

## KLM WA Wins NECA Excellence Award for the Apache Energy Project



KLM were awarded a NECA Excellence award at the annual Perth NECA Excellence Industry award ceremony held in July. The Award category was for a Commercial project – Medium Project where the contract values range from \$500,000 - \$2 million.

KLM were the primary electrical contractor for the Apache Energy project which is a \$1.8 million office fit out located on St Georges Terrace in Perth's CBD. The project comprises of 4 floors of newly built office space including a main communication room.

Contracted by Complete Design Interior KLM's scope of works included the complete installation of an electrical, data and communications solution, including Lighting and CBUS Lighting Control, a 12-cabinet Data Centre, fibre optic backbones to all levels and 1800 Data outlets over the 4 floors.

KLM has installed a C-bus lighting system, completely designed by KLM which is a combination of local, remote and automated control to create a fully flexible lighting control solution. The solution includes light fitting arrangement, lighting control and a fully monitored exit and emergency lighting system throughout the entire project.

The communications system is a fully designed structured Cat 6A system from main computer room to floor distributors, with consolidation points through the floors. An optical fibre solution was installed as the backbone to feed all floor distributors throughout the tenant's area.

