


**MONTHLY REPORT  
CITY & SOUTHWEST ACOUSTIC ADVISOR**

<b>For period:</b>	<b>November 2017</b>	<b>Authorisation:</b>	
<b>Prepared by:</b>	Dave Anderson		
<b>Date of issue:</b>	7 December 2017		

***Acoustic Advisor Activity***

- Review and endorsement of
  - Construction Noise and Vibration Management Plan for TSE works (Rev 4)
  - CNVIS for TSE Local Area & Utility Works at Crows Nest and Barangaroo
  - Revised Construction Noise and Vibration Management Plan and Construction Noise and Vibration Impact Statement for Martin Place (North)
  - Construction Compliance Report 01 (January to September 2017)
  - Out of hours work (OOHW) applications for Sydenham, Waterloo, Sydney Yard Access Bridge, Pitt Street, Martin Place, Victoria Cross, Crows Nest, Chatswood, Northern Corridor Works and site investigation works across multiple sites.
- Ongoing discussion, including meetings, with noise and vibration consultants for the TSE works regarding construction noise and vibration management and development of real-time noise and vibration monitoring approach
- Attendance at Sydney Metro meetings with Department of Planning & Environment and with TSE contractor
- Alternate Acoustic Advisor enacted 1 to 3 November

***Inspections, audits and site visits***

Attendance at ER site inspections at Pitt Street (14/11/17), Martin Place (28/11/17), Victoria Cross (7/11/17) and Crows Nest (7/7/17).

Noise and vibration monitoring of hammering and pulverising: Pitt Street (15/11/17)

Participated in Independent Environmental Audit of noise management at Waterloo (20/11/17)

***Non-compliance and incident details***

None

***Noise and vibration complaints***

- Noise and vibration complaints from Waterloo, Pitt Street, Bligh Street, Barangaroo, Crows Nest and Chatswood Dive site – dealt with appropriately by contractor.
- The dominant cause of complaints was out-of-hours utility investigation and tree removal.

***Ongoing and upcoming environmental risks***

- Ongoing review of implementation of noise and vibration mitigation and management commitments during structural demolition and TSE site establishment, local area and utilities works

***Recommendations (incl auditing)***

None