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Certificate No. C – 00111

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# ITSO Certificate of Compliance

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**To: Shere Limited  
Hewgate House, Rabans Lane, Aylesbury HP19 8RT, UK**

**For: Shere FAST Self Service Ticket Machine  
Software version: 6.12.3 (incorporating ACT ITSO POST application v2.3.1)**

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

**2.1.4 CORRIGENDUM 2.**

**Final Test Report Ref: SHERE\_FAST\_POST\_2.1.4 date 23 May 2011**

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

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

**Signed for and on behalf of ITSO :**

*JE Ventry*

**Title:**

COMPLIANCE MANAGER

**Dated :**

14 SEPTEMBER 2011

**Certificate Valid until :**

13 SEPTEMBER 2018



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## **Schedule A**

List of all Customer Media, IPE's and functions that were included in the testing procedure.

This retail POST communicates with CMD 1,2,3,7, 8.

The IPEs supported are represented by the following table.

IPE	Create	Modify	Accept	Delete
TYP 2 – Stored Travel Rights	✓	✓		✓
TYP 22 – Area based ticket (FR1 and FR2)	✓	✓		✓
TYP 23 – Journey Ticket (FR1 and FR2)	✓	✓		✓
TYP 24 – Journey Ticket (FR2 only)	✓	✓		✓

Hot Lists and Action Lists are supported.

This retail POST does NOT support Transient Tickets.



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## **Schedule B**

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

This POST does not meet the all the Validation Benchmark Timings for the Rail Sector.

This POST meets the 2x Benchmark Timing standards for CMD3, CMD7 and CMD8; it is also within the maximum current derogation of 3x for CMD1 and existing CMD2.

	Average over tests
CMD1	725mS
CMD2	700mS
CMD3	480mS
CMD4	-
CMD5	-
CMD6	-
CMD7	330mS
CMD8	365mS