

Annex 2 Estimated Traffic Generation

- 2.1 The application site is accessible by a vehicular track leading from Tai Shu Ha Road East. Having mentioned that the site is intended for warehouse and open storage use in only 900m², traffic generated by the proposed development is insignificant.
- 2.2 A loading/unloading bay for vehicle not exceeding 5.5 tonnes is proposed at the application site for loading/unloading of vehicle parts. Two parking spaces of 5m x 2.5m are also proposed for the convenience of staf. Sufficient manoeuvring space is proposed within the application site for the manoeuvring of vehicle. No queueing of traffic outside the application site and reverse action onto public road will be the result.
- 2.3 The estimated average traffic generation and traffic generation rate at peak hours are as follow:

Type of Vehicle	<u>Average</u> Traffic Generation Rate (pcu/hr)	<u>Average</u> Traffic Attraction Rate (pcu/hr)	Traffic Generation Rate at <u>Peak Hours</u> (pcu/hr)	Traffic Attraction Rate at <u>Peak Hours</u> (pcu/hr)
Light goods vehicle	0.25	0.25	1.5	1.5
Private car	0.5	0.5	2	2
Total	0.75	0.75	3.5	3.5

Note 1: The opening hour of the proposed development is restricted to 9:00 a.m. to 9:00 p.m. from Mondays to Sundays including public holidays.

Note 2: The pcu of private car and light goods vehicle is taken as 1 and 1.5 respectively.

Note 3: Morning peak is defined as 7:00a.m. to 9:00a.m. whereas afternoon peak is defined as 5:00p.m. to 7:00p.m.

- 2.4 As shown in the above estimation, it is estimated that the proposed development would not generate significant amount of traffic. It would not affect the traffic condition of the adjacent area.