



Press Release

Voisins le Bretonneux, 13 June 2016

ANGLIAN WATER - OREGE

First sale of a mobile SLG solution in England

After 4 months of successful testing in 2015, Orege is pleased to announce the sale of a mobile thickening SLG + Flosep solution to Anglian Water.

Orege has undertaken accelerated development in order to produce its “mobile” SLG + Flosep which is designed to condition and thicken liquid sludge up to 20 m³/h in order to limit the transportation of liquid sludge by Anglian Water.

The mobile SLG + Flosep sold to Anglian Water will operate in their Shop Window – a flagship for innovation and best practice in the water industry –centred around Newmarket, just north of Cambridge in the East of England. **The project aims to reduce sludge tankering volumes by 50%, leading to potential financial saving, as well as reduced vehicle carbon emissions.**

The newly configured mobile SLG is an extremely compact unit mounted on a small trailer (2m x 4m) which can be towed by a light vehicle and set up in less than 10 minutes.

This new range of SLG was designed to be able to respond to the specific characteristics of the British wastewater market which comprises many small sized treatment plants (6.400 stations < 1000 PE) and 12 sludge treatment centres.

This is therefore a first for Orege in several ways:

- Confirmation of its commercial development within the British Market.**
- Successful development of a mobile SLG + Flosep thickening solution.**



This contract heralds the beginning of a fruitful partnership with Anglian Water and opens up the possibility of Orège accompanying them on other sites.

For Orège, this solution will also open up other markets, such as the smaller treatment plants in the UK, Canada and the US.

About SLG and Flosep :

The SLG® (solid, liquid, gas) is an innovative technology used to treat and condition sludge, which received a distinction at the 2016 Global Water Intelligence awards in the category of “breakthrough technology of the year”.

Thanks to this breakthrough technology, the volume of sludge can be significantly reduced and its physio-chemical and rheological properties modified.

The Flosep is a compact separation tool developed by Orège which allows the concentration of liquid sludge coming out of the SLG at a minimum of 50/60 grs per liter. It optimizes the separation of sludge from water.

The use of the Flosep + SLG solution on industrial or urban wastewater treatment plants dramatically improves thickening performance in terms of the final concentration of the sludge. It also allows a huge reduction in transport of sludge to anaerobic digestion hubs.

In a vast majority of cases, an investment return for an Orège customer will be less than 3 years.

About Anglian Water:



Anglian Water is the largest water and water recycling company in England and Wales by geographic area. They are well known for being leaders in innovation, as reflected in their [Shop Window](#) initiative which is a flagship for innovation in the water industry. The Shop Window aims to create a view of what Anglian Water's business will look like in 30 years time.

It is here that they will put innovations such as the SLG into effect, combining them in one, dedicated area.

Anglian Water manages 1.100 small STEP and 9 digestion hubs ;

Their turnover in 2015 was £ 1.244 million.

Anglian Water employs more than 4.000 people

<http://www.anglianwater.com>

**About OREGE:**

Thanks to its two patented disruptive technology SOFHYS™ and SLG™, Orège offers efficient solutions for the treatment and enhancement of sludge and complex, toxic and/or non-biodegradable effluents to industrials, operator and municipal actors. In addition, these two solutions are more economic and in compliance with regulatory, environmental and societal requirements.

Orège's offers constitute a real alternative when traditional treatment technologies reach their technical limits, are too costly or cannot obtain the required objective performance.

Orège is an international-wide company, presents with its clients in more than 10 countries. Orège has four sites. Two sites in France (Voisins Le Bretonneux and La Duranne) and two other sites in the United-States (Atlanta and New-York).

Orège is a listed company on the regulated Market of Nyse – Euronext – Paris since July, 5th 2013 (Nyse Euronext Paris - FR0010609206 OREGE).

<http://www.orege.com>

For additional information:

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