



Industrie Service

CERTIFICATE

The certification body of
TÜV SÜD Industrie Service GmbH
Center of Competence

hereby certifies
 that the energy data management system

visual energy 4

of
KBR GmbH
Am Kieferschlag 7
91126 Schwabach
Germany

complies with the requirements of the TÜV SÜD Standard
 "Efficient Energy Data Management" dated 30.07.2010.

The system has the following characteristics:

- Successful implementation at at least one reference client
- Plausibility check
- Virtual meter points
- Display of load profiles, energy consumption trends, actual and limit values
- Establishing limits and triggering warning messages if limits are exceeded
- Determination of key performance figures
- Management of the supplier's billing data
- Integrated scheduler
- Flexible evaluation cycles
- Generation of energy reports
- Compatibility with at least three standardised bus systems
- Data export to MS Office tools
- The System meets the requirements of chapter 4.6.1
 Monitoring, measurement and analysis of the ISO 50001 standard

This certificate is based on test report number: 1944677-v01 of 28/03/2013
 Certificate registration number: PC/540/14/235/02/13
 This certificate is valid to: 31/03/2016.

Munich, 08/04/2013

Tobias Fleckenstein

Certification body
 Center of Competence
 TÜV SÜD Industrie Service GmbH



Dr. Michael Bunk

Head of Department Energy Systems
 Systems Engineering Division North-East Region
 TÜV SÜD Industrie Service GmbH