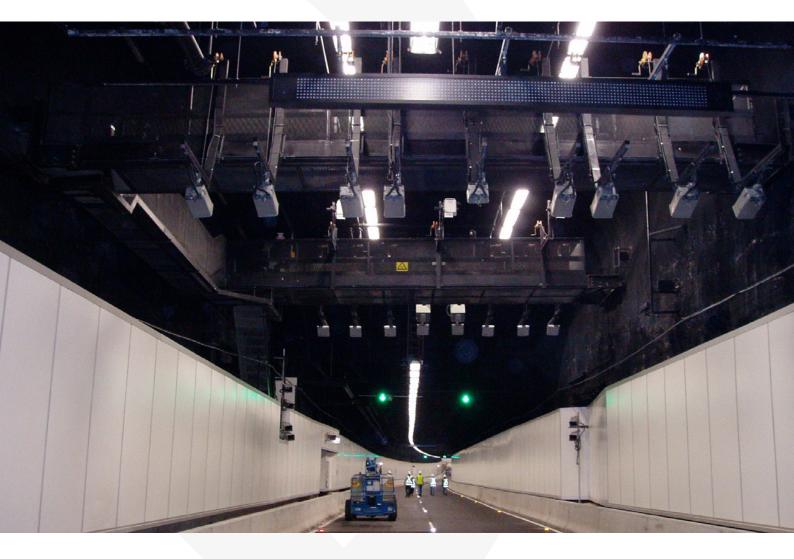
UNDERGROUND MULTI-LANE FREE-FLOW — AUSTRALIA



In 2004, Q-Free was subcontracted by BHBB JV to supply the Multi-Lane Free-Flow (MLFF) system, tag administration and casual user back office system for the Sydney Cross City Tunnel. This was the first MLFF tolling system to be installed underground.

The system incorporates a complete casual user back office system with customer accounting and bank interface, colour video enforcement and processing with optical character recognition, and vehicle classification. This was the first casual user back office system implemented in Sydney.

The Cross City Tunnel is a link between several motorways/tollways in Sydney, so the key initial requirement for this project was to show that a high level of interoperability could be achieved in real life.

The system went live in August 2005 and the Cross City Tunnel was acquired by Transurban in June 2014.

