

RECYCLO's future prospects

Life RECYCLO aims to offer laundries a sustainable solution for recycling water. Although France is our first area of activity, we are already planning to extend this innovation to neighbouring countries such as Belgium, Luxembourg, Spain and Switzerland. Our aim is to help more and more players to manage resources more responsibly!



Project news

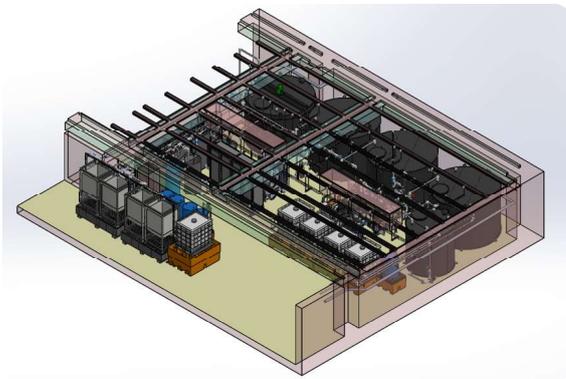
Installation of the second prototype

The second prototype is scheduled for installation in June 2025. It will be installed at the Blanchisserie Saint Jean (BSJ) in the Gard département (30).

This region is particularly affected by droughts, which is why the manager of BSJ wanted to incorporate a water reuse system.

BSJ is the largest laundry partner in the RECYCLO project, discharging around 40 m³ of wastewater every day.

The RECYCLO plant will combine an advanced oxidation process with upstream and downstream modules to ensure the highest possible water quality.



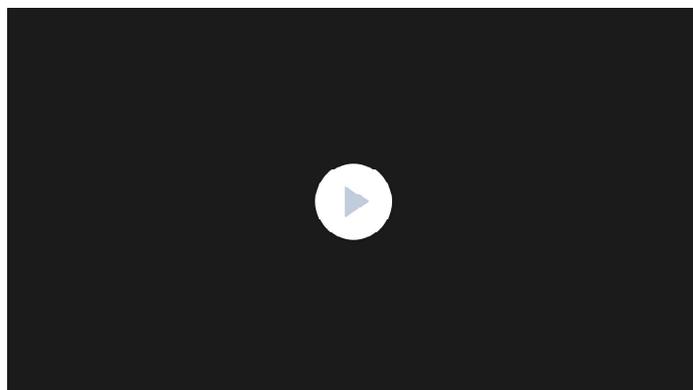
Some technical achievements

In addition to the 3 partner laundries in the Life RECYCLO project, effluents from 10 other laundries were treated using the RECYCLO process with similar efficiency, proving that the treatment could be adapted to different laundry effluents.

Dissemination of the project

The Life RECYCLO project was awarded the "circular economy" prize at the Carrefour des Gestions Locales de l'Eau in Rennes.

We took part in the Aqua Valley competitiveness cluster's micropollutant demonstrator day to discuss solutions for treating micropollutants in industrial effluents, including laundry effluents.



You could find RECYCLO at :

2 events for the general public:

- Carrefour des gestions locales de l'eau: 22 - 23 January 2025 in Rennes
- L'instant Eco-durable trade fair: 6 February 2025 in Roanne

More information

To be continued

Following the implementation of the prototype treatment and recycling system at the Saint Jean laundry, performance will be monitored over a period of six months to confirm the laboratory hypotheses.

Agenda

You can find us here:

- 7th International Congress on Advanced Oxidation Processes in Frankfurt (Germany) from 8 to 10 April
- 104th ASTEE Congress in Toulouse from 2 to 5 June 2025

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Website