



<b>Name:</b>	Cairns Domestic Airport Refurbishment	<b>Client:</b>	Hansen Yuncken
<b>Specifying Authority:</b>	SKM	<b>Site Location:</b>	Cairns , Queensland
<b>Value at Completion:</b>	\$8.5 million	<b>Year Completed:</b>	October 2010

**Project Description:** The largest regional airport, and the fifth busiest in Australia, the refurbishment of the Cairns domestic airport was staged over five years. The redevelopment included the two level domestic terminal and new departures area with ticketing and baggage handling facilities and the Qantas lounge.

The scope of the mechanical services contract included Central Services Building plant upgrade as well as:

- chilled water air conditioning systems located in three separate plant rooms
- mechanical ventilation systems and smoke spill systems
- air conditioning and ventilation to the “fixed links” to the aeroplanes
- interface with the Building Management System.

All equipment was selected for its ability to improve the energy efficiency of the facility. The team consistently met targets regardless of the challenges presented by working in a tropical location, working airside and completing works in a fully operational airport.

Haden’s airport expertise has evolved through many years of experience in major projects at many of Australia’s busiest airports including Canberra Airport Brindabella Centre, Qantas Domestic Terminal Sydney and Terminal B, Canberra International Terminal, as well as baggage handling facilities at various terminals.



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