

PROJECT:  
**BIOGAS NAKASORACHI**  
JAPAN 2002

BIOWASTE TO ENERGY

CAPACITY 16.000 t/a  
BIOGAS PRODUCTION 1.750.000 m<sup>3</sup>/a

GENERAL PLANT DATA:

Waste Pre-Treatment Plant	8 m <sup>3</sup>
BIMA-Digester	3 x 700 m <sup>3</sup>
Gasholder	1.000 m <sup>3</sup>
Liquid/Solid Separation	10 m <sup>3</sup> /h
Sludge Dryer	850 kg/h
CHP-Units	5 x 80 kW
Wastewater Treatment Plant	130 m <sup>3</sup> /d



CLIENT: MITSUI ENGINEERING & SHIPBUILDING CO., LTD.