The CH2 “world’s greenest office” building was so quiet that it required the introduction of an under floor Soundmask system. The services, including Soundmask’s transducers are installed under the Tasman Access floor, as there are no suspended ceilings. This floor was manufactured from steel and concrete composite, requiring powerful transducers to ensure the correct penetration of sound.

This has proven extremely successful in introducing a non-intrusive background sound giving comfort and speech confidentiality, and reducing the intrusion of surrounding noise. In 2010, the CH2 building achieved a 6 Star – As Built rating, meaning that now that CH2 has been built, the building itself meets the requirements for a 6 Star Green Star rating.