



IFAT EXCURSIONS 2024

14–16 MAY 2024

- ▶ STP Freystadt, factory tour HUBER
- ▶ Goldsteig cheese dairy plant in Plattling
- ▶ STP Nuremberg, factory tour HUBER
- ▶ STP Erlangen, factory tour HUBER
- ▶ STP Vohburg, factory tour HUBER
- ▶ House of Bavarian History Museum Regensburg, factory tour HUBER

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STP Freystadt



Date: 14 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 17:30



Meeting point: HUBER stand

HUBER solutions at Freystadt STP
(capacity 8,000 P.E.):

Mechanical preliminary treatment

- ▶ HUBER Complete Plant ROTAMAT® Ro5
- ▶ HUBER Screenings Wash Press WAP® SL
- ▶ HUBER Coanda Grit Washer RoSF4

Sludge dewatering

- ▶ HUBER Screw Press Q-PRESS®

Solar sewage sludge drying

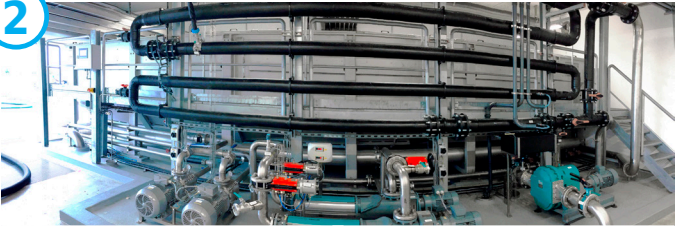
- ▶ HUBER Sludge Turner SOLSTICE®
- ▶ 500 m² drying area



Factory tour

HUBER SE with over 43,000 m²
production area at the Berching site

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Goldsteig dairy production in Plattling



Date: 14 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 14:00



Meeting point: HUBER stand

HUBER solutions at Goldsteig Bayerwald GmbH WWTP:

Wastewater treatment

- ▶ HUBER Rotary Drum Fine Screen ROTAMAT® RPPS 780/2 in tank
- ▶ HUBER Dissolved Air Flotation Plant HDF S8

Sludge dewatering including conveyors

- ▶ HUBER Screw Press Q-PRESS® 440.2
- ▶ HUBER Screw Conveyor Ro8 T

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STP Nuremberg



Date: 15 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 17:30



Meeting point: HUBER stand

HUBER Solutions at Nuremberg STP:

Mechanical preliminary treatment

- ▶ HUBER Multi-Rake Bar Screen RakeMax® and HUBER Safety Vision for contaminant detection
- ▶ HUBER Wash Press WAP® units
- ▶ HUBER Coanda Grit Washer RoSF4



Factory tour

HUBER SE with over 43,000 m² production area at the Berching site

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STP Erlangen



Date: 15 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 17:30



Meeting point: HUBER stand

HUBER solutions at Erlangen STP
(capacity 350,000 P.E.):

Mechanical preliminary treatment

- ▶ HUBER STEP SCREEN® SSF
- ▶ HUBER Screenings Wash Press WAP® SL

HUBER grit treatment solution

- ▶ Capacity: 5,000 t/a
- ▶ Grit intake – coarse material removal – grit washing

HUBER belt drying plant

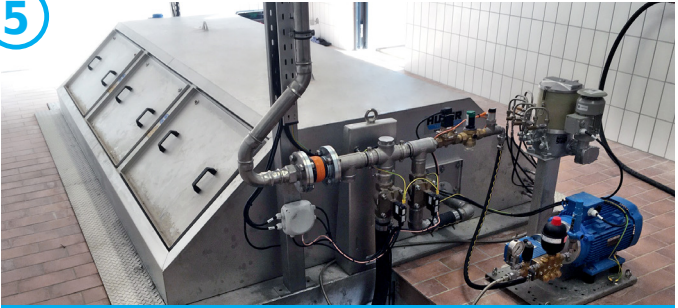
- ▶ HUBER Belt Dryer BT 16
- ▶ Waste heat utilisation
- ▶ Capacity 20,000 t/a dewatered sludge



Factory tour

HUBER SE with over 43,000 m²
production area at the Berching site

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STP Vohburg



Date: 16 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 17:30



Meeting point: HUBER stand

HUBER Solutions at Vohburg STP:

Mechanical preliminary treatment

- ▶ HUBER Rotary Drum Fine Screen ROTAMAT® Ro2

Mechanical sludge treatment

- ▶ HUBER Disc Thickener S-DISC®
- ▶ HUBER Screw Press Q-PRESS®

Primary clarifier replacement

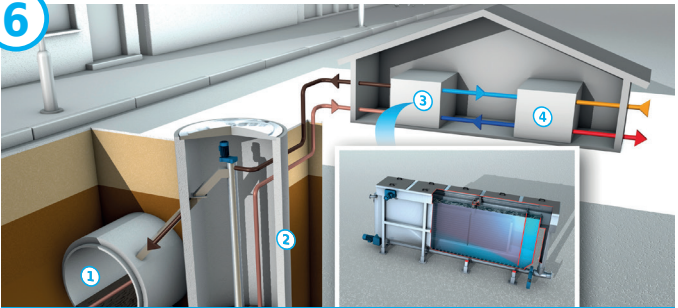
- ▶ HUBER Drum Screen LIQUID
Reduction of electricity consumption by 80%
by switching from aerobic to anaerobic sludge
stabilisation



Factory tour

HUBER SE with
over 43,000 m²
production area at
the Berching site

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House of Bavarian History Museum Regensburg



Date: 16 May 2024



Departure from IFAT: 09:30

Arrival at IFAT: 17:30



Meeting point: HUBER stand

Heating and cooling with wastewater

This is the new gateway to the UNESCO World Heritage City of Regensburg: the House of Bavarian History was opened in June 2019 and shows the emergence of modern Bavaria.

The HUBER ThermWin process was chosen as the solution for heating and cooling the museum:

- ▶ Extraction of 70 l/s from the sewer
- ▶ 2 HUBER Heat Exchanger RoWin
- ▶ Heating capacity 2 x 280 kW
- ▶ Cooling capacity 2 x 500 kW



Factory tour

HUBER SE with over 43,000 m² production area at the Berching site

Registration

I would like to participate in the following excursion(s):

- Excursion 1: STP Freystadt, HUBER Berching
- Excursion 2: Goldsteig dairy plant in Plattling
- Excursion 3: STP Nuremberg, HUBER Berching
- Excursion 4: STP Erlangen, HUBER Berching
- Excursion 5: STP Vohburg, HUBER Berching
- Excursion 6: House of Bavarian History (Museum) Regensburg, HUBER Berching

Titel: First Name:

Surname:

Company/Institution:

Street, Number:

.....

Postcode, Town/City:

E-mail:

Please send registrations by e-mail to:
[**exkursion@huber.de**](mailto:exkursion@huber.de)

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