



COST EFFICIENCY PROVES BEST FOR WEST



VENUES WEST

Industry:

Government

Key Objectives:

Deliver a completely bespoke Data Centre designed and built to custom specifications that would live within their tight IT budget. The IT manager's main aim was affordability and wanted a solution that was not traditional brick and mortar. The Module also needed to be installed and up and running with minimal disruption to Venue West's daily operations.

Solutions Specifications:

- 40ft AutoFloor
- Backup Generator
- Site design and detail
- 120kVA UPS in N+1
- Custom built wall mount CRAC unit (N+1)
- Specialist outer cladding
- VESDA and Stat-X Fire Suppression
- Remote monitoring and reporting software

Overview

Venues West was exploring the idea of reconfiguring an already made server room and IT area and the costs of that came in around \$2 million. This involved knocking down the wall, redesigning electrical and water paths along with additional engineering solutions planning. We proposed a far more competitive and price efficient solution. Data Exchange suggested that the fit out a vacant plot of land near the main building. This became the home of their new a 40ft modular IT room. The client was very specific about the mission critical infrastructure needed to go in the module and worked hand in hand with our engineers to ensure that the build and installation was seamless.

Venues West signed a maintenance contract with us and we value them highly as client and for giving us an opportunity to prove how a well planned modular Data Centre is a smarter, more cost effective solution to conventional builds.