

Seminar:

# TBM Technology Seminar

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*R&D Traffic Tunneling*

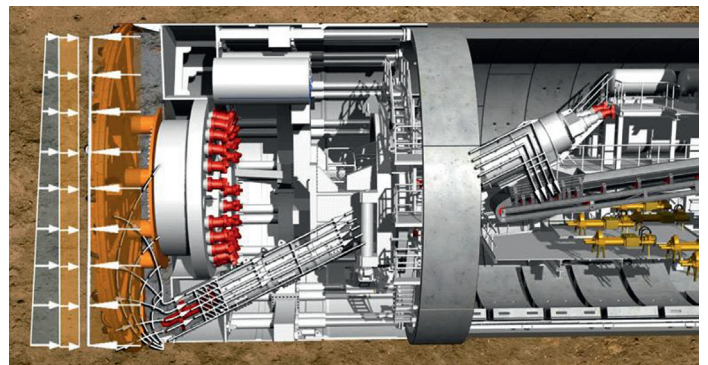
*Herrenknecht Asia Headquarters Pte.Ltd.*

**31.05.2012 – 09:00 - 17:00 – IA 5/21**

The TBM technology seminar examines the principles, design and working conditions of all common types of tunnel boring machines from the viewpoint of a machine manufacturer.

The participants will get an overview of the whole process – from the analysis of the geotechnical conditions and the resulting machine types to the actual design concepts devised within the planning phase of a project. Furthermore an idea of the various challenges and unforeseen events which might strongly affect the success and economic efficiency of a project is given.

Finally, the seminar discusses aspects such as earth pressure and mixshields as well as the different types of TBM used in hard-rock.



**Guests are sincerely welcome!**