

Case Study

Explore our case studies to see how we've delivered innovative, secure, and reliable solutions across diverse projects worldwide, helping clients overcome complex challenges and achieve lasting success.

Client

Majura Park the largest infrastructure project in the ACT



Client Challenge

- The \$288 million Majura Parkway Project faced complex security issues due to:
 - A vast geographical area with remote satellite sites
 - High-value assets vulnerable to theft, trespassing, and unauthorized access
 - An adjacent forest area with fire hazards during controlled burn-offs
 - Limited infrastructure in remote areas (no power/communication lines)



Integrated Solution

- ECS International implemented a Total Security Management System:
- Deployed 11 trained security officers to manage access, deter trespassers, and ensure safety
 - Supported officers with an elite K-9 unit for enhanced deterrence
 - Engineered two solar-powered CCTV motion systems for 24/7 surveillance and video verification in off-grid locations
 - Installed back-to-base alarm systems for continuous monitoring of remote sites
 - Conducted forest patrols to prevent unauthorized entry and maintained safety during burn-offs with Work, Health, and Safety-trained officers



Business Value Delivered

- ECS's comprehensive solution provided the Majura Parkway Project with:
- Continuous protection, reducing risks of trespassing, theft, and fire-related incidents
 - Reliable surveillance with innovative, solar-powered CCTV, overcoming infrastructure limitations
 - Proactive safety measures that safeguarded high-risk areas like the Majura Forest, ensuring project continuity
 - ECS's tailored security services ensured uninterrupted project progress, establishing their reputation as a trusted security partner

Photos



As leaders in security and protective services ECS International's demonstrated track record won them win the contract to provide Total Security Management Services to the \$288 million Majura Parkway Construction site.

ECS International put in place 11 highly trained professional security officers to stop trespassing, theft, maintain safety and control access across the project. Security officers were supported by ECS's elite K-9 dog unit which provided the additional deterrent factor.

The Majura Parkway Project works involved a large geographical area with isolated satellite sites. It was the largest civil project of its kind undertaken in the ACT. This in itself provided challenges to the security team as not all sectors could not be physically secured with a fence line. ECS guards had to be diligent and attentive constantly to prevent security breaches.

Scope of works also included the provision of electronic security services. This provided the ECS Technical Division an opportunity to excel in security design as power and communications services to satellite sites were nonexistent.

ECS Technicians installed back-to-base alarm systems, designed and engineered two innovative, solar-powered CCTV motion systems with continuous 24/7 surveillance and video verification features. The initial set-up took two weeks which involved thorough testing of all technologies and delivering them to a standard the client was pleased with.

Having an active construction site and changing surroundings meant ECS also had to patrol the Majura Forest Area ensuring no subjects went on-site and into the forest. A further test was regular and periodic controlled back-burning which turned the forest into a highly hazardous area. ECS's training in Work, Health and Safety regulations saw their extremely prepared officers prevent any incidents taking place during this time.

ECS International is an Australian owned boutique team-oriented operation, dedicated to the customised provision of total security management services including IT, Electronics, Training, Consultancy, Manpower, Armed Deployments and Investigations. Offices are located in Sydney, Canberra and Fiji Islands.

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