



The Klang Valley Mass Rapid Transit is a railway project in the Klang Valley in Kuala Lumpur to increase the rail network. 10 TBMs will be needed to complete the 9.5km of twin running tunnels within the time schedule. The machines are equipped with the VMT navigation systems

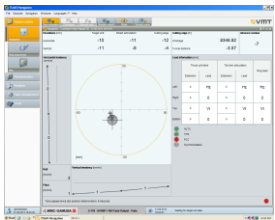
Kuala Lumpur, Malaysia Klang Valley MRT Project

Project Start	2013
Contractor	Mass Rapid Transit (MRT)
Navigate Tunnelling	
Navigation System	TUnIS Navigation TBM ^{Laser}
Machine Type	Herrenknecht/VD-TBM and EPB Machine
Diameter	6.6 m
Tunnel Length	9.500 m DoubleTubeTunnel
Manage Information	
Information Systems	<ul style="list-style-type: none"> - TUnIS Navigation Office - TUnIS RingSequencing - IRIS.tunnel Viewer
Service Precision	
Service	<ul style="list-style-type: none"> - TBM Survey in Factory - Ring Sequence Prediction - Alignment Calculation - Project Preparation - Commission

Launching of the TBM in Start Shaft



Display of the Navigation System



MRT Project - Overview

