

# Confirmation on quality assurance according to nuclear standards KTA 1401 and AVS D 100/50

VGB  
POWERTECH

On behalf of the German nuclear power plant operators, Vattenfall Europe Nuclear Energy GmbH, Kernkraftwerk Brunsbüttel, as a partner of the VGB PowerTech e. V. working group Assessment of Contractors confirms

## Kühme Armaturen GmbH

EnBW

true for the site

**Am Vorort 14  
44894 Bochum, Germany**

and the scope of

**design and manufacturing of special valves as stop valves  
and valves for ventilation systems, containment isolation  
and maintenance service for nuclear power plants**

Preussen  
Elektra

the qualification for system- and product related quality assurance.

The assessment was performed on August, 20<sup>th</sup> 2019 by

**Vattenfall Europe Nuclear Energy GmbH  
Nuclear Power Plant Brunsbüttel and  
Framatome GmbH**

RWE

based on the standards

- **KTA 1401** and
- **AVD D 100/50**

Class 2: components of external systems, approved pursuant to KTA 3211.3 and KTA 1408.3

as well as on the assessment documents of the VGB PowerTech e. V. working group Assessment of Contractors in consideration of product related requirements.

Vattenfall Europe  
Nuclear Energy

Details of the assessment are given in the report IBGSI/2019/de/0116.

VATTENFALL

This confirmation is valid until **September, 19<sup>th</sup> 2022** provided that the conditions on which the assessment was based have not been changed.

Brunsbüttel, 22.08.2019

PPa  i. A. 

**Vattenfall Europe Nuclear Energy GmbH,  
Kernkraftwerk Brunsbüttel**