

Large Custom Designed DC for NEWCREST

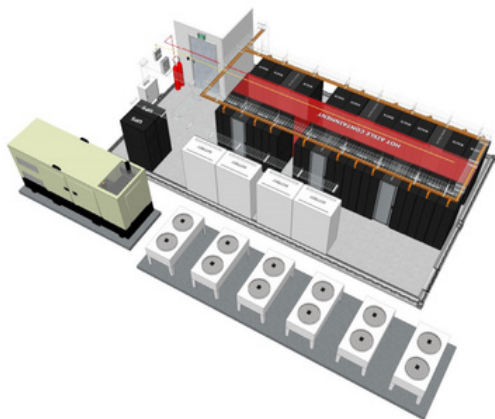


Background

Newcrest is one of the world's largest gold mining companies and the largest gold producer listed on the Australian Securities Exchange. The company has strong technical capabilities in exploration, deep underground block caving and metallurgical processing skills. Newcrest owns and operates a portfolio of predominantly low cost, long life mines and a strong pipeline of brownfields and greenfields exploration projects.

Objective

The key objective of this project is to design and build 2 x C1 Custom designed solution which will house Newcrest's critical communications Infrastructure in Cadia, NSW.



Overview

Newcrest is the largest gold producer listed on the Australian Securities Exchange and one of the world's largest gold mining companies.

Matthew Madden, CEO, DXN Limited said "We are thrilled to have secured this contract, which showcases all the value adds that DXN brings to the forefront. DXN designs, engineers and fabricates the entire modular data centre in Australia. With travel restrictions a reality we will live with for some time yet, this is the way of the future with data centre builds, engineered to be modular, prefabricated and shipped all around the world.

Madden said, "During the course of the formal evaluation, DXN was consistently able to prove that we have best-in-class designs and solutions that matched the requirements for this client. We also proved that with our entire supply chain within our control and within Australia, we were able to deliver to match the customer's expectations in terms of timeframes."

Solution Specifications:

- 20 Rack DC
- 150kW IT Load
- BMS Solution