

**No.K-14011/28/2009-Metro**  
**Government of India**  
**Ministry of Urban Development**  
**Metro Rail Cell**

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New Delhi, 24th September, 2010.

To,

1. Principal Secretary (Urban Development), all States/UTs
2. Principal Secretary (Transport), all States/UTs
3. Principal Secretary, Local Self Government (Punjab, Rajasthan and Kerala)
4. Municipal Commissioners of all Mission Cities
5. Managing Directors of all Metro Rail Corporations
6. Managing Directors of all State Transport Undertakings.

**Sub: Common Mobility Card and Automatic Fare Collection Systems across India.**

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Sir,

Kindly refer to this Ministry's letter of even number dated 23.04.2010 and 19th July, 2010 engaging M/s. UTITSL, a fully owned PSU of Ministry of Finance, Government of India for rolling out the Common Mobility Card and Automatic Fare Collection System (AFC) across India. For rolling out a Common Mobility Card and Automatic Fare Collection System across India it is important that national standard specifications are framed for the same so that the various systems can be integrated seamlessly and interoperability can be ensured. Accordingly, M/s.UTITSL have submitted a draft interface specifications with the AFC vendor which will have to be implemented alongwith other deliverables for AFC systems in all public transit operators, toll etc.

1. **CMC Concept Overview Document** - This outlines the project at the national, city and public transport operator levels. It explains the way the various aspects of the system integrate and operate.

2. **AFC Integration overview** - This document outlines how AFC systems should interface to the national CMC scheme via interfaces to the city central transaction settlement house. Sections within this document can be inserted into future AFC tender documents.

2. You are requested to go through the same and offer your comments within 15 days directly to M/s. UTITSL (Shri Punit Saxena, CEO, UTITSL - e-mail:[punit.saxena@utitsl.co.in](mailto:punit.saxena@utitsl.co.in)) with a copy to this Ministry. If no comments are received within 15 days, it would be presumed that there are no comments to offer. Since the document is bulky, it has been hosted on Ministry's website i.e. [urbanindia.nic.in/moud/programme/ut/ut.PDF](http://urbanindia.nic.in/moud/programme/ut/ut.PDF) and can be downloaded from there. However, a soft copy is also being e-mailed. Based on the suggestion/comments received, the document would be reviewed and National Standards finalized and adopted.

Yours sincerely,

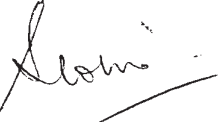
Sd/-

(S. K. Lohia)  
Officer on Special Duty (UT)  
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Contd. ....2

Copy to:

1. Chairman, Railway Board, Rail Bhawan, New Delhi.
2. Joint Secretary, Deptt. of Road Transport and Highways, New Delhi.
3. Shri Punit Saxena, CEO, M/s. UTIITSL, Plot No.3, Sectgor-11, CBD Belapur, Naavi Mumbai-400 614 for information and necessary follow up.
4. DG, Bureau of Indian Standards, New Delhi with a request to review and offer comments so that the National Standard can be finalised.



(S. K. Lohia)  
Officer on Special Duty (UT)



# Infrastructure Technology And Services

Ref No UTIITSL/ CTO/ CMC-AFC/ 2010-11 / 83

September, 17, 2010

**Shri S K Lohia**  
Officer on Special Duty (UT)  
Ministry of Urban Development  
( Metro Rail Cell )  
Nirman Bhawan,  
**NEW DELHI 110 001**

Sir,

**Sub:- Common Mobility Card and Automatic Fare Collection System**

We are pleased to convey that the first version of the interface specification that AFC vendors have to implement along with other deliverables for AFC systems in a PTO has been completed.

The following documents are enclosed herewith for your perusal in this regard..

- 1) Common Mobility Card Concept overview
- 2) AFC Integration Overview

Thanking you

Yours faithfully,

  
**Deepak Kumar**  
Chief Technology Officer

यूटीआई इन्फ्रास्ट्रक्चर टेक्नोलॉजी एंड सर्विसेज लिमिटेड (पूर्वका नाम यूटीआई टेक्नोलॉजी सर्विसेज लिमिटेड), आईएसओ-20000:2005, आईएसओ-27001:2005 एवं आईएसओ-9001:2008 प्रमाणित कंपनी  
UTI Infrastructure Technology And Services Limited [Previously known as UTI Technology Services Limited], ISO - 28090:2005, ISO - 27001:2005 and ISO - 9001:2008 Certified Company

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(भारत सरकार की एक कंपनी)  
(A Government of India Company)

*Handwritten notes:*  
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24/9/10  
with  
see face  
24/9/10  
Shri (UT)