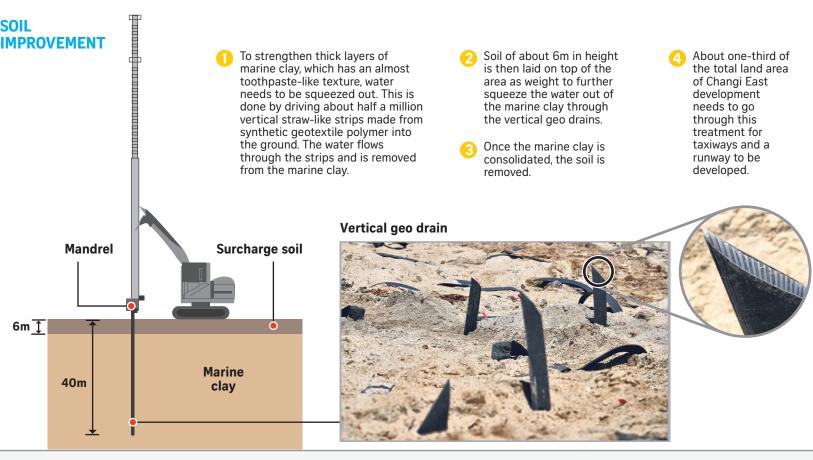
Planning a mega terminal

When completed around 2030, T5 will be connected to the current Changi Airport via a network of taxiways and tunnels





T5 KEY STATS

Estimated year of completion

Drainage

of main canals

Capacity Up to million passengers a year

Length of tunnels 16km

Length of all taxiways and runways can line almost the entire PIE from end-to-end at

42.8km

Land area of

nearly as big compared to 1,300ha of the current Changi Airport site

Item	Changi East volume
Soil excavation	20,000,000m ³
Construction vehicles*	5,000 vehicle trips/day
Steel elements	96,000 tons
Precast elements	460,000m ³
Reinforced concrete	1,750,000m ³
Manpower*	20,000 workers
*At peak	

Rising sea level

T5 will be built about

sea level

above the average

 This is higher than the other terminals which are about

above the mean

