



DNV BUSINESS ASSURANCE MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 128069-2012-AQ-GER-DAkks

This is to certify that



Bruchweg 30
29313 Hambühren – Germany



Bruchweg 30
29313 Hambühren - Germany



An der Bocksbrücke 4
29313 Hambühren – Deutschland



has been found to conform to the Management System Standard

ISO 9001:2008

This certificate is valid for the following product or service ranges:

Design, Research & Development, Project Engineering, Technical and Commercial Calculation, Layout and Engineering Services, Pre-Assembly, Shipping, Final Assembly, Functional Tests, Start-up, Construction Management, Project Management and Supervision (mechanic – electric – time – quality – expenditure), Final Handing Over incl. Mechanical, Electrical and Chemical Documentation as well as Maintenance, After-Sales and Spare Part Services and Supply of Consumables.
(Continued on page 2)

Initial Certification date:

30.01.1997

This certificate is valid until:

31.03.2016

The audit has been performed under the supervision of

Jörg Wolschendorf
Lead Auditor



Place and date:

Essen, 01.04.2013

for the Accredited Unit:

DNV ZERTIFIZIERUNG UND UMWELTGUTACHTER GMBH

Nikolaus Kim
Management Representative



DNV BUSINESS ASSURANCE

This appendix refers to certificate no.: 128069-2012-AQ-GER-DAkks

This certificate is valid for the following product or service ranges:

of:

Treatment plants for production of drinking, service, beverage, process, industrial and swimming pool water as well as processing plants for treatment, neutralization (chemistry, flue gas), recycling, heat and material recovery, biogas recycling and usage of energy, CIP, SIP, sterilisation, preparation and mixing plants.

Treatment processes for ground water, surface water, river, lake and sea water (brackish and salt water), boiler feed water, condensate, rinsing/backwash water, chemicals and other media.

Plant engineering for removal of iron, manganese, CO₂, methane, hydrogen sulphide, acid, calcium carbonate, radioactive substances, cations and anions (ion exchange, electro ionisation, micro/ultra/nano filtration, reverse osmosis), degasification (deoxidation and decarbonation, thermal, chemical, vacuum, stripper, deaeration, atomisation), pH adjustment, sterilisation (chemical, ozone, UV, electrolysis).

Pressure and pressureless vessels, equipment and pipes made of steel, stainless steel and plastic. Corrosion prevention (blasting, plastic coating, rubber lining, stainless steel etching).

Storage tanks, pumps and systems for storage of chemical materials.

Laboratory equipment, pilot plants, special chemicals, filter material and activated carbon (grain, powder, LF).

Electric and pneumatic switch and control cabinets, sub-distributions, power and signal wiring, SPS process control, PC visualization, touch panel, PDA, telecommunication, remote control, chemical and physical monitoring, fully automatic, self-monitoring control systems (low-cost redundancy).

for:

Municipalities, food and beverage industry (breweries, factories for soft drinks, mineral water, fruit juices, alcoholic and non-alcoholic beverages), capital goods and soft goods industry, (paper mills, steel works, chemical plants), power stations (joule heat), drinking water and waste water producers (aerobic/anaerobic), media storage (aboveground and underground) with conveying systems and pumping stations (wells, low-head and high-head power plants).

Initial Certification date:

30.01.1997

This certificate is valid until:

31.03.2016

The audit has been performed under the supervision of

Jörg Wolschendorf
Lead Auditor



**Deutsche
Akkreditierungsstelle
D-ZM-18453-01-00**

Place and date:

Essen, 01.04.2013

for the Accredited Unit:

DNV ZERTIFIZIERUNG UND UMWELTGUTACHTER GMBH

Nikolaus Kim
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.