HUBER TECHNOLOGY sp. z o.o.

Rozwiązania HUBER dla przeróbka osadu

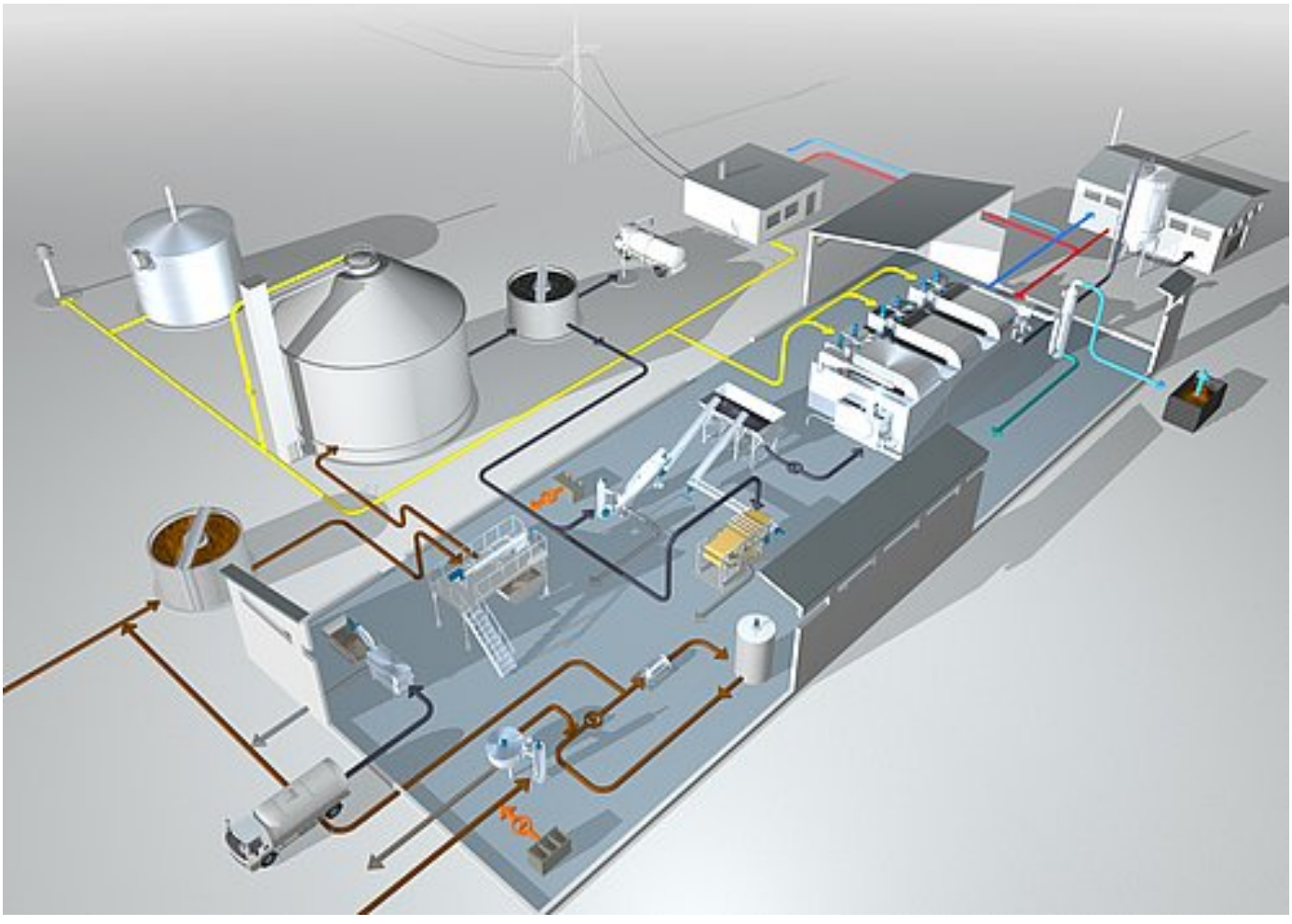
The better wastewater is treated, the more sludge is generated thereby. Primary sludge consists of solids removed from raw wastewater. Secondary sludge consists of biomass generated by biological treatment. Tertiary sludge is generated by advanced chemical/physical treatment.

Most important processes of sludge treatment include:

- Screening for removal of debris and other solids
- Thickening by concentrating solids
- Disinfection for destruction or inactivation of pathogens
- Dewatering by mechanical water removal
- Drying by thermal water removal (evaporation)
- Incineration by oxidation of organic solids

We offer efficient HUBER Solutions for sludge treatment, from mechanical pre-treatment with screens to sludge reuse.

Koncepcja systemu



Naciśnij na obrazek aby przejść do bardziej szczegółowego, interaktywnego widoku zawierającego dodatkowe informacje i odnośniki

Do pobrania

Brochure: HUBER Sludge Treatment [pdf, 1.01 MB]

Przykłady wdrożeń

- Erlangen decides in favour of HUBER technology for sewage sludge drying
- HUBER modernises sludge drying on Mannheim wastewater treatment plant
- From thin sludge to dry granulate – all from one source
- New HUBER Screw Press Q-PRESS® 620.2 for sludge dewatering: operational experience on STP Bad Orb
- Belt Dryer BT 8 in Nova Gorica, Slovenia
- Flexible Disc Thickener on WWTP Waging
- STRAINPRESS® for sludge screening at Amsterdam: 3 years of successful operation
- Cold weather cannot stop the HUBER Solar Dryer SRT
- Use of Heat from Biogas Cogeneration for Sludge Drying

Zdjęcia

Produkty

- Czyszczenie
- Zagęszczanie
- Odwadnianie
- Suszenie