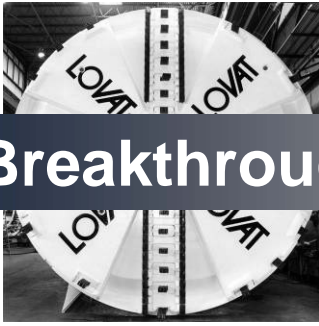


Marmaray Bosphorus Railway Tube Crossing, Istanbul, Turkey



The Contractor Gama – Nurol – Taisei J.V. has completed assemble of the LOVAT TBM Model RME314SE Series 21900 for Marmaray Basphorus Railway Tube Crossing Project in Istanbul Turkey. The Project is a part of the Railway Crossing between the European and Asian Continents, YENIKAPI-YEDIKULE section. The Tunnel alignment runs between Yedikule and Yenikapi, on the European side with total length of the Tunnel 3,670 meters for twin tubes of 1,835 meters each.

The official launch ceremony took place on December 21st. Dignitaries including the Mayor of Istanbul were in attendance for the Ceremony.

Mining is planned to start in the January 2007.