



# THE FRAME GROUP

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→ **INFORMATION AND COMMUNICATIONS TECHNOLOGY (ICT) INFRASTRUCTURE IS ESSENTIAL TO ANY CORPORATION.** As a part of the decision to relocate its headquarters to 30 The Bond, Lend Lease Management took the opportunity to re-evaluate its ICT to ensure that it effectively and efficiently met business needs for now and the future.

The Frame Group Pty Limited (Frame) is an ISO9001:2000 quality accredited professional management services company with extensive and proven expertise in ICT and was commissioned to evaluate the current environment and propose solutions which would not only provide new capabilities and efficiencies to the business, but also contribute to the overall innovation showcased by the 30 the bond project.

To meet this requirement, Frame worked closely with Lend Lease to evaluate a number of converging technologies including: data, voice, video and power management. The resulting ICT design produced by Frame, allowed all of these components to be incorporated into a fully converged Internet Protocol (IP) network. This provided Lend Lease with extensive expansion and redundancy capability as well as ongoing flexibility to easily accommodate future business growth and configuration changes.

Frame's innovative design of the cabling infrastructure, uninterruptible power supplies (UPS), data centre and regional network, demonstrates the uniqueness of the project's management and design philosophy.

This converged approach has provided a single platform upon which all applications for voice, video and data, support the business. In the majority of cases, delivery of these services to the desktop is via a single cable. The flexibility of 30 The Bond's ICT design means that moving staff within the building can be undertaken with minimal cost and inconvenience.

The scale of the project required Frame to work closely with the many building disciplines on-site. The overall project required a sound management methodology to ensure all aspects of the ICT programme met time, budget and expected outcomes. Frame's project management methodology, incorporating the internationally recognised PRINCE2 standard, was used to design and manage the ICT component of the project. Frame's responsibility included coordination with thirdparty suppliers, carriers and other sub-contractors.

At 30 The Bond, Frame focussed on the key factors of quality, flexibility, security and user friendliness. Considerable design and planning was executed by Frame to ensure a smooth transition to the new headquarters. Frame is proud to have been a primary consultant to Lend Lease IT Asia Pacific during the design phase and Bovis Lend Lease during construction of this landmark project. These close partnerships permitted Frame to deliver ICT infrastructure that is fully integrated with the unique requirements of 30 The Bond.



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