

ELECTROBOARD

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→ **ELECTROBOARD WAS AWARDED THE CONTRACT TO** provide Audio Visual equipment to Bovis Lend Leases' Head Quarters at 30 The Bond Sydney in December 2003. The tender was very specific in that the solution provided by the Audio Visual Contactor needed to be able to be incorporated in the design vision of Bovis Lend Lease and yet still be state of art and user friendly. Electroboard was responsible for not only the Audio Visual but also the Video and Audio Conferencing.

Electroboard is an ISO9002 quality endorsed company and they have built a strong reputation based on their dedication to providing a complete service and solution professionally suited to the customers needs. Electroboard's experience in this field is unmatched and they have been at the forefront of multimedia presentation technology for over 18 years. During this time they have established strong relationships with many of the leading suppliers of multimedia technology such as InFocus Systems, Sanyo, Pioneer, Bose and many more. These relationships have ensured Electroboards access to the highest levels of innovation technology and a reliable and efficient sourcing of those products.

Electroboards first major challenge manifested itself in, "how does one fit projectors, screens, speakers into a ceiling design that allows for nothing to be hung below it and a ceiling void that contains a chilled beam heating and cooling system". To meet this challenge we worked with Wilson & Gilkes to create a retractable projector lift with a short travel distance of only 165mm. The selection of Sanyo PLC-XC10 with its high lumen and squat housing made it possible to utilise the limited space and suffer no picture degradation. Using high quality JBL Speakers we were able to hang just above the ceiling line enabling excellent audio reproduction without impacting the design intent required.

A second major challenge came in the limited space for the storage of technology in the client services area. We designed special concealed racks for all the technologies in each of the presentation rooms, Boardroom and Dining Room. These racks were on wheels and a turntable enabling them to be removed from the wall cavity and accessed from the front and rear for easy service.

Our long and strong history with Polycom Audio and Video conferencing made them the perfect choice and we were able to offer a fully integrated solution on a IP backbone in the main Boardroom with twin 50" Electroboard Plasma's and twin 40" LCD's in the Presentation Rooms on a custom design arm, allowing for easy storage when not in use, integrated ceiling microphones, using Vortex technology to guarantee FM quality sound. For the roll about units we supplied the VSX7000 units.

All the main rooms use AMX touch panels both existing and new to drive all the Audio Visual technology. As Bovis Lend Lease employees had previous experience with AMX technology we worked closely with the customer greeting staff within Bovis Lend Lease to create interfaces on the touch panels that best resembled the existing whilst incorporating new features and functionality.

The use of an aggressive, resource rich implementation plan enabled Electroboard to deliver the project on time, on budget and most importantly we were able to provide all the functionality promised on day one. We are very proud of the work done by Electroboard and hope to continue to work closely with Bovis Lend Lease in the future.

