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| Name: | 6 Mort Street (ActewAGL) | Client: | St. Hilliers |
| Specifying Authority: | John Raineri & Associates | Site Location: | CBD Canberra |
| Value at Completion: | \$3 million | Year Completed: | 2009 |
| Environmental Initiatives: | Committed to achieving 5 star NABERS rating | | |

Project Description: 6 Mort Street is a new 'A grade' commercial office building comprising of approximately 7,900m² NLA located on six levels of office space, plus ground floor retail lobby, cafe and art space and a two-storey underground carpark.

A number of environmental initiatives were deployed by Haden for this project with the aim of providing innovative green solutions to achieve the desired green ratings:

- Rotary heatwheel to precondition outside air.
- 408 Passive chilled beams provide cooling via secondary chilled water system.
- Hydronic economy cycle provides free evaporative cooling from cooling towers directly to secondary chilled water system via heat exchanger.
- Use of condenser water to reheat outside air during humidification process.
- Heat recovery vessel in low load chiller, connected directly into variable temperature hot water system.
- Hydrocarbon sensors located in basement to detect soil contaminants.

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