

Curriculum Vitae
MOHAMED IRFAN JAN MOHAMED



BIT, MDeSc Hons (Audio and Acoustics)

Position	Engineer, Wilkinson Murray
Qualifications & Affiliations	<ul style="list-style-type: none">• Master in Design Science, Honours (Audio and Acoustics)• Bachelors in Information Technology
Special Expertise	<ul style="list-style-type: none">• Noise modelling• Noise & vibration impact assessment
Employment History	
2003 – 2004	Operations Executive, Cinema Online Pty Ltd
2004 – 2005	Senior Programmer, CNX Software Pty Ltd
2005 – 2006	Consultant, World Group Consulting Ltd
2007 – 2008	Work Experience, Wilkinson Murray
2008 – 2009	Technical Officer, Wilkinson Murray
2010 – Present	Engineer, Wilkinson Murray

PROJECT EXPERIENCE

NOISE AND VIBRATION ASSESSMENT & MONITORING

- Green Horticultural Group Pty Ltd – Noise Assessment for application for extended operational Hours.
- South Barangaroo Basement Construction Noise and Vibration Assessment
- Stocklands – Assisted Engineer in retrieving data from noise loggers
- Dymocks – Attended Measurements of Construction Noise
- Sydney Airport RESA East-West Runway – Attended Measurements of Construction Noise
- Inner West Busway along Victoria Road – Attended Noise Monitoring and unattended vibration monitoring of construction works
- Southern Sydney Freight Line – Attended Vibration monitoring of railworks – Warwick Farm
- Bridge to Bay Alliance – Inner West Bus Lane Construction – Extended Hours Night Time Monitoring and Vibration Monitoring
- Mardi Dam Pipeline (John Holland Group) – Establishment of Background Noise Levels for Constructions works. Vibration Monitoring, Portable Site Noise Monitoring for establishment of Noise Levels

BUILDING/ROOM ACOUSTICS

- Newtown – Measurements for Aircraft noise Compliance Testing
- Wollongong City Council –Room reverberation time measurements
- Randwick Labour Club – Accompanied Engineer in initial site inspection
- Cranbrook High School – Reverberation Measurements of Music Practice Room
- FMH Group Ltd – Assessment for fulfilling Condition 26 of the Development Application