

Edition  
December 2022

**Quick links**

- > Products & Solutions
- > General News

**Dear Reader**

Hardly anyone would dispute that a shift away from fossil fuels for energy and heat generation is urgently needed to halt global warming. Moreover, the war in Ukraine and soaring energy prices have made us aware of our energy dependency in Germany.



In this issue of our newsletter, you can read about the ways in which we at HUBER are making our contribution to solving our customers' challenges - in the [thermal utilisation of sewage sludge](#), in [supplying heat to a new housing development](#) in [sludge dewatering with optimised electricity costs](#) or in [improving the energy yield of digester gas plants](#).

I wish you a Merry Christmas and a Happy New Year!

Yours sincerely,



Georg Huber

## PRODUCTS AND SOLUTIONS



### **HUBER SE supplies belt drying plant for RWE for thermal utilisation of sewage sludge in NRW**

HUBER supplies two BT 30 belt dryers for a sewage sludge drying plant of the energy supplier RWE. At the Knapsacker Hugel power plant in Hurth near Cologne, RWE is expanding the thermal utilisation of sewage sludge and other biogenic materials. In future, 92,000 tonnes of sewage sludge will be dried annually at the plant and thermally utilised in the power plant. The group is investing a double-digit million amount in the plant.

[> More ...](#)

### **Complete modernisation of the La Crosse wastewater treatment plant with HUBER**

Major project in the Midwest of the USA: HUBER is involved in the upgrade of the La Crosse WWTP in the state of Wisconsin. The scope of supply includes HUBER RakeMax<sup>®</sup> CF Rake Screen for mechanical treatment, as well as a



HUBER STRAINPRESS® Tramp Separator for primary sludge screening and a HUBER BT 18 Belt Dryer for drying more than 28,000 tons of sludge per year. Total investment volume of the refurbishment: about 60 million US dollars.

[> More ...](#)



### Heating without fuel with HUBER ThermWin: cold local heating network in Schallstadt (Baden-Württemberg)

The energy turnaround and the replacement of renewable or fossil fuels are issues everyone is talking about these days. And HUBER SE has an innovative and sustainable solution to meet these challenges: the utilisation of the energetic potential of wastewater with the HUBER ThermWin system. In the municipality of Schallstadt in Baden-Württemberg, the innovative system is used to operate the cold local heating network in a new development area with 200 flats, houses and a new town hall.

[> More ...](#)



### HUBER Sludgecleaner STRAINPRESS® to ensure energy yield from digester gas plants

By generating electricity and heat from digester gas, wastewater treatment plant operators can produce energy themselves, purchase less external energy and reduce operating costs. In order to sustainably improve the digestion process and protect the machinery, impurities in the substrate have to be removed and coarse material has to be crushed. The HUBER Sludgecleaner STRAINPRESS® has proven its efficiency for more than 20 years.

[> More ...](#)



### Up to 80 percent savings: HUBER Screw Press Q-PRESS® minimises electricity costs for sludge dewatering

A simple operating principle and many advantages compared to decanter centrifuges: The HUBER Screw Press Q-PRESS® has proven its worth for many years also on wastewater treatment plants with population equivalents  $\leq$  100,000. Detailed analyses of demonstration plants of the HUBER Q-PRESS® show that the screw press of the Berching-based company can save about 80 percent energy compared to decanter centrifuges. This is accompanied by significant financial savings in operating costs.

[> More ...](#)

## GENERAL HUBER NEWS



### Follow now: new Instagram channel of HUBER SE

From now on, HUBER SE will also post on Instagram about all news from Berching and the whole HUBER world. Instagram will be another channel for external corporate communication from now on: in addition to short reports on products, projects and personnel, a focus will also be on expanding and strengthening the employer brand and recruiting. Instagram is the fifth social media channel that HUBER manages from the company headquarters in

Berching/Erasbach – from Berching to the whole world in real time, so to speak.

[> More ...](#)

## SERVICE

- [> Forward this newsletter](#)
- [> Email to the editors](#)
- [> Change my data](#)
- [> Unsubscribe newsletter](#)

## EXPERIENCE MORE ABOUT ...

- [> HUBER Belt Dryer BT](#)
- [> HUBER Multi-Rake Bar Screen RakeMax® CF](#)
- [> HUBER Sludg cleaner STRAINPRESS®](#)
- [> HUBER Solution for Heat Recovery from Sewers \(ThermWin\)](#)
- [> HUBER Jobs](#)

---

HUBER SE | Industriepark Erasbach A1 | D-92334 Berching | Germany  
+49 8462 201-0 | [info@huber.de](mailto:info@huber.de) | [www.huber.de](http://www.huber.de)

[Web view](#) | [Imprint](#)

[HUBER at YouTube](#) | [LinkedIn](#) | [Instagram](#)