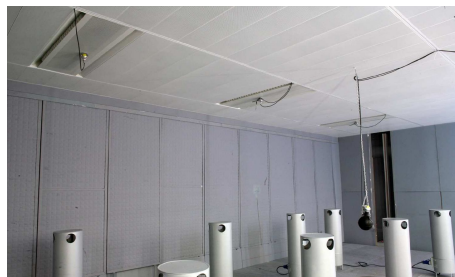


# International Towers Sydney, Barangaroo



*Artist impression only, as at May 2014*



*Chilled beams for Barangaroo under test at TROX laboratories*

TROX active and passive chilled beams supplied via ACS have been selected for use throughout the three main commercial towers of the prestigious Barangaroo development on Sydney's harbourside (known as International Towers, Sydney).

In excess of 17,000 chilled beams are scheduled for supply to this 270,000 square metre NLA project over a total of 127 floor levels, representing the single largest chilled beam supply contract in Australian history. The project will use TROX passive chilled beams and ceiling swirl diffusers in the centre office zones, and TROX active chilled beams in perimeter office zones.

ACS have worked closely with NDY and the Client throughout the 2-year design process to develop a solution that provides excellent levels of occupant comfort, high levels of energy efficiency and the flexibility to accommodate the needs of demanding blue-chip tenants. The validation, accreditation and testing requirements - including 8 weeks of project-specific testing at TROX laboratories in Germany - are an indication of the extreme levels of diligence exhibited by the design team in the selection of ACS and TROX as their chilled beam supply partners.

**Location** Sydney, Australia

**Product** TROX Active & Passive Beams

**Scale** 270,000m<sup>2</sup> over 3 Towers

**Client** Lend Lease

**Engineer** NDY