

## Certificate

Qualification of the manufacturer for welding of steel structures complying with DIN 18800-7: 2002-09

## Class E

This is to certify that the company **Barlage GmbH**

in the plant **49740 Haselünne-Flechum, Am Gleis 5**

has the required personnel and equipment to carry out welding works for manufacturing supporting steel structures in the following fields of application:

**Standards/Regulations**                      DIN 18800-7, DIN 15018  
DIN 4119, DIN 4132, DIN 4133

**Welding Processes**  
(Reference no. acc. to DIN EN ISO 4063)                      111 manual arc welding  
135 metal active gas welding  
136 metal active gas welding with flux-cored wire electrode  
121 submerged arc welding with wire electrode  
141 tungsten inert-gas welding  
151 plasma MIG welding  
72 electroslag welding

**Parent Metals**    S235, S275, S355 according to the currently valid list of building parts and to the adaptation rules of the German steel design code  
Stainless steels according to approval notification Z-30.3-6 DIBt  
S960QL according to DIN EN 10025-6

**Extensions/Restrictions**                                      Also valid for materials according to DIN 4133  
S960QL not in the area of building inspection

**Responsible welding coordinator**  
(Surname, Name, Date of birth, Qualification)                      Dariusz Poniatowski, born 26 Dec, 1972  
IWE

**Substitute**  
(Surname, Name, Date of birth, Qualification)                      Heinrich Hüsters, born 19 Apr, 1960  
IWE

**Remarks**    As a support for the welding coordinator has been nominated:  
Franz-Hermann Sasse, born 9 Oct, 1955  
Michael Scharlau, born 11 May, 1969

**Period of validity**    from 2010-01-17 to 2013-01-16

**Number of certificate**    2010 700 0017/E

**Issued on**    2010-01-12  
Berg/Rm

**General requirements**  
see reverse



Schweißtechnische Lehr- und  
Versuchsanstalt SLV Hannover  
Branch of the GSI mbH

*Dr. Ing. Kusch*  
Dr.-Ing. Kusch  
Manager of the Certification Body