



Lloyd's Register  
LRQA

## CERTIFICATE OF APPROVAL

This is to certify that the Energy Management System of:

**Kunststoffwerk Bremen  
der  
Hirsch Bremer Reinigung und Recycling GmbH  
Ferdinand-Porsche-Str. 18, 28237 Bremen  
Germany**

has been approved by Lloyd's Register Quality Assurance  
to the following Energy Management System Standard:

### ISO 50001:2011

The Energy Management System is applicable to:

**Purchasing and sales of primary and secondary raw materials from plastics. Sorting, shredding, milling, granulating and extrusion of plastics on customer specification. Quality assurance of the manufactured plastics in conformance with customer orders.**

Approval  
Certificate No: KLN 4002398

Original Approval: 30 October 2015

Current Certificate: 30 October 2015

Certificate Expiry: 29 October 2018

Issued by: Lloyd's Register Quality Assurance GmbH  
For and on behalf of: Lloyd's Register Quality Assurance Limited



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Innere Kanalstr. 15, 50823 Köln, Germany, Handelsregister Nr. B 34587  
For and on behalf of 1 Trinity Park, Bickenhill Lane, Birmingham, B37 7ES, United Kingdom  
This approval is carried out in accordance with the LRQA assessment and certification procedures and monitored by LRQA.

The use of the UKAS Accreditation Mark indicates Accreditation in respect of those activities covered by the Accreditation Certificate Number 001

Macro Revision 14