

Sandvik at the World Tunnel Congress 2018: Optimize your drilling

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The World Tunnel Congress 2018 is taking place in Dubai, United Arab Emirates from April 22nd to the 26th. The world's leading tunneling event brings together experts from all around the world. As a proud bronze sponsor of the event Sandvik Mining and Rock Technology is participating. At the Sandvik stand there will be the possibility to see an iSURETM software demo and to find out more about Sandvik's array of tunneling solutions.

iSURETM software (Intelligent Sandvik Underground Rock Excavation software) is a computer program for Tunneling Construction and Mining drill and blast process control. It produces all the data you need for an optimized drilling and blasting cycle.

The full-featured iSURETM software utilizes your drill rig's data collection to improve the work cycle and the drill and blast excavation process. It also has an optional toolset for geological analysis (iSURETM GEO), a tunnel profile 3D scanning system (iSURETM 3D SCAN) and an interface to a third party blasting vibration feedback system. iSURETM software capitalizes the improved accuracy of iSeries rigs for drill and blast usage.

Together the iSURETM software and DT922i tunneling jumbo, the newest addition to Sandvik's extensive tunneling offering, create a combination which change the future of tunneling. The fully automated DT922i tunneling jumbo brings customers true tunneling quality, reliability and exceptional versatility. With a new articulated carrier, it features a next generation cabin supplying 25 % increased visibility, and noise level of less than 69 dB at all times.

Meet us at the World Tunnel Congress from April 23rd to 26th, Dubai, United Arab Emirates at the Dubai World Trade Centre, stand #115!

Source: Sandvik Mining and Rock Technology