

CAD Systems



Industry

- Design & Construction

Project Facts

- Australia's largest Casino
- Support for a design team of over 200

Challenge

- Coordination of multiple design firms
- Rapid design & construction
- Numerous design changes
- Compliance with gaming and casino legislation

Return on investment

- Rapid deployment of large design team
- Time and cost benefits of in house solution

Future Benefits

- Improved project handover
- Ongoing compliance
- Improved facility management

Melbourne's Crown Entertainment Complex is located in the centre of Melbourne, incorporating entertainment, restaurant and shopping facilities. The design team included Daryl Jackson Architects, Bates Smart & McCutcheon and Perrot Lyon Matheison. The major project was completed in 1998 – Crown Entertainment Complex spans two city blocks.

Consulcad established a CAD system network, including specific software development, for the architects involved in the design of the project, which grew to over 50 workstations. Through the design and construction phases Consulcad supported over 120 architects & designers.

When the design and construction phases were completed, Consulcad provided a system for the building managers to view and manage the electronic drawings utilized for the ongoing management of this major complex

