Mining · Heavy Industry · Offshore



Tiefenbach Control Systems GmbH · Rombacher Hütte 18A · D-44795 Bochum

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Tiefenbach and BP Europa SE/Castrol sign cooperation and marketing agreement for a realtime condition monitoring solution for metal working fluids

At an International Industrial Sales Briefing 2019 of Castrol which was recently held in Bochum a cooperation and marketing agreement was signed between BP Europa SE/Castrol and Tiefenbach Control Systems. The subject matter of the agreement is the joint development of a real-time condition monitoring solution for metal working fluids.

Tiefenbach specialises in control systems for use in the mining industry and with its RECOMATIC[®] product group has many years of experience in the field of condition monitoring solutions for mining applications. Castrol is one of the world's leading manufacturers and marketers of premium lubricating oils, greases, metal working fluids, control fluids and related services to automotive, manufacturing, mining, marine, and oil exploration and production customers. Over the last two years in a joint process with Castrol The SMART CONTROL unit has been developed. It is capable of measuring different fluid parameters in real-time and can be connected to a dosing system. The system thus offers an innovative solution for the fully automatic management of metal working fluids. In addition, an integration of the system into the IT infrastructure of the customers is possible. The soft launch of the product took place on 15th March and was flanked by an extensive marketing campaign at Castrol.

For Tiefenbach, the signing of the agreement means a further step on the company's way towards the goal of generating more than 25% of the group of companies' sales outside of underground mining applications within the next 5 years.



Signing the agreement (left to right): Christian Möcklinghoff (TCS), Frank Duwe (Castrol), Axel Fuisting (TCS), Joachim Görtz (Castrol) and Andreas Osbar (Castrol)



Castrol SmartControl

General company information:

At their headquarters in Bochum and 4 international subsidiaries with approx. 150 employees Tiefenbach Control Systems GmbH designs, sells, and manufactures electrohydraulic and hydraulic control systems for applications in the mining, offshore, and heavy industry fields. Tiefenbach is part of the owner-managed Knapheide group of companies headquartered in Beckum with a staff of approx. 1000 emploees. In the preceding business year Tiefenbach achieved an annual turnover of 35.8 million € at an export share of >90%.

For any further questions please contact: Mr Axel Fuisting Management Board Mr Daniel Duda Marketing

Board

FuistingA@tibacon.com DudaD@tibacon.com +49 (234) 777 66 - 0 +49 (234) 777 66 - 310



Rombacher Hütte 18A D-44795 Bochum USt.-Id.-Nr. DE 8 12 028 647 Telefon: +49 234 777 66-0 Telefax: +49 234 777 66-999 info@tibacon.com www.tibacon.com Commerzbank AG Essen DE 91 3608 0080 0401 1144 00 Swift/BIC: DRESDEFF360 Sparkasse Beckum-Wadersloh DE 35 4125 0035 0000 0310 05 Swift/BIC: WELADED1BEK

Geschäftsführer: Kai-Uwe Knapheide, Axel Fuisting, Christian Möcklinghoff • Sitz der Gesellschaft Bochum • HRB 11907 beim Amtsgericht Bochum