

Wood & Grieve Engineers Office Refurbishment

The Brief

Wood & Grieve Engineers (WGE) are a leading multi-discipline building services engineering company and due to consistent growth came to market for their office refurbishment in late 2017. The aim of the project was a complete audio-visual refresh including, an additional floor above the existing tenancy spaces with connecting stairwell and to create work spaces that promote productivity with easy connection to interstate counterparts using standard portable equipment.

ENGIE Services were chosen and completed the two-level fit out, installing a range of open and closed collaboration spaces, an amphitheatre projection space, boardrooms, Town Hall and VR space.



The Solution

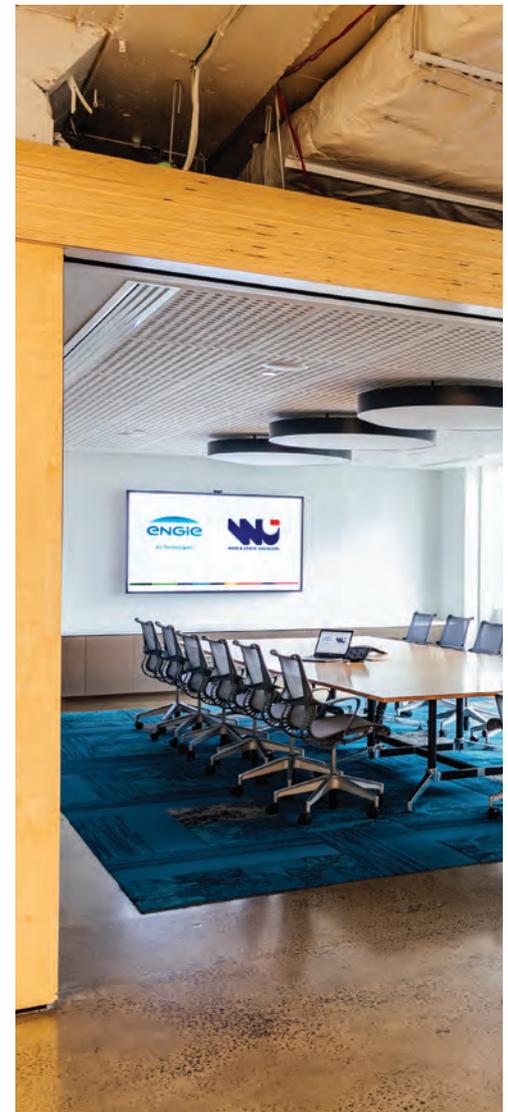
All collaboration and meeting spaces are fitted with either single or dual LCD screens at 4K resolution and MS Surface Pro Docking Stations. The staff can easily pick up their tablet from a work desk and re-dock into any of the meeting spaces. The 4K resolution and screen sizes were chosen so staff could easily zoom in on large drawing files without losing detail. Wireless presentation is an option in most of the spaces.

The VR space is designed to be a collaborative workspace dedicated to real-world 3D Revit project immersive simulations. Architects and clients are invited into this space to see first-hand how the various building services layouts that WGE document will affect coordination and spatial planning prior to construction.

The Amphitheatre is a unique presentation space with ultra-large 160" projection system, wireless presentation, voice reinforcement and a high spec sound system. It is intended for large group training and project collaboration and the incredibly large image size provides stunning impact. Staff can even watch sports or TV shows when taking a break making it a popular place during football finals season. By using a mix of soft codec (Skype for Business), hard codec (Polycom) and touch screen control integration in the large boardroom spaces, WGE now have the flexibility for staff to engage the use of smart technology from multiple vendor platforms as part of their workflow.

The Benefit

With the technology installed by ENGIE, the Wood & Grieve team can now perform with increased productivity, using collaboration tools and new technology to workshop ideas, plan and innovate their engineering solutions.



Complete audio-visual refresh completed across the two-level fit out



Creation of collaboration & meeting spaces with single or dual LCD screens at 4K resolution