

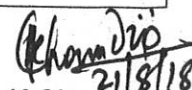
Note: 2018/Trans.Cell/IROAF

Sub: Record Notes of Meeting of CRB with IROAF & Transformation Cell on 16.08.2018

Officers Present

From IROAF	From Railway Board
Mr Chetram, CAO	Sri B K Agrawal, AM (PU)
Mr S K Sagar, CME/BD	Sri Sudheer Kumar, PED/Transformation
Mr Vinay K Srivastava, CME/G	& the Undersigned

SN	Item	Action By
1.	<p>Blending of Bio-Diesel to HSD is not happening in spite of an assurance given to Railway Convention Committee (Para-41 of 14th Report of the Committee on Railways in regard of Green Energy Initiatives in Indian Railways).</p> <p>As per Para 2.2 of the National Policy on Biofuels (Circulated vide Gazette of India Extraordinary, New Delhi 4th June 2018.), biodiesel blending percentage in diesel is less than 0.1%. This has to be scaled up to 5% by 2030. All zonal railways are directed to ensure compliance of the National Policy. Cost of biodiesel should not be a consideration as this blending would be from the standpoint of environment.</p>	AM (PU) CAO/IROAF
2.	<p>Solar powered Guard Comfort Kit for 750 BVZI wagons at total cost Rs. 8.47 Cr (PB Item No 742 of 2018-19) and Fuel cell assisted Green Power Unit for 300 BVZI at total cost Rs. 12 Cr (PB Item No. 841) has already been sanctioned. Out of this 50 BVZIs have already been fitted with the Comfort Kits.</p> <p>CRB directed that Comfort Kits should be fitted on priority in all the remaining BVZIs and work for the remaining should be processed for sanction immediately.</p>	AM (PU) CAO/IROAF EDME/Freight
3.	<p>In order to replace Industrial gases like Dissolved Acetylene, LPG, BMCG and Furnace Oil / HSD oil with environment friendly Natural Gas, proliferation of CNG is to be implemented expeditiously. To achieve this, IROAF and M/s GAIL (India) Limited may enter into a Memorandum of Understanding (MOU)</p> <p>The pilot projects at Matunga & Kota Workshop have been commissioned and supply of Natural Gas has commenced. Their expected savings are Rs 14 lakh & Rs 21 lakh per annum respectively</p> <p>CMD/GAIL has agreed for the MOU to be signed at the earliest at Railway board office.</p>	AM (PU) CAO/IROAF PED/Trnsf ED/Transf
4.	<p>IROAF had commissioned a Waste to Energy Plant at Kishanganj in Delhi Division. Operation of the plant was entrusted to the same agency that set up the plant.</p> <p>The plant is not functional primarily due to non availability of organic waste @ 1TPD.</p> <p>CRB directed to examine the feasibility of setting up such plant near Base Kitchens of IRCTC in order to ensure constant supply of organic waste including food waste.</p>	CAO/IROAF
5.	<p>CAO/IROAF requested for delegation of power at par with CAO/COFMOW & CAO/DMW. CAO also requested for powers to approve air travel to eligible officer.</p> <p>CRB kindly agreed to examine the requests.</p>	Secretary/RB PED/Transf


(A K Chandra)
21/8/18
ED/Transformation

Copy to:-

1. OSD to Member (Rolling Stock)- For kind perusal of MRS.
2. Addl. Member (PU), Railway Board.
3. Secretary Railway Board.
4. Principal Executive Director (Transformation), Railway Board.
5. Chief Administrative Officer, Indian Railway Organisation for Alternate Fuels (IROAF), 12th Floor, Core-1, Scope Minar, District Centre, Laxmi Nagar, Delhi-92.
6. EDME (Fr.), Railway Board.