

(भारत सरकार) GOVERNMENT OF INDIA
(रेल मंत्रालय) MINISTRY OF RAILWAYS
(रेलवे बोर्ड) (RAILWAY BOARD)

No.2011/Tele/6(3)/4

Dated:27.09.2019

PCSTEs
All Indian Railways

M/s TATA Trusts
26th Floor, Centra-1,
World Trade Centre, CuffeParade,
Mumbai- 400001

The Chairman & Managing Director,
RailTel Corporation of India Ltd.
Plot No. 143, Institutional Area,
Opp. Goldsouk, Sector-44,
Gurugram – 122003.

Sub: Record Note of discussions of the meeting in connection with
Wi-Fi Roll out at Stations dated 19.09.2019.

1. The Record Note of discussions of the meeting taken by AM/Tele on 19.09.2019 is enclosed as Annexure-I.
2. List of officers who attended the meeting is at Annexure-II.
3. This issues with the approval of AM/Tele.

Kindly acknowledge the receipt and ensure compliance.



27-09-19
(Umesh Balonda)

Executive Director(Tele Dev)
E-mail: edtd@rb.railnet.gov.in
Phone: 23383138/FAX 011-23304198

Copy to:-

- (i) PPS/MST for kind information please.
- (ii) AM(Tele) for kind information please.
- (iii) APS to MR for kind information please.

Annexure-I

Sub: Record Note of discussions of the meeting in connection with Wi-Fi Roll Out at Stations dated 19.09.2019.

1. A meeting in connection with Wi-Fi Roll out at all balance stations over Indian Railways was held in Railway Board on 19.09.2019.
2. Major Points of discussions are as:-

S. No.	Item	Action By
1	<p>M/s Tata Trusts is providing Wi-Fi through its vendor M/s Tejas Networks and the status as on 18.09.2019 is:</p> <ul style="list-style-type: none"> • Installation- 3631 • Commissioning-3139 <p>The installation and commissioning of the remaining feasible stations to be expedited.</p> <p>M/s Tejas to scale up the deployment of teams for balance installation and commissioning of the stations.</p>	Tata Trust
2.	Progress of last few days was reviewed and found that average rate of installation and commissioning of stations has reduced.	Tata Trust
3.	There are 57 sites where M/s Tejas is to ship material and 58 sites where order has not been placed by Tata Trust to M/s Tejas, both these activities should be expedited. Also, shipped materials at few sites have not reached.	Tata Trust
4.	There are around 121 sites, where material has been installed but pending due to commissioning issues from Railways and RailTel side. These sites should be made ready as early as possible.	PCSTE/ZRs CMD/RailTel
5.	RailTel has informed that at 46 sites, where material has been installed but is faulty. M/s Tejas to replace faulty material to make the sites ready for commissioning.	Tata Trust
6.	M/s Tejas has not started the work where track crossing is required or long trenching is involved as decided in earlier meetings. This work is to be started immediately as it will take longer duration.	Tata Trust
7.	<p>Zonal Railways, RailTel & M/s Tejas shall start the signing of acceptance test certificate for stations where system has been commissioned and no deficiency is left out.</p> <p>Zonal Railways, RailTel & Tata Trusts may carry out the audit of the commissioned stations. All the quality aspects related to installation and commissioning as well as speed of the Wi-Fi system should be checked.</p>	PCSTE/ZRs CMD/RailTel Tata Trust

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8.	It was jointly decided that all efforts should be made to commission 232 more stations by 27.09.2019. This will make total roll out of Wi-Fi at 5000 stations.	PCSTE/ZRs CMD/RailTel Tata Trust
9.	There are around 700 stations which are not feasible, mainly due to non availability of OFC. Zonal Railways to make all out efforts to make these stations feasible. RailTel and M/s Tejas should test SIM Aggregator based on IP-SEC or SDWAN. The results should be communicated by 30.09.2019 by RailTel.	PCSTE/ZRs CMD/RailTel Tata Trust
10.	Wi-Fi awareness campaign need to be launched for more usage and necessary templates/display boards may be provided at the stations where Wi-Fi has been commissioned. The same should be announced through PA system at the stations.	PCSTE/ZRs CMD/RailTel Tata Trust
11.	Now Wi-Fi has been installed at around 4800 stations. The maintenance and up keep to be ensured.	PCSTE/ZRs CMD/RailTel
12.	Tata Trust to share warranty and maintenance clause in the contract with Zonal Railways & RailTel.	Tata Trust
13.	There are around 50 sites, where Wi-Fi commissioning is possible through extension of Bandwidth on Ethernet. The integration is already tested. M/s Tejas to commission the balance stations where Bandwidth is extended or being extended on Ethernet.	PCSTE/ZRs CMD/RailTel Tata Trust

3. Brief of status of project & timelines

3.1 Brief:

Stations included in the original MOU - 4791

Tentative Feasible stations - 4081

3.2 Original Targets:

Timeline	Installation	Commissioning
05.08.2019	2100	500
12.08.2019	2800	1375
19.08.2019	3600	2425
26.08.2019	4182	4182

3.3 Position as on 18.08.2019:

As on Date	Installed	Commissioned
18.08.2019	2330	1389

3.4 Position on 18.09.2019:

As on Date	Installed	Commissioned
18.09.2019	3631	3139

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3.5 Revised Target:

Timeline	Installed	Commissioning
27.08.2019	3750	3371
15.10.2019	4081*	4081*

(*All feasible stations)

Tata Trust & M/s Tejas to make all out efforts to meet the above time lines.

4. Meeting ended with Vote of Thanks to the chair.

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Annexure-II

Record Note of discussions of the meeting in connection with Wi-Fi Roll Out at Stations dated 19.09.2019.

Following Officers attended the Meeting:-

S. No.	Name of Officer	Designation
1.	Sh. R. K. Jain	AM/Tele
2.	Sh. Umesh Balonda	ED/Tele Dev
3.	Sh. Sanjai Kumar	DNPM/RCIL
4.	Sh. Shriram G.C.	Tata Trusts
5.	Sh. Aiyappan	Tata Trusts
6.	Sh. Ravinder Souda	M/s Tejas Network

