



**大成環境科技拓展有限公司**  
**Environmental Pioneers and Solutions Limited**

**Construction Noise Monitoring Data Sheet**

Monitoring Location		N1	N2
Description of Location		Façade	Façade
Date of Monitoring		27/10/2008	
Measurement Start Time (hhmm)		1045	1115
Measurement Time Length (mins.)		30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed (m/s)		0.3	0.7
Measurement Results	L90 (dB(A))	48.0	40.2
	L10 (dB(A))	51.8	49.7
	Leq (dB(A))	51.2	56.1
Weather condition:		Cloudy	
Major Construction Noise Source(s) During Monitoring		Excavator Noise	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring		Public Noise	1. Public Noise 2. Cycling Noise
Remarks			

Name & Designation

Signature

Date:

Prepared by:

Jimmy Cheng

20/10/2008



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**Construction Noise Monitoring Data Sheet**

Monitoring Location		N3	N4
Description of Location		Freefield	Façade
Date of Monitoring		27/10/2008	
Measurement Start Time (hhmm)		1413	1445
Measurement Time Length (mins.)		30 mins	
Noise Meter Model/ Identification		SVAN 949	
Calibrator Model/ Identification		SVAN SV 30A	
Wind Speed (m/s)		0.8	0.9
Measurement Results	L90 (dB(A))	53.4	45.2
	L10 (dB(A))	68.0	49.1
	Leq (dB(A))	62.6	49.4
Weather condition:		Cloudy	
Major Construction Noise Source(s) During Monitoring		1. Excavator Noise 2. Welding Noise 3. Power generator Noise	no construction works are being carried out during measurement.
Other Noise Source(s) During Monitoring			
Remarks			

Name & Designation

Signature

Date:

Prepared by:

Jimmy Cheng

20/10/2008