Year-1, Issue No. 2 Apr-Jun - 2011

# DFCC News डीएफसीसी न्यूज

# **Dedicated Freight Corridor Corporation of India Limited**

(A Govt. of India Undertaking Under Ministry of Railways)



**Indian Railways** 

### The Business Plan of Dedicated Fright Corridor

डेडीकेटेड फ्रेट कोरीडोर कॉर्पोरेशन

DFC's Business Plan sets out the frame work of conduct of business of DFCC i.e. vision, mission objectives and supporting strategies. The draft business plan was approved by Board of Directors on 02-07-2010 and by ministry of Railways on 08-02-2011. The vision of DFC is to create a partnership with IR for retaining and expanding the market share of railway through efficient and reliable service with customer focus.

The mission of DFCCIL is to build a Corridor with appropriate technology that enables Indian Railways to regain its market share of Freight transport by creating additional capacity and guarantying efficient, reliable, safe and cheaper options for mobility to its customers One of the key objectives of DFC management is to construct the Dedicated Freight Corridor network to higher quality standard with budgeted time line and cost.

In addition to transporting traditional commodities the DFC also offers an opportunity for Railways to develop a Market in area were its share has hitherto been negligible for example transportation of auto mobiles and roll on , roll of services. There are 37 junctions between Indian Railways and Dedicated Freight Corridor network over a length of 3300 kms. With efficient usage of junctions only five percent of traffic will remain on existing eastern corridor and 10% of traffic will remain on existing system of western corridor.

The corporate Head Quarters of DFC is proposed to be in NCR and its operations to be divided over two separate administrative units of Eastern and Western Corridors headed by executive directors. The operations control center will be located for both corridor at their head quarters which is proposed at NCR Delhi.

The maintenance of Corridors will be done by integrated maintenance depot which will be located at 160 kms distance. There will be maintenance sub depose at 80 kms at alternatives stations of Dedicated Freight Corridor. The key performance indicators of DFC would cover its average speed, optimum line capacity and assets reliability. The DFCC is purposed to be a lean organisation with 1.2 person per track Kilometer.

The total projected cost of DFC with time of completion in Dec. 2016 is estimated to be about Rs77630 crores excluding the land costs. The DFCC revenue will consists of track access charge realized from IR. It has been decided to adopt a two part tariff for computing TAC payable by IR to DFC. With increase in volume of traffic per unit fixed cost comes town and variable cost becomes pre dominant. The TAC in initial years is of the order of 6444 crores by the year 2018. The TAC Charges start with 45% of apportioned freight assuming 2% Freight increase annually. The TAC goes down to 31% of apportioned freight by the year 2043.

P. N. Shukla, Director (OP & BD)

The advent of credible means of information in the form of a quarterly newsletter, 'DFCC News', has ushered an era of awakening and familiarization of progress and events of DFCCIL. The scale and magnitude of this mega infrastructure project impels that every relevant organizational information is communicated lucidly and conducively to acquaint all the stakeholders and reader in most accurate and objective manner. This pragmetism will certainly and truly put the corporate communication mechanisim in right perspective, thus accelerating the positive perception and trust in efficacy of this project of national pride and importance. 'DFCC News' will continue its drive in these productive direction.

- Editor



DFCCIL in railway budget

The Hon'ble Union Minister for Railways, Kumari Mamata Banerjee interacting with the media persons after presentation of Railway Budget 2011-12, in New Delhi on Feb 25, 2011.

The Ministers of State for Railways, Shri Bharatsingh Solanki and Shri K. H. Muniyappa are also seen.

# Excerpts from budget speech by hon'ble Ministers for Railways

The Dedicated Freight Corridors (DFC) project of the Railways is moving ahead as per schedule and will be completed by December, 2016. Presenting the Railway Budget for 2011-12 here today, the Minister of Railways, Mamata Banerjee said that the main loan agreement for phase I of Western Corridor of DFC with Japan International Cooperation Agency (JICA) has been signed and bidding process for civil and track work has commenced. For the Eastern Corridor, the appraisal by World Bank for Khurja-Bhaupur section would be carried out next month. The Railway Minister announced that work from Dankuni end on the Eastern Corridor has also started.

Stating that land is a sensitive issue, the Minister of Railways said that in order to reduce the number of land losers, efforts have been made to bring the alignment of the DFC parallel to the existing railway network, thereby using 12,000 acres from railways' own land bank. This has reduced the requirement of land acquisition by 2,718 acres resulting in a saving of about ₹300 crore, she said.

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### Eastern Corridor-Progress in Finalization of World Bank Funding

Eastern corridor progress in finalization of World Bank funding. The World Bank preparatory mission visited New Delhi during March 21 to April 01 in connection with appraisal on Bhapur - Khurja section of Eastern freight corridor. The draft freight appraisal document is awaited from World Bank. The loan negotiation for this section is tentatively accepted from 21 April 2011. The other feature of progress in Eastern Corridor

- a. World Bank appraisal for loan agreement for Khurja Kanpur section is going as per target. Loan negotiations are to be held in April, 2011 and loan agreement expected to be signed in May 2011.
- b. Issue of civil construction bid document for Khurja Kanpur section (342 kms) has been finalize and submitted to Railway Board and World Bank. Issue of 20A notifications for land acquisition in this section has been completed for 266 kms except Tundla Detour the alignment of which is under review.
- Engagement of general consultants for Mughalsarai Kanpur section along with Khurja – Ludhiana & Dadri - Khurja sections is under process with World Bank.

The final location survey in Sonnagar – Dankuni section of 534 kms has been completed



World Bank delegation meeting with DFCCIL on 21st March

### Status of DFC (Eastern Corridor) Works under CPM Kolkata Unit

#### From Dankuni - Dhanbad (256 Km)

#### Introduction

New Field unit was established with posting of CPM Kolkata on 20.08.10. The unit has started functioning from New Alipur office with four staff including consultants. The survey work for 256 kms between Dankuni to Dhanbad has been completed. All drawings pertaining to DFC alignment on topo sheets as well as Google maps, rolled diagrams, index plan and all yard plans have been completed. The detailed estimates and project report has been submitted.

The next stage of preparation of land plans and action on land acquisition proposals has been initiated with following details:

- a) All the revenue sheets of Hooghly district (total 3 districts, other two being Barddhaman and Dhanbad) have been collected and the alignment transferred on it. ROR (record of rights) collection in Hooghly district is complete. Hooghly district accounts for 43 km from Dankuni – Gurap.
- b) List of plots in the required format under Sec-20A has been finalized from Dankuni to Shaktigarh (68 km). RORs have been collected for 80% of the plots in this section, 20% is pending because of conversion of RS plots which is in process.
- c) For the balance Shaktigarh Dhanbad section (188 km), preparation of list of plots as per Sec-20A is in progress along with collection of RORs. This is likely to be completed by August 2011. Finalization of land acquisition proposal for Sec-20A notification shall take another three months ie, upto November 2011.
- d) While starting the work of collection of RORs is Barddhaman district (Gurap – Sitarampur, 164 km), the process could not gain momentum due to forthcoming assembly election in May 2011. The same can be resumed only after the elections along with other allied works.
- The staking of alignment with concrete pillar is in progress and is likely to be completed by July 2011.

### The 21<sup>st</sup> Meeting of BOD (Board of Directors) of DFCCIL held on Saturday 26<sup>th</sup> Feb, 2011 in the Board Room of DFCCIL

The 21<sup>st</sup> meeting of BOD held on 26<sup>st</sup>, 2011 in DFCCIL Board Room which was attended by Chairman of DFCCIL & CRB of Railway Board Shri Vivek Sahai, Shri B. N. Rajasekhar (Managing Director), Shri R. K. Sinha (Director/Finance), Shri P. N. Shukla (Director / OP&BD), Shri A. K. Dutta (Director / Infra), Shri D. T. Joseph (Part Time Non Official Director), Shri Prof. Bhaskar Gupta (Part Time Non Official Director), Shri R. N. Bartarya (Adviser/Infra, Rly. Board and Part Time Official Director), Shri Gajendra Haldea (Principal Adviser to Deputy Chairman, Planning Commission and Part Time Official Director). The invitees to the meeting were Shri Navin Shukla (EDPP, Railway Board) and Shri. Amitabh Kant (CEO, DMIDC).

### MoU (Memorandum of Understanding)

# Negotiation meeting held on Feb -03, 2011 at Conference Hall, EPIL, Scope Complex, Lodhi Road New Delhi.

The Negotiation meeting for MoU held on February 3, 2011 at Conference Hall, EPIL, Scope Complex, Lodhi Road, New Delhi, to finalize the Draft MoU between Dedicated Freight Corridor Corporation Of India Ltd. and Ministry of Railways for the Year 2011-12.

The meeting was attended by the officials of Transport & Tourism Syndicate, Ministry of Railways, Department of Public Enterprise and DFCCIL. The task force discussed the draft proposals and sent the same for Administrative Ministry (Railway Board).

# Lok Shabha appraised about DFCCIL progress by Hon'ble Minister of State Shri K. H. Muniyappa

Substantial progress has been made in the implementation of Eastern and Western Dedicated Freight Corridors (DFC). In the current 11th Plan period, funding for Phase-I (Rewari-Vadodara) has been tied up with Japan International Cooperation Agency (JICA) and for Phase-II (JNPT-Vadodara and Rewari-Dadri), Engineering Services loan agreement has been signed with JICA. Works has been taken up for 54 major and important bridges. On Eastern DFC, appraisal for Khurja-Bhaupur section has been targeted in March 2011, as a part of the proposed World Bank funding of Ludhiana-Khurja, Bhauopur-Mughalsarai section. Work has been taken up in Mughalsarai-Sonnagar section and Dankuni to Chandanpur. Eastern and Western DFCs are targeted for commissioning in 2016-17 and project implementation is being closely monitored.

(This information was given by the Hon'ble Minister of State for Railways Shri K. H. Muniyappa in written reply to a question in Lok Sabha.)

## Construction work in progress in Eastern Corridor (near Sasaram, Bihar)



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### New Postings in DFCCIL

Shri Jaswant Rai joined as GGM/ HR on 31-01-2011, he joined Indian Railways as IRPS Officer In 1982. During last 28 years of service he has worked as Assistant Personal Officer (DLI Division, DPO (LKO Division), Senior DPO



Jaswant Rai GGM/HR

(Moradabad & Firozpur Division), CPO (RCF, Kapurthala), ADRM (FZR), CPO (IR, N Railway) and Executive Director / EDGC Railway Board. He has also participated in study tour on disaster management at SNCF in Paris, France, joined Programme on strategic H.R. Management at Administrative Staff college of India, Hyderabad including study tour to Malaysia and Singapore and also participated in the track study program - II at the Rotman School of Management, University of Toronto, Canada.

Joined Indian Railway Services of Signal Engineers (IRSSE) in May, 1987 and worked on South Eastern Railway in open line as well as construction organization. The initial stages of the posting involved the maintenance



Sudhir Kumar GM/S&T/EC

of complicated S&T gears on Bilaspur and Chakradharpur division which were the highest loading/revenue earning divisions of the Indian Railways besides involvement in the construction activities pertaining to the doubling

Mr. Gautam Arora joined DFCCIL, Corporate office, New Delhi as GM/S&T/WC on 31-1-2011. Before joining here, he has worked as Sr DSTE on Delhi and Lucknow Divisions and as Dy CSTE at Allahabad and Lucknow.



Gautam Arora GM/S&T/WC

He has a substantial experience of working in Maintenance and Construction/ Project organisations of Northern Railway. He has done a stint as Director/QA/S&T/RDSO in New Delhi, which involved Quality Assurance, Inspection, Validation of S&T material for Northern Region; Vendor registration and Development and Product Development. He has also done two weeks management modules at ICLIF / Malaysia and INSEAD / Singapore during the Advance Management Programme.

of Sambulpur-Talchar line.

Subsequently, got transferred to Konkan railway in January, 2000 on deputation with extensive involvement in the Anti Collision Device (ACD) project and the maintenance of sophisticated signaling, telecom and IT gears.

Before joining DFCCIL he was posted on Northern Railway as CSTE (Project) handling the projects on Panel Interlocking, Automatic Block Signaling, Optic Fibre Communication and Mobile Train Radio Communication.

Shri S. K. Negi Posted as GM/Engg in DFCCIL; He Joined Indian Railway as an IRSE Officer on 21-01-1990. Prior to present assignment he was working as Director (track Procurement) in Railway Board New Delhi. He has



S. K. Negi GM/Engg

vast experience of Construction Projects in Indian Railway since having worked in construction department of Western Railway at Mumbai, Ahmadabad and Ajmer Divisions.

### Farewell Ceremony of Director / PP DFCCIL on his superannuation on 31 Jan, 2011

Shri B. B. Saran Retired as Director / PP DFCCIL on superannuation on 31 Jan, 2011 in his honour, a get together was organized on 10- Feb, 2011 at Civil Services Officers Institute at Kasturba Gandhi mark at New Delhi. The function was attended by Shri. B. N. Rajashekhar, MD of DFCCIL and Shri R. K. Sinha (Director / Finance), Shri P. N. Shukla (Director / OP&BD), Shri A. K. Dutta (Director / Infra) along with Officers of Corporate and Project Offices. Shri. B. N. Rajashekhar, MD, Spoke very high about the services of Shri B. B. Saran and appreciated the contribution made in the progress of the Project.



### Significant Progress of Work in Western Corridor

The construction activities of DFCCILs western Corridor will get a boost with the advent of bidding process of contract for Rewari to Ekbalgarh section of 625 kms which is a major part of this corridor. Pre qualification invitation notice has already been published on 28-03-2011. The prospective bidders have been invited, through nationwide publication of news paper advertisement to participate in Pre-PQ (pre qualification) conference slated on 11-04-2011 in corporate office of DFCCIL at New Delhi. The Land acquisition for this section has almost been completed.

The work on remaining part of western corridor (Ekbalgarh to JNPT) is also vigorously pursued to give thrust to attain progress in this Corridor. The alteration of alignment, which is being done to mitigate the quantum of land acquisition, from detour to parallel along Indian Railway track is in the concluding phase of finalization. The modalities of funding from JICA have been finalized. The massive construction work of 54 bridges between Vadodara & JNPT is progressing under active supervision of Chief Project Manager, Surat.

### **DFCCIL - Progress on various construction sites**



Pile cap reinforcement - Bridge 358 (on South Kaveri river)



Pile Boring- Bridge 93 (on North Vaitarna river)



Abutment work- Bridge 228 (on Sanjan river)



Pier work - Bridge 287 (on Kolak river)

### डीएफसीसी में मानव संसाधन विभाग की भावी योजनाएं

डीएफसीसीआईएल एक छोटा जनशक्ति संगठन है जिसके कर्मचारियों एवं प्रबंधकों की कार्यात्मक जिम्मेदारी किसी भी प्रकार से कम नहीं है। परियोजना वितरण चरण के दौरान प्रारंभिक डिजाईन, परियोजना प्रबंधन और पर्यवेक्षण के लिए जहां तक संभव होगा डीएफसीसीआईएल परामर्शदाताओं की सेवा अपनाकर संगठन के आकार को सीमित करने की कोशिश करेगी। परिचालन के दौरान, डीएफसीसीआईएल स्टाफ लागत को अधिकतम सीमा तक बढ़ाने के लिए यन्त्रीकरण का प्रयोग करेगी। इसके लिए सम्पत्तियों की गहन मोनीटरिंग और अवसंरचना की यंत्रीकृत अनुरक्षण सहित अन्तर्राष्ट्रीय पद्धितयों जैसे जोखिम आधारित अनुरक्षण मिश्र शासन प्रणाली अपनाए जाने की योजना है।

डीएफसीसीआईएल की वर्ष 2017-18 में परिचालन चरण में प्रवेश करने की

संभावना है जिसके लिए 9804 कर्मचारियों की आवश्यकता होगी जैसा कि डीएफसीसीआईएल की व्यापार योजना में दर्शाया गया है। परियोजना वितरण चरण के दौरान कुल 932 कर्मचारियों की आवश्यकता होगी। परियोजना वितरण संगठन की डिजाइनिंग, टेंडिरेंग, प्रापण और कार्यों के पर्यवेक्षण, भूमि अधिग्रहण प्रक्रियाओं आदि के लिए इंजीनियरिंग और संबंधित पृष्ठभूमि दक्षता वाले कर्मचारियों की आवश्यकता होगी। उपर्युक्त दक्षता वाले स्टाफ की पूर्ति प्रारंभिक स्तर पर प्रतिनियुक्ति और स्थायी समावेशन दोनों आधार ही भारतीय रेल से की जायेगी। इसी तरह ही खुले बाजार से भी स्टाफ की भर्ती की जाएगी जो प्रतिनियुक्ति पर आए कर्मचारियों का स्थान इस तरह से लेंगे जिससे कार्य की गुणवत्ता और निरंतरता पर कोई असर न पड़े। बहुंतायत में कर्मचारियों की आवश्यकता वर्ष 2014 के बाद ही पड़ेगी।

### Important DO's and DON'TS while using E-Mail / Mobile / Official Telephone Communication

- Always use the company's e-mail ID for official purpose.
- 2. Do not circulate junk mail to your staff members (like greeting card, jokes, unnecessary articles etc.)
- Always be brief on telephonic conversation and observe economic utilization of official communication facilities.
- 4. Do not enter unnecessary sites through company's Internet facility (like job portals,
- entertainment sites etc.) as your activities are monitored through the IT Server.
- Do not circulate sensitive mails (like violence related articles. Videos about particular community etc.) Between your colleagues as you never know about its repercussions. Never show and write violent words in the mails. It can even result in serious punitive action.
- Do not write an e-mail while you are in agitated state of mind. It reflects on the

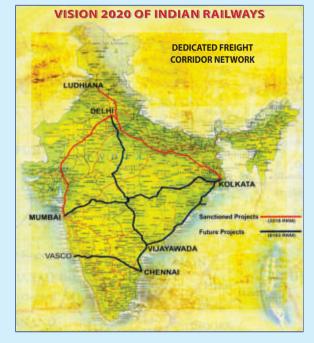
- contents and style of your writing.
- 7. Always segregate important mails from the host of mails you receive daily in your inbox.
- Take a back-up copy of your e-mails regularly (weekly, monthly; whichever is easy).
- 9. Check whether your antivirus is always updated on your PC/Desktop
- 10. Keep mobile phone Ring at a Reasonable volume and use it sparingly while in office.

# Other Officers Joined DFCCIL During Quarter (01-01-2011 to 31-03-2011)

Name	Designation	Place of Posting	Date of Joining
Md. Maseeh	APM Traffic	Allahabad	14-01-2011
Shri. N. V. Shetty	Dy. CPM Finance	Mimbai	19-01-2011
Shri Vishnu Kumar Gupta	APM Engg.	Jaipur	2-02-2011
Shri. Ajay Kumar Sharma	Dy. CPM S & T	Jaipur	23-02-2011
Shri. Mahaveer Singh	APM Electrical	Meerut	1-03-2011
Shri. Simul Pd. Chaudhary	APM Finance	Kolkata	1-03-2011
Shri. P. S. Meena	Dy. CPM (S&T)	Mumbai	24-03-2011
Shri Ajit Kumar Singh	Sr. Excuitive (Engg)	Allahabad	24-03-2011
Shri Kripa Shankar Diwedi	APM Engg	Allahabad	26-03-2011

#### Foreign Tours / Training of DFCCIL Officers

- 1. Shri Dhanesh Gupta GGM/COR/WC, Participated in Seminar on Contract Management in Tokyo, Japan from 29th Nov 2011 to 3th Dec 2011.
- Shri Vivek Saxena Dy CPM at NOIDA, participated in a seminar on "safety at work site in matter of construction" conducted by JICA (Japan industrial corporation) in February 2011 at Tokyo and Sandai in Japan.



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