

# Your Expert in Water Treatment Engineering and Construction

#mission water



stereau



## Key figures

**60 years**

of experience

**With over 2,500**

water production and treatment units designed and completed

**30 patents**

filed

**+ more than 15 professions experts**

Civil engineers, BIM managers, supervisors, design draftsmen, process experts, commissioning experts, project managers, electrical-automation experts, CSR experts, ergonomists, R&D engineers, researchers...

A presence

**in France and abroad**

## Mission

Stereau offers a comprehensive range of water treatment solutions and services to enhance efficiency and performance in water management.

Driven by the mission to value water properly, Stereau innovates to combat pollution, save water and energy, and transform effluents into new resources.



## Expertise

Stereau, the engineering division of the Saur group, has been supporting local authorities for over 60 years in the design, construction and rehabilitation of water treatment facilities: drinking water production plants and wastewater treatment plants.



Drinking water production



Process water production



Seawater desalination

Wastewater treatment



Reuse of treated wastewater



Sludge recovery - Nuisance treatment



Material recovery: thermal and agricultural recovery, biogas production



## Commitments

- ▶ **Tailor-made support** integrating your current and future challenges and your ecosystem
- ▶ **Quality, safety and compliance with environmental standards**
- ▶ **A wide range of processes and technologies to meet every need**
- ▶ **Works to the highest standards**
- ▶ **Innovation and R&D to stay one step ahead**

- ▶ **A strong CSR ambition** : reduction of water withdrawals from the natural environment, reduction of carbon emissions



### 1 Engineering



Project design



Definition of treatment processes best suited to our customers' challenges and objectives



3D modeling with BIM\* tools: 100% of our operations are "BIM compatible"

### 2 Project management



Coordination of work



Cost, time and risk management

### 3 Consulting and services



Studies and diagnostics



Arranging and securing financing



Training future operators

### 4 State-of-the-art technology



Sewage sludge treatment and recovery



Analysis and control of imports into the natural environment



Research and development of treatment and recycling processes combining efficiency, effectiveness and performance



\* Building Information Modeling

# Solutions for every need in every region



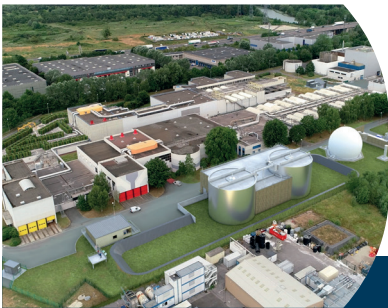
Orly 2 drinking water production plant (94) - 150,000 m<sup>3</sup>/d  
**Treatment of organic matter (Delreb®), and micropollutants (CarboPlus® drinking water)**



Drinking water production plant Saint-Brieuc (22) - 25,500 m<sup>3</sup>/d  
**Treatment of algae (Aéroflux® flotation) and micropollutants (Carboflux®)**



Coulommiers drinking water plant (77)  
**Fluorine and strontium treatment and strontium**



Wastewater treatment plant Saint-Thibault-des-Vignes (77) - 350,000 E.H.  
**Energy recovery from sludge and biogas injection**



Delémont wastewater treatment plant (Switzerland) - 39,000 p.e.  
**Micropollutant treatment (CarboPlus® wastewater)**



Vathia-Gonia wastewater treatment plant Vathia-Gonia (Cyprus) - 200,000 E.H.  
**Reuse of treated wastewater (Aqua-RM® membrane treatment)**

## They trust us

Eau de Paris, SIAAP, SEDIF, Berne (Switzerland), Brest, Caen, Chambéry, Genève (Switzerland), Grimaud, Kougou (Island of Mayotte), Le Tampon (Island of Reunion), Lyon, Montauban, Nantes, Nicosie (Cyprus), Republic of Djibouti, Saint-Brieuc, Saint-Etienne, Vitrolles...

part of



**saur**  
mission  
water

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Stereau : S.A.S. with a capital of 5,000,000 €  
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