

Media News

MissionOS Runs Sub 5 on Singapore's Sewage Superhighway

Maxwell GeoSystems' **MissionOS** reached another significant performance milestone running TBM process control with a sub 5 second latency in real-time even to non-web connected machines.

This follows the latest launch of the TBM (Tunnel Boring Machine) designated T08-TUAS on the 13th August 2019. It is the second TBM now underway as part of the Deep Tunnel Sewerage System Phase 2 (DTSS-2) Project with the PUB, Singapore's national water agency.



Image courtesy of PUB - Singapore

Maxwell GeoSystems has installed its innovative **MissionOS** system to handle all aspects of construction monitoring throughout the entire works.

The **Shaft & Tunnel Excavation Monitoring System (STEMS)**, as the client refers to it, acts as the nerve centre, providing real-time updates on every aspect of tunnelling, including the various instrumentation & monitoring across all the projects of DTSS Phase2.

The STEMS User-Interface was custom-developed for the client and provides project personnel access to the latest state of the tunnel boring machines linked to ground information and monitoring. The data-feeds of the TBMs are connected to servers through a secure fibre-optic network.

Be sure to check out our website www.maxwellgeosystems.com and subscribe to Follow our company profile on LinkedIn for the very latest news and developments.

For more information on **MissionOS** contact us at sales@maxwellgeosystems.com.

Date: 21/10/2019

Ref: MGS-DTSS2-01

Our mailing address is:
marketing@maxwellgeosystems.com

You have received this email as previously you were included on a marketing mailing list for Maxwell GeoSystems. If you wish to update your preferences or no longer wish to receive any further email marketing communications from Maxwell GeoSystems you may Update Your Preferences or Unsubscribe by clicking on the links below.

Want to change how you receive these emails?
You can [Update Your Preferences](#) or [UNSUBSCRIBE](#) from this list.
Copyright © 2019 Maxwell GeoSystems. All rights reserved.