

# CERTIFICATE

**IFU-CERT ZERTIFIZIERUNGSGESELLSCHAFT  
FÜR MANAGEMENTSYSTEME MBH**

certifies that the company

**Hüttenes-Albertus  
Chemische Werke GmbH  
Wiesenstr. 23  
D-40549 Düsseldorf**  
as well as at the sites listed in appendix



has implemented and operates an  
energy management system for the scope

**Development, manufacture, distribution of chemical products, consulting and development services for the foundry industry, Development and manufacture of synthetic resin-coated minerals and of thermal reclaimed sand, Training and consulting services for process optimization, project work, trial casting, core developments for pilot series for foundry customers.**

The energy management system includes all consumed amounts of energy of the above-mentioned organization.

The audit no. 42690 has determined that the requirements of

**DIN EN ISO 50001: 2018**

are fulfilled.

Validity of the initial re-certification:	<b>2018-10-06 – 2021-10-05</b>
Date of issue:	<b>2018-09-06</b>
Certificate-registration-no:	<b>50252 – Revision 2</b>
Certificate revision starting from:	<b>2020-11-10</b>

Hannover, 2020-11-10

Certification body  
Maria Marton M.A.



Appendix to certificate no. 50252 – Revision 2

Hüttenes-Albertus Chemische Werke GmbH operates the management system according to DIN EN ISO 50001: 2018 at the following sites:

Sites:		Scopes:
01	<b>Hüttenes-Albertus Chemische Werke GmbH</b> Hansastr. 1 D-30419 Hannover	Development, manufacture and distribution of chemical products for the foundry industry
02	<b>Hüttenes-Albertus Chemische Werke GmbH</b> Grotrian-Steinweg-Str. 6 D-38112 Braunschweig	Development and manufacture of synthetic resin-coated minerals and of thermal reclaimed sand
03	<b>Hüttenes-Albertus Chemische Werke GmbH Center of Competence</b> Am Park 1 D-38271 Baddeckenstedt	Training and consulting services for process optimization, project work, trial casting, core developments for pilot series for foundry customers

Hannover, 2020-11-10



Certification body  
Maria Marton M.A.