



WORLD-CLASS CONTRACTING

Purac is a world leader in contracting for treatment of wastewater, process water and drinking water, as well as innovative treatment of biological waste. The contracting business unifies broad know-how and experience with our internally developed and licensed technologies for innovative solutions that deliver increased efficiency and more economical operation. To date, the concept has given us more than 4,000 contracting assignments in 70 countries.

Purac is Läckeby Water Group's brand for contracting operations. The basis for our offering is the collective expertise of our personnel. This brings together know-how on processes, construction and contracting with the long and wide experience of our project managers, site managers and commissioning staff. The power to innovate and the capability to build and maintain good relations with customers, suppliers and business partners, both locally and globally, are other success factors.

Purac has decades of documented experience and can offer turnkey plants with function guarantees. We design solutions using the latest computer tools, methods and technologies, and then we supply, build and commission the plants for industrial and municipal customers worldwide.

Few other companies can compete with our list of successfully completed contracts for customers with widely differing conditions and requirements. And each plant is unique. Therefore, we are proud of our ability to customise plants and working methods to local conditions; technical, legal, traditional and cultural.

Purac has a presence in eight countries and carries out assignments worldwide. It is particularly important to increase our presence and assignments in the most expansive parts of the world, which accounts for our investment in growth in countries such as China.

Purac is a part of Läckeby Water Group, an independent, privately-owned Swedish group, which offers contracting, products and servicing for water treatment and biogas production. We are established on three continents and have to date completed contracts in 70 countries worldwide.

With sales of around USD 70 million, Läckeby Water Group is a leading company in its field.

CONTRACTING



Purac constantly provides new processes to increase efficiency, decrease operating and maintenance costs, and save space.

DAFRapide®

DAFRapide is a further development of Purac's long-established flotation know-how into a highly efficient separation process. DAFRapide reduces surface requirements by up to 50 per cent with retained effectiveness. The process has been developed by Purac to meet requirements for the treatment of drinking water and industrial process water.

The original GEWE® Lamella Sedimentation System

GEWE Lamella Sedimentation System offers optimised utilisation of the sedimentation tank area. It also provides better treatment than other alternatives as the hydraulic conditions in the system of densely packed inclined plates are perfectly controlled.

DeAmmon®

DeAmmon is a nitrogen-reduction process for wastewater with high nitrogen concentrations and high temperatures. Reject water from sludge treatment is treated with a 60 per cent reduction in energy costs and without the addition of an external carbon source.

LP Coaab

LP Coaab is a technology for the treatment of biogas. The gas passes through a working medium that absorbs carbon dioxide, but not methane. This eliminates the otherwise typical release of 2–5 per cent methane into the atmosphere. Therefore, production using LP Coaab does not contribute at all to the greenhouse effect. And there is also an economic bonus that stems from increased production of treated gas.

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