

I. Noise from the Upgraded Initial Railway

1. It is the intention LRT that noise from the traffic patterns on the Initial Railway, before the opening of any extensions, should not exceed the following levels adjacent to existing buildings.

	PERIOD	FREE FIELD Leq
(i)	Residential Areas:	
	Day (07.00 - 19.00)	60dB(A)
	Evening (19.00 - 23.00)	55dB(A)
	Night (23.00 - 07.00)	50dB(A)
(ii)	Commercial Areas:	
	Day (07.00 - 19.00)	60dB(A)
(iii)	Schools:	
	Day (07.00 - 19.00)	60dB(A)

2. Noise levels will be measured one metre in front of the relevant building facade and a reduction of 3dB(A) will be made to the measured levels to take account of facade reflections.
3. In locations where the values above are exceeded on the Initial Railway LRT will use the best practicable means to minimise the levels of exterior noise. In this context, "practicable" is reasonably practicable having regard among other things to local conditions and circumstances, to the current state of technical knowledge and to the financial implications. These means may include