

TECHNOLOGIES IN THE SECTOR OF RENEWABLES

Bilfinger EMS | 02.2017

From Biogas Upgrading to BioLNG and other processes



VERBIO - BIOGAS UPGRADING PLANT

Schwedt e Zörbig, Germany



WELTEC - BIOGAS UPGRADING PLANT

Arneburg, Germany



ENGIE 1ST FIRST MOVEABLE LNG STATION IN CONTAINER

France - Reference **CRYOSTAR**

BILFINGER EMS, THE PARTNER FOR THE TREATMENT OF NATURAL GAS AND BIOGAS FOR THE PRODUCTION OF BIOMETHANE

Bilfinger EMS

- provides design and construction of natural gas processing units
- has a long term experience in the CH₄ market
- entered the Biogas to Biomethane upgrading technology
- believes in the high potential of the biomethane market in Europe

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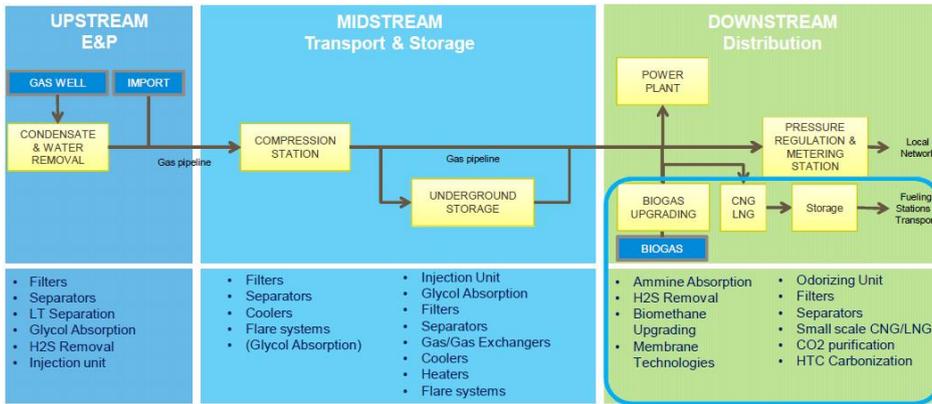
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Fields of application:

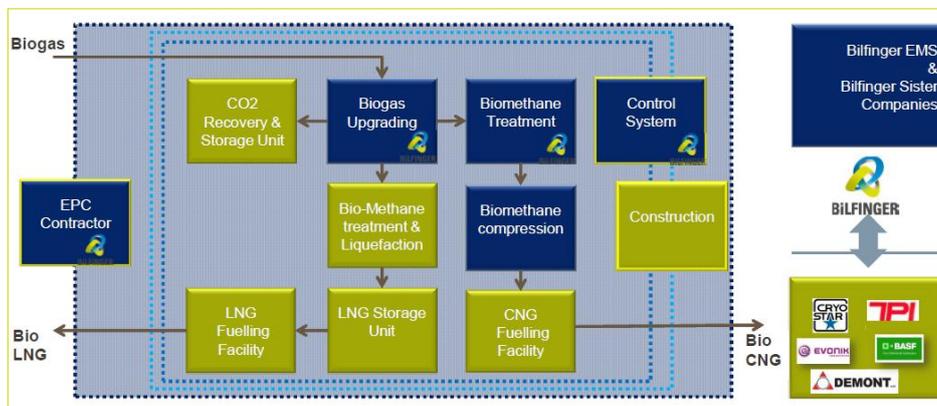
- Gas Transport and Compression
- Gas Storage
- Pressure Reduction and Metering
- Biomethane and Renewables
- Pipeline Technology

LONG EXPERIENCE IN THE NATURAL GAS CHAIN DEVELOPMENT IN DOWNSTREAM AND RENEWABLES



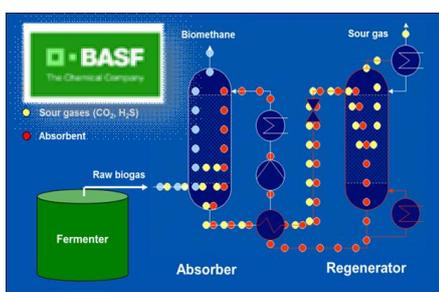
Thanks to several years experience in the treatment of natural gas and to the tight collaboration with international partners, today Bilfinger EMS is able to meet the customer's needs also in the Renewables market.

BILFINGER EMS AS EPC CONTRACTOR



CO2 SEPARATION AND RECOVERY

In cooperation with TPI



BIOGAS UPGRADING WITH AMINE PROCESS

In cooperation with BASF



BIOGAS UPGRADING WITH MEMBRANE

In cooperation with EVONIK



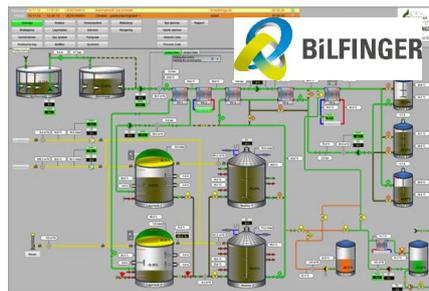
LIQUEFACTION OF NATURAL GAS AND BIOMETHANE

In cooperation with CRYOSTAR



CONSTRUCTION AND MAINTENANCE

In cooperation with DEMONT



AUTOMATION AND CONTROL SYSTEM

In cooperation with GREYLOGIX



FACILITY MANAGEMENT SERVICES

In cooperation with SIELV