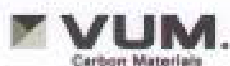


CERTIFICATE

TÜV SÜD Slovakia s.r.o.
Certification Body for Management Systems

Accredited by SNAS
Certificate on accreditation No. R-018

certifies that



VUM, a.s.
Priemyselná 12
SK – 965 63 Žiar nad Hronom
IČO: 36 629 766

has established and applies
an Occupational Health and Safety Management System for

Production of calcined anthracite, pitch coke and carbon materials.
Processing of carbon materials.

An audit was performed, Report No. **0175/20/15/B/AS/R3**

Proof has been furnished that the requirements
according to

STN OHSAS 18001:2009

are fulfilled. The certificate is valid until **2018-08-23**

Certificate Registration No. **B 0175-4**

Bratislava, 2015-08-24



TÜV SÜD Slovakia s.r.o.
Certification Body for Management Systems
Member of Group TÜV SÜD
Jašíkova 6, 821 03 Bratislava