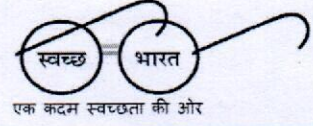




दक्षिण पूर्व मध्य रेलवे  
South East Central Railway



मुख्यालय कार्मिक विभाग, प्रथम तल, महाप्रबंधक कार्यालय, बिलासपुर (छ. ग.) 495004  
HEAD QUARTER PERSONNEL DEPARTMENT, 1<sup>st</sup> FLOOR, GM's OFFICE, BILASPUR (C.G.) 495004  
सं. पी-एचक्यू/रुलिंग/पॉलिसी/ दिनांक: 08.11.2021

प्रति,  
सर्व संबंधित

स्थापना नियम सं.- 214/2021

**विषय:-** Projects for taking up under Technology Mission for Indian Railways (TMIR).

रेल्वे बोर्ड के पत्र सं.2019/E&R/7(17)/1 दिनांक: 08.10.2021 की प्रति सूचना, मार्गदर्शन तथा आवश्यक कार्यवाही हेतु प्रकाशित की जा रही है।

उपरोक्त नियम दफ्तरे की अधिकारिक वेब-साइट <http://www.secr.indianrailways.gov.in> एवं PCPO के share folder (10.206.2.18) पर निम्नलिखित लिंक पर उपलब्ध हैं:-

**Web-site-**

Home page—About us—Department—Personnel—Estt. Rules.

**Share Folder-**

Personnel—PCPO—Ruling—html—Estt. Rules

संलग्न:- यथोक्त.

(अशोक कुमार शर्मा) 08.11.21

उप मुख्य कार्मिक अधिकारी (एच.आर.डी)  
कृते प्रधान मुख्य कार्मिक अधिकारी



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

ER 214/21

No. 2019/E&amp;R/7(17)/1

New Delhi, dated 08.10.2021

**The General Managers**  
**All Indian Railways & PUs,**  
**NFR (Con), CORE**  
**CAOs, DG/ NAIR, DGs/ Director CTIs**  
**CMD/ MD PSUs**

**Sub :** Projects for taking up under Technology Mission for Indian Railways (TMIR)

'**Technology Mission for Indian Railways (TMIR)**' is set up as a consortium of Ministry of Railways, Ministry of Education, Ministry of Science And Technology and Industries on an Investment Sharing Model, to take up identified Railway projects for research and find solutions to the existing problems of IR. The proposal submission, consideration and approval of projects are done as per the **Mission Management Manual (MMM)** by the **Mission Implementation Coordination Committee (MICC)** of TMIR.

- Presently 5 Projects have been approved under TMIR and several others are under consideration. TMIR can provide a platform for expeditious approval and release of funds for research/ finding solutions to existing problems of Zonal Railways/ PUs etc. One such undergoing project is 'Pilot Project on Development and Implementation of Industry 4.0 Protocols for Rail Coach Design & Manufacturing at Modern Coach Factory, Rae Bareli" in collaboration with IIT Kanpur.
- It is therefore requested that Zonal Railways/ PUs, CTIs and Other Units may also identify the projects in their area, which can be undertaken in collaboration with Academic/ Research Institutes, in a time bound manner. The proposals may be submitted to ED Research/ RDSO or ED E&R/ Railway Board for consideration, as per the Proposal Proforma in the **Mission Management Manual (MMM)** of TMIR.

UMESH  
BALONDA

Digitally signed by  
UMESH BALONDA  
Date: 2021.10.08  
13:17:57 +05'30'

(Umesh Balonda)

**Executive Director (Efficiency & Research)**

Tele-Fax: 011- 23388139

E-mail: eder@rb.railnet.gov.in

**Copy to :-** 1. ED/Research/ RDSO