



BIOGAS PLANT FÜRSTENWALDE

CLIENT

Wärmeversorgungs GmbH
Fürstenwalde/Spree

LOCATION

Fürstenwalde (Spree) / Germany

START-UP

1998

INPUT (AT TIME OF START-UP)

85 000 t/a

15 000 t/a separately collected biological waste

13 000 t/a commercial waste

57 000 t/a agricultural residues (dung, liquid manure)

CAPACITY

1,3 MW_{elec.}

PROCESS

Thermophilic wet digestion with 2 LARAN® loop reactors 3 300 m³ each as CO-fermentation

SCOPE OF WORK

Engineering, license planning, supply and erection of turnkey plant, commissioning



STRABAG Umweltsysteme GmbH

P.O. Box 50 01 24, 01031 Dresden, Germany

Phone +49 (0) 351 263 59-0

Fax +49 (0) 351 263 59-4826

e-mail: umweltsysteme@strabag.com

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