## FOR IMMEDIATE RELEASE

Sandvik
Nitrogen + Syngas 2019
Berlin, Germany
4 - 7 March 2019
Booth number 35

## Safurex to 'Star' at Nitrogen + Syngas 2019

Set to take centre stage at the Sandvik booth at this year's Nitrogen + Syngas conference and exhibition, is the renowned Safurex brand. The range has now been expanded to include Safurex® Star, which will be on show for the duration of the event.

Sandvik is one of the leading sponsors of the event, which includes sponsorship of the hotel key cards and the conference WiFi provision, which can be accessed with a special Safurex password.

In addition, Barinder Ghai, Regional Technical Marketing Manager EMEA, Application Products for Sandvik will be speaking at the conference on the importance of pigtail materials in steam reforming. This is part of an overall session on construction materials on Thursday 7 March with Barinder presenting at 9.30 – 10am.

Safurex Star is an advanced alloy for use with high pressure (HP) strippers, developed by Sandvik in collaboration with Stamicarbon BV for improving the performance of heat exchanger tubing in challenging urea production environments. It is a super-duplex steel for improved corrosion resistance in heat exchanger tubes that operate at high pressures and temperatures. It also has enhanced mechanical properties which help lower plant investment costs. Safurex is exclusively used in plants licensed by Stamicarbon.

The commercial synthesis of urea takes place globally with hundreds of millions of tonnes produced each year. Its uses include nitrogen-release fertilizer in agriculture and chemical processes. Urea is also applied in vehicles to combat nitrogen oxide emissions and other industries like, medicine and cosmetics manufacture.

Oscar Johansson, Global Product Manager Heat Exchanger & Fertiliser Tubing within Sandvik, said: "We can see that there is a great need for urea, especially related to the

growing population in the world. A lot of new urea plants are being built, particularly in China

and India to meet up with the expected future need."

Christoph Bradter, Field Sales Manager, Sales & Technical Marketing, Tubular Products for

Sandvik, said: "We're all looking forward to the Nitrogen & Syngas event which this year is

taking place in Berlin. Our Safurex brand is well known in the industry as providing the

solution for use in urea production and we now have a new exciting product, Safurex Star.

"It is also great to see Barinder Ghai speaking at the event. Barinder is renowned for his

level of knowledge and expertise and we're sure his presentation will prove to be both

enlightening and useful for delegates."

At booth Number 35, Sandvik will be focusing on its combination of knowledge, expertise

and product excellence. The team will be on hand throughout the event to discuss the

many features and benefits of Sandvik products, as well as helping customers solve any

specific corrosion issues they may have.

Visitors to the Sandvik booth are invited to come and discuss the benefits of using the

Safurex brand and by leaving their business card at the booth, will participate in a prize

draw. The winner will be presented with a mini iPad.

The draw will take place on Thursday morning 7 March, with the winner being

announced at the end of the final two conference sessions at 10.30am. The prize can be

collected by the winner at the Sandvik booth during the break between 10.30 - 11.00am.

20 February 2019

**Photo caption:** Safurex Star tubing.

Notes:

**About Sandvik** 

Sandvik is a world-leading developer and manufacturer of products in advanced stainless

steels and special alloys for the most demanding environments, as well as products and

systems for heating applications.

For more information on Sandvik, visit materials.sandvik

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