



IKEA Canberra

ETS Designed and installed modified exhaust systems to four existing gas generators, utilizing Miratech silencers, to capture enough waste heat for the creation of 5.6MW of additional mine cooling capacity via absorption chillers.

While only a relatively small project for us, installing the back up power generator at the brand new IKEA facility in Canberra such that it would meet strict noise pollution requirements was nevertheless a challenge.

The project also had tight deadlines around the handover and opening dates for the facility. We therefore had to ensure everything was fully coordinated ahead of time so that, once our four-week window for installation opened up, we would be able to get in complete our work and get out again within the required timeframe.

We achieved all timeframes and deadlines and the project was completed on-time and under budget.

All installation and commissioning was completed without incident keeping our zero harm record in tact.

And, IKEA being the iconic brand that it is, we are proud to be associated with its new facility in Canberra.

Key Facts

The iconic IKEA brand

Fast Turnaround requirements

Strict noise pollution containment requirements.