

Success story Singapore



Achievement:

Sewer extension to serve North Coast Area – Contract 3 was given priority status by the Public Utilities Board, the developers of land surrounding the Woodland North Coast Area. The aim of the project was to provide service to the Woodland North Coast Area and, due to the scheduled start of construction on a new factory, delays were simply not acceptable.

The project, which involved installing 1.1 km of sewage lines (1 m in diameter)

and constructing seven manholes, needed to be completed in a mere six months.

Using an mts800S2 jacking machine, upskinned to ID1000/ OD1350, the sewer lines were fully completed within three months, with a record of 54 meters installed in a single 12-hour shift.

With this equipment, it was possible to complete the project within the contractually agreed time period.

| Project background | |
|----------------------|--|
| Client | Public Utilities Board |
| Job site | Singapore, Admiralty Road West |
| Main contractor | Swee Hong Engineering Construction Pte Ltd |
| Total project length | 1,100 m |
| Geology | Silt and gravel |

| Short facts | |
|-------------------|--|
| Customer | Swee Hong Engineering Construction Pte Ltd |
| Machine | mts800S2 |
| Max. torque | 71,000 Nm |
| Max. drive length | 150 m |



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