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26/03/2014

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ATTN: SANDRA PEROSH

## Sydney International Convention Centre - Exhibition Halls - Additional Demolition Works - Acoustic Impact Assessment

This letter is to affirm that Acoustic Logic Consultancy (ALC) have reviewed the proposed additional demolition of the RL2.5 and RL5.8 Exhibition Hall slabs. We make the following comments:

- Noise emissions associated with the additional demolition works are not predicted to exceed noise emission levels presented within the approved ALC Construction Noise and Vibration Management Plan (Ref: 20130328.1/0310A/R4/TA).
- The additional demolition works will result in no significant increase to demolition timetabling as the main demolition of the Exhibition Halls is being conducted in parallel.
- Vibration emissions associated with the demolition of the additional slabs are predicted to be in compliance with German Standard DIN 4150-3 (1999-02) and EPA guidelines at all times.
- As the main demolition of the Exhibition Halls is being conducted in parallel with the proposed additional works, there is not expected to be any significant increase in the frequency of trucks attending the site.

Noise emissions associated with the proposed additional demolition of the RL2.5 and RL5.8 Exhibition Hall slabs are not predicted to cause any impact in exceedance of that currently predicted within the approved ALC Construction Noise and Vibration Management Plan.

**SYDNEY** 

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As a result, the acoustic impact of the proposed works is negligible.

We trust this information is satisfactory. Please contact us should you have any further queries.

Yours faithfully,

Acoustic Logic Consultancy Pty Ltd Thomas Aubusson