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Certificate No. C – 00078-1

ITSO Certificate of Compliance

To: Parkeon Transit Limited

For: Wayfarer 200 (release 1.25)

This is to certify that the above product has been tested as required by ITSO for compliance against ITSO TS 1000-0 Specification Version: 2.1.2

Test Report Ref: WAY/CER_004/01 dated 26 November 2008
and PAR_POST_2.1.2 dated 22 October 2009

This product supports the functions: ITSO POST and communicates within an ITSO environment as listed in Schedule A of this Certificate.

This product may only be used by ITSO Licensed Members complying with the conditions and constraints listed in Schedule B.

Signed for and on behalf of ITSO :

Title:

COMPLIANCE MANAGER

Dated :

12 NOVEMBER 2009

Certificate Valid until :

11 NOVEMBER 2016



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Schedule A

This POST communicates with CMD1-8.

The POST consists of an ETM and depot PC with removable memory modules.

TN261 has been implemented.

The IPEs supported are represented by the following table.

IPE	Create	Modify	Accept	Delete
TYP 0 – Private Application			✓	
TYP 2 – Stored Travel Rights	✓	✓	✓	✓
TYP 3 - Loyalty (Type 1)	✓	✓	✓	✓
TYP 4 - CTA Mode 1	✓	✓	✓	✓
TYP 5 - CTA Mode 2	✓	✓	✓	✓
TYP 14 – Entitlement	✓	✓	✓	✓
TYP 16 – ITSO ID and Entitlement	✓	✓	✓	✓
TYP 17 – Loyalty (Type 2)	✓	✓	✓	✓
TYP 22 – Area based ticket	✓	✓	✓	✓
TYP 23 – Journey Ticket	✓	✓	✓	✓
TYP 25 - Travel Voucher	✓	✓	✓	✓
TYP 26 - Tolling	✓	✓	✓	✓
TYP 27 – Period Pass (space saving)	✓	✓	✓	✓
TYP 28 – Carnet (space saving)	✓	✓	✓	✓
TYP 29 – Multi Journey Ticket (space saving) FR1 and FR2	✓	✓	✓	✓
Transient Ticket	✓		✓	



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Schedule B

List of the conditions and/or constraints applied by ITSO.

This POST meets the full ITSO benchmark timing standards for CMD 4.

This POST meets the off-line bus ETM benchmark timing standards for CMD1, 2, 3, 5, 6, 7, 8:

	Average over tests
CMD1	385mS
CMD2	780mS
CMD3	440mS
CMD5	315mS
CMD6	228mS
CMD7	435mS
CMD8	455mS