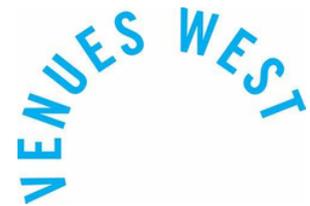


Cost Efficiency Proves Best for West



Background

Venue West delivers world class sport and entertainment experiences through the optimization of its assets. Venue West directly support the high-performance sports by providing training and competition facilities, direct subsidies to sports on venue and event cost and through the provision of accessible high-performance sport experience to success for all Western Australians.

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.

Objective

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.



Solution 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. DXN Limited 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.