



## Integrated Transport Terminal–Southern Sector

### PROJECT INFORMATION

City: Kuala Lumpur

Country: Malaysia

Project Startup: 2009

Project Completion: 2010

### STREAM AWCS

Type of AWCS: Full Vacuum System

Total Pipe Length: 420m

Number of Fractions: 1

Estimated Waste per Day: 1.2 metric tons

The Integrated Transport Terminal (ITT), Bandar Tasik Selatan is Malaysia's most modern and innovative transport terminal project. Maju Holdings, the main constructors had been very instrumental in ensuring that the terminal is well facilitated with the best infrastructure for a true ultra-modern and environmental experience for all. The ITT features our unique STREAM full vacuum automated waste collection system to minimise waste creation and optimise recycling activities. The ITT's carbon footprint is substantially reduced by the replacement of trucks with an automated system. In addition, it has removed all unsightly excessive garbage through pipe networks to fully sealed containers ensuring no waste or unpleasant odour exist within the building area. The removal of waste became a streamlined and efficient process which has saved energy, protected the environment and improved air quality immensely.

