

TRANSPORT ASSESSMENT FORM

Screwfix Direct Limited – Llay

i. Applicant Details

Screwfix Direct Limited
Mead Avenue
Houndstone Business Park
Yeovil
BA22 8RT

ii. Development Details

Unit 9 Llay Industrial Estate, Wrexham, LL12 0TU

Change of use to Class B8 (Storage or Distribution) – 231 sq. m GFA

1. TRAVEL CHARACTERISTICS

Journeys per day

Total figure for the expected number of journeys to and from the site per day as one total. Figure includes journeys by all means including walking, cycling and public transport.

Number: TRICS 7.7.1 data would suggest that this site could generate in the order of 30 two-way vehicle based weekday trips (i.e. 15 in and 15 out), whereas in-house data would suggest that a unit of this size is more likely to generate in the order of 13-15 two-way weekday trips

Comment: Journeys = person trips to and from the site by all transport
[NB: not all trips classed as new trips on network as site currently has extant consent]

Daily Journeys (excluding freight) to and from the site

Using TRICS 7.7.1 data the following daily two-way modal splits are envisaged

Walk	4	Cycle	2
Car Driver/Passenger	31	Public Transport	1

Peak Times

Estimated two-way peak hour trips;

TRICS	In-House
0800-0900 = 2	0800-0900 = 2
1700-1800 = 3	1700-1800 = 4

Estimated TRICS 7.7.1 total peak hour trips for Sui Generis use;

0800-0900 = 12
1700-1800 = 11

Freight

An average of 3 no. HGVs per week, and a modest number of smaller goods vehicles. Refuse collection once a week.

2. TRANSPORT IMPACTS

As indicated above, the development is envisaged to generate in the order of 38 multi modal trips a day. During the AM and PM peak periods, the development is expected to generate in order of one trip every 10 or so minutes, a level that would be imperceptible on the local highway network. The development proposes 1 no. disabled parking space and 8 no. car parking spaces (see Dwg no. DR-I-0021-GA-P3), to the front and side of the unit. The site is designed to allow access and egress for delivery vehicles in a forward gear.

3. MEASURES TO INFLUENCE TRAVEL

Cefn-y-Bedd Railway Station is located 1.4 miles west of the site, there are also bus stops within 0.1 miles of the site (2 minutes' walk), serving local destinations.

Pedestrian infrastructure is well established with all surrounding footways lit.