings and brushes, the system ensures effective cleaning of the lamps even in particularly dirty water.



• UVStream-C for water from primary and secondary treatment.

• From medium-small to large flow rates

 The UVStream-C system is easy to assemble by connecting it to the treated water discharge pipes, easily adaptable to any local situation and has a very small footprint suitable for retrofitting the system.

### «emiambientethe ideal partner for solving your water disinfection problems »







# **UVe**<sup>®</sup>

#### Completely made of stainless steel tubes.



#### «since 1994 emiambiente, the best UV disinfection specialists»

 The design of the reactors is aimed at maximizing durability and minimizing maintenance costs.

- The reactors are equipped at both ends with removable flanges for complete internal accessibility.
- The materials used are selected according to the types of stress they are subjected to: mechanical, electrical, hydraulic, environmental, etc.

 Our products are equipped with a new specific management program, specifically designed to take into account every variable influencing the operation of the lamps, and to provide the operator with a complete and easy diagnostic of all system parameters.



#### «Quality first of all»



## **Activities:**

- technical support for assembly
- complete assembly
- after-sales technical assistance with qualified personnel
- timely and scheduled maintenance
- multi-year technical service contracts for perfect efficiency

## Contacts

Tel. +39 011 2974768 Via Reiss Romoli, 265/10 - 10148 TORINO - ITALY web site: www.emiambiente.it mail: info@emiambiente.it

