







# TRI-MONTHLY NEWS LETTER OF RVNL

### **17th Annual General Meeting of RVNL**

The 17th AGM of Rail Vikas Nigam Limited was held on 16.12.2020, through video conferencing. On this occasion, Shri Pradeep Gaur, CMD, RVNL shared the business outlook of RVNL with CNBC-TV18. As per Mr. Gaur, during current financial year, RVNL would achieve 20-25 percent growth in financial performance as compared to last year. He also said that the value of the projects to be executed by RVNL in the current Financial Year would be almost 25-30 percent higher than that of last year and physical performance would be even more. He further added that the Order Book of RVNL is in the range of Rs.75,000 crores which mostly comprises of doubling of track and new lines, while the gauge conversion projects and rail electrification projects constitute very small percentage of the Order Book. As per Shri Gaur, steel price rise would not affect the company's performance. The interview aired on CNBC-TV18 channel on 16.12.2020 is accessible through the following link:

#### https://twitter.com/i/status/1339125508127264769





#### संसदीय राजभाषा समिति द्वारा रेल विकास निगम लिमिटेड के हिंदी कार्यों की समीक्षा



संसदीय राजभाषा समिति द्वारा दिनांक 11.12.2020 को रेल विकास निगम लिमिटेड की हिंदी कॉफ़ी टेबल बुक का अनावरण किया गया। इस पुस्तिका में रेल विकास निगम लिमिटेड की विगत 17 वर्षों की गतिविधियों तथा प्राप्त किए गए विभिन्न लक्ष्यों का उल्लेख किया गया हैं।



#### आर.वी.एन.एल. की कॉफ़ी टेबल बुक के हिंदी संस्करण का अनावरण



संसदीय राजभाषा समिति द्वारा दिनांक 11.12.20 को रेल विकास निगम लिमिटेड की हिंदी कॉफ़ी टेबल बुक का अनावरण किया गया। इस पुस्तिका में रेल विकास निगम लिमिटेड की विगत 17 वर्षों की गतिविधियों तथा प्राप्त किये गए विभिन्न लक्ष्यों का उल्लेख किया गया है।



#### **Release of 'RVNL ANTHEM' representing its brand identity**

RVNL Anthem was released by Maj. Gen. (Retd.) Cyrus Pithawalla on 10.12.20. The Anthem represents the brand identity of RVNL and its pillars of strength "गति, गुणवत्ता एवं पारदर्शिता" (Speed, Quality & Transparency). RVNL endeavours to build the future India. A common feeling of pride, joy and commitment towards the organization and the country is induced by the 'RVNL ANTHEM' in its employees. The Anthem was premiered on RVNL official YouTube channel.

https://www.youtube.com/watch?v=Oav1KRuoval

#### रेल विकास निगम लिमिटेड

हम हैं गति विकास की राई दुर्गम पर हम सक्षम हम हें गति विकास की गुणपता है साख हमारी सदियों की हे जिम्मदारी स्म बढ़ते हैं हम गढ़ते हैं राई कल की आस की राई दुर्गम पर हम सक्षम हम हैं गति विकास की पारदर्शित सब वातों में कर्मशीवता हर हारों में दूरदर्शी सपतों से लिखते गांधा रेक विकास की राई दुर्गम पर हम सक्षम हम हैं गति विकास की	पटरी सा फोलादी कल था पहिये सा गतिमाल आज है रेल बढेनी देश बढेना यह है लो विश्वास की राहे दुर्गांक पर स्कम सक्षम हम हैं गति विकास की पुल ढाले हैं लदियों लांधी ट्रेक विछाए धरती नापी स्म झारत का स्वर्णिय कल हैं बात नहीं दुर्तीय पर हम सक्षम स्म हैं गति विकास की. रचित : परमेश्वर पुंकवाल, मंडल रेल प्रबंधक राजकोट
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Official release of **RVNL Anthem** on 10.12.2020 by Major General (Retd.) Cyrus Pithawalla Part-Time Non-Official Director, RVNL



#### Release of 'RVNL MIRROR'- the first trimonthly newsletter of RVNL

The first newsletter of RVNL, 'RVNL MIRROR' was released on 04.11.2020 by Shri R. R. Jaruhar, former Member Engineering, Railway Board & ex Chairman, RVNL. This is a quarterly e-magazine which records the significant achievements and major activities of RVNL from 1st July, 2020 to 30th September, 2020.

The newsletter is available for download from the link:

https://www.rvnl.org/en/RVNL%20Documents/RVNL%20Tri%20Monthly%20News%20Letter.pdf

#### **Observation of Vigilance Awareness Week-2020**

During Vigilance Awareness week, Shri R. R. Jaruhar, former Member Engineering, Railway Board & ex-Chairman, RVNL delivered an insightful lecture to team RVNL on 04.11.2020. All field units were connected through Video Conference to gain from this talk.





### संविधान दिवस 26 नवंबर CONSTITUTION DAY 26<sup>th</sup> NOV

रेल विकास निजन लिमिटेड Rail Vikas Nigam Limited युणयता, मंति एवं पास्तर्सता

#### Celebration of Constitution Day to commemorate the adoption of the Constitution and promote constitutional values

On 26.11.20, Constitution Day was celebrated at Corporate Office as well as at various field locations of RVNL to commemorate the adoption of the Constitution and promote constitutional values. RVNL employees took oath to abide by the Constitution, fulfill the fundamental duties and uphold and protect the Sovereignty, Unity and Integrity of India.





#### Commissioning of doubling & electrification work of Gauriganj-Jais section





After inspection of CCRS, Shri S. K. Pathak on 13.10.2020, RVNL commissioned the doubling of railway line between Gauriganj-Jais section (17.344 Kms) in Lucknow Division of Northern Railway. This is one of the super critical projects for strengthening of rail operations in the state of Uttar Pradesh. This doubling work will boost passenger and freight movements between Eastern part to Northern part of India via Varanasi-Pratapgarh-Raibareli-Lucknow route. Gauriganj-Jais doubling project includes remodelling of Bani and Jais station yards to incorporate additional running lines, new station buildings with improved passenger amenities and FOBs with ramps at stations. It also includes designing of track for 25 T loading standards with speed potential of 130 KMPH, provision of energy efficient LED lightings, provision of the state of the art Signalling and Telecommunication equipments and 25 KV Overhead equipments enabling running of electric power trains in the entire section.

https://youtu.be/HmbDPvPo1\_g



#### Commissioning of new Wagon Repair Workshop at Vadlapudi, Andhra Pradesh

From concept to commissioning, RVNL has completed the Wagon Repair Workshop, Vadlapudi near Vishakapatnam yard on a superfast track. Built at a cost of Rs. 360 crores, the project has been set up over an area of 203 acre of railway land. It comprises of an interchange yard of three lines, an electronically interlocked station building workshop, administrative block and residential colony. The workshop has been constructed by incorporating all the ecological sustainability features e.g. solar power, water harvesting and water recycling etc. It is built in a uniflow pattern for more efficient output. The workshop has been equipped with state of the art machinery implants, material handling systems and various utilities. It can handle 200 wagons in a month for repair.

https://youtu.be/YVk9V3t2tw8





#### Commissioning of new 18.6 kms Loisinga-Balangir double line with Electrification

Loisinga-Balangir section (18.6 km) in Sambalpur Division, East Coast Railway was successfully inspected by CRS on 06.10.2020 and commissioned thereafter. The speed on the section touched 125 kmph during trial run for commissioning. The vertical ride index achieved during the ride was 2.08. With the commissioning of this section, RVNL has completed the doubling of 123 km of the total 182 km of this route. This is a vital part of Sambalpur-Titlagarh doubling project which has been categorized as super critical by the Ministry of Railways. It provides connectivity to the Vishakapatnam port and services heavy mineral loading areas. The completion of this project will boost development of Balangir District in the state of Odisha.

https://twitter.com/i/status/1313831965620133888



#### 'Aatmanirbhar Bharat'- Adoption of indigenous goods & technology to support PM's vision



Flash butt welding was done of Head Hardened rails at the construction site of Joka Metro. The rails being used are indigenous. The results of various tests done, i.e. macro examination, transverse and hardness test were found to be satisfactory. Deployment of Flash Butt Welding machine on indigenous HH rails for Joka Metro lines will not only help in enhancing the speed but also improve the quality of work being executed by RVNL.



#### Commissioning of doubling work of Lakhna - Harishankar Road - Turekela Road section (25 km)

Lakhna - Harishankar Road - Turekela Road section (25 Km) was authorized by Sri Abhai Kumar Rai, CRS/SE Circle on 07.10.2020 and subsequently commissioned on 09.11.2020. With the commissioning of doubling of Lakhna-Harishankar Road-Turekela Road section, Railway got wings of speed with smoother connectivity between Chhattisgarh, Odisha and Madhya Pradesh. The connectivity between major steel plants such as Bhilai (BSP) and Visakhapatnam (RINL), the mines of

coal and iron of Chhattisgarh/MP and Visakhapatnam Port has also improved. Lakhna - Turekela Road doubling project includes remodeling of Lakhna, Harishankar Road and Turekela Road station yards by providing additional running lines, modern station buildings with improved passenger amenities, FOBs at all stations, designing of track

for 25 Ton axle loading with sectional speed of 110 kmph and speed potential of 130 kmph. It is worth mentioning here that all the stations as well as platforms have been provided with 100% LED lighting and solar panels. The provision of state of the art Signaling and Telecommunication equipments have also been ensured in the entire section.





#### Commissioning of electrification work from Anekal Road (Karnataka) to Perianagathunai (Tamil Nadu)

On 05.11.2020, safety inspection of Anekal Road (excluding) - Perianagathunai (including), 37.89 RKM /44.39 TKM section was conducted by CRS, Southern Circle. The speed trial was conducted successfully at 80 kmph with maximum speed up to 90 kmph. Electrification of this section will help the SWR zone start a MEMU service on the Bayyappanahalli – Hosur route. The commissioning of this section will also benefit people working in various industrial sectors in Bellandur, Sarjapur, Electronics City, Bommasandra and other areas in Bengaluru.

https://youtu.be/A1TMWHcWqV0



#### Commissioning of doubling of rail line between Kulali - Savalgi section

On 11.11.2020, Shri A. K. Jain, CRS, Central Circle inspected the doubling of railway line between Kulali-Savalgi section (26.99 kms) in Central Railway which is part of Daund -Kalaburagi Doubling project. This is one of the super critical projects for strengthening of rail operations in the state of Maharashtra and Karnataka and for improving connectivity to Southern part of India. Kulali - Savalgi Doubling Project includes remodeling of Kulali, Gaudgaon, Gangapur Road and Savalgi Station yards to incorporate additional running lines, modern station buildings with improved Passenger Amenities and FOBs at all stations. The track has been designed to 25 Ton loading standards with sectional speed of 110 Kmph and speed potential of 130 Kmph. Prime importance to energy conservation measures has been given by installation of 100% LED lighting, using 5-Star rated electrical equipment and solar panels etc. Provision of the state of the art Signaling & Telecommunication equipments has been ensured in the entire section. On commissioning of doubling between Kulali–Savalgi section, entire track between Solapur–Wadi gets double lined thus eliminating all train crossings in Hotgi–Kalaburagi section, resulting in gain of 165 minutes and increase in number of paths for Goods trains.

#### https://youtu.be/WJfVx9KFAc0





#### Completion of three adit tunnels of Rishikesh -Karnaprayag new railway line project

Three adit tunnels, part of Rishikesh-Karnaprayag new rail project, were recently completed by RVNL. Adits provide additional access for tunnel construction and help in relief and rescue if required. These were completed within scheduled time despite Covid lockdown. As the project progresses, it will enhance connectivity to the state of Uttarakhand. The under-mentioned YouTube video showcases the construction techniques used to face geological challenges encountered during construction of the adits.

https://www.youtube.com/watch?v=CEHTulS11OM&feature=youtu.be





#### Commissioning of Unkal-Dharwad doubling (16.625 kms)

The Unkal- Dharwad double line (16.625 Kms) was commissioned on 19.10.2020 following the CRS inspection and speed trial held on 14.10.2020. Unkal – Dharwad doubling project includes remodeling of UNK, UBL West Bypass, NVU and DWR stations by incorporating additional running lines, modern station buildings with improved passenger amenities and FOBs at all stations except UBL West Bypass. The designing of track to 25 Ton loading standard with sectional speed of 110 KMPH is also part of this project. Doubling between Unkal – Dharwad stations has increased the sectional capacity to run more number of trains. The running time for Passenger/Express Up & Dn Trains has reduced significantly from 45 minutes to 25 minutes. Crossings of 10 passenger/express trains have been eliminated. Detention to Goods trains, which could be more than 2 hours earlier in this single line section, has been completely eliminated. Loco, Wagon and Crew and Guard utilization has also improved drastically. It is now easier to get traffic blocks resulting in better track maintenance. Navalur station in UNK-DWR section is a major Goods handling station. Earlier, it was a 6 line station. With the doubling, 3 more lines have been added along with modern station building and Goods Shed infrastructure with the state of the art facilities. It is also a train examining depot and thus it eases out congestion of Hubli TXR depot.









#### Commissioning of record 69 km (in one go) doubling work of Uppaluru-Moturu section and Gudivada- Machillipatnam section

Of the 221 km Vijayawada-Gudivada-Bhimavaram-Nidadavolu doubling project with electrification, a record 69 Km doubling was achieved by RVNL in one go. This is from Uppaluru- Gudivada- Moturu and Gudivada - Machillipatnam. This includes 7 stations (Uppaluru, Indupalli, Gudivada, Moturu, Pedana, Kavutaram and Machilipatanam). This section has 11 major and 222 minor bridges built by the latest bridge engineering technology. The section has a speed potential of 110 kmph. Passenger amenities have been scaled up too. The project includes state of the art Signaling & Telecommunication features such as indigenously built Centralized Architecture, Electronic Interlocking at 5 stations (Uppaluru, Indupalli, Pedana, Kavutaram and Machilipatanam), electrically operated lifting barriers at 24 level crossing gates to reduce gate operation time and enhance safety of road users and dual VDU with change over facility for centralized operations of Signals and Points to achieve quick and comfortable train operation.

With this commissioning, 124 kms out of the total 221 kms of this project has been commissioned. As this region is important in North-South rail network connectivity, the ease of travel between various destinations all over the country like Kolkata, Hyderabad, Chennai and Bangalore will increase due to this project. Entire region is set to reap gains in terms of more mobility and economic progress. The Coastal Rail Corridor between Vijayawada and Visakhapatnam gets a viable alternate route to handle increase in rail services. It will also be useful in case of dislocations in this cyclone prone belt.

https://youtu.be/vrxLVKWz\_pw

#### Trial run of Electric Loco on newly electrified New Coochbehar-Jalpaiguri Road section



Trial run of Electric Loco was successfully conducted on 19.12.2020 on the newly electrified New Coochbehar-Jalpaiguri Road route in West Bengal. With the commission of this RVNL project, running of trains will become better and faster.

https://youtu.be/KCZZIH0SMG4



# First trial run of Metro Train from Noapara to Dakshineswar of Kolkata Metro Project

In connection with commissioning of Noapara-Baranagar-Dakshineshwar Metro corridor of Kolkata Metro Project, Railways conducted 1st trial run of Metro train from Noapara to Dakshineswar, along Kolkata's North-South corridor in West Bengal.

Once ready, this will enhance connectivity and benefit lakhs of daily commuters. It will also enable devotees to visit Dakshineswar Kali Temple conveniently.



#### Commissioning of newly electrified Mayiladuthurai-Thanjavur section over Tiruchchirappalli Division (68km)

CRS, Southern Circle inspected the newly electrified Mayiladuthurai-Thanjavur section of 68 km on 11.11.2020. A speed trial by special train hauled by an electric loco was also done. The Mayiladuthurai-Thanjavur stretch was the last portion to be electrified in the 228 kms mainline section from Villupuram to Thanjavur.

With this successful CRS inspection, the electrification work of the entire 228 RKM/286 TKM section has been commissioned in less than  $2\frac{1}{2}$  years (LOA issued on 30.04.2018) by RVNL. The total cost of this mainline project was about Rs.300 crores.



#### **Commissioning of electrification in Shivpuri-Gwalior Section over Bhopal Division**

On 24.11.2020, RE work of Shivpuri-Gwalior section was inspected by Shri A. K. Jain, CRS Central Circle and was found fit for electric traction for mail express/passenger trains. This is a commendable achievement as RE of a considerable length of 114 RKM, was commissioned in record time of 26 months as against the stipulated completion period of 30 months (LOA issued on 27/06/18). The project was commissioned under hugely challenging circumstances along with Covid conditions. Guna-Gwalior section faced the additional problem of foundations on rocky strata.



#### Commissioning of 3rd Railway line between Habibganj-Bhopal



On 25.11.2020, trolley inspection and speed trial of 5.93 kms long Habibganj - Bhopal 3rd line was successfully conducted by Shri R. K. Sharma, CRS, Western Circle. A speed of 120 kmph was achieved which was earlier unimaginable on this difficult section. With this opening, the much awaited Bina - Bhopal 3rd line project has been completed.

https://twitter.com/i/status/1331919311707926530





#### Connection of DFCCIL to NWR track at Karjoda station of Ajmer division

During a meeting by the then CRB, Shri V. K. Yadav in Oct,2019, it was decided that RVNL shall execute the connection work of IR track to DFCCIL track at Karjoda station of Ajmer Division of NWR. Tenders for civil, S&T and electrical works were finalized in a very short span of time. Despite space constraint, heavy track machineries like T-28 were used for laying of 7 cross overs. In a phased manner, a total of 22 infringing OHE poles were shifted. Transportation of railway P-way material and ballast was also a challenge. Running track of approximately 1100 m was regraded prior to pre-NI work. In spite of Covid Pandemic, work was in progress and finally the Karjoda yard was commissioned on 3rd Dec, 2020. This shall facilitate cross movement of goods traffic between IR and DFCCIL track at Karjoda station near Palanpur in Gujrat.



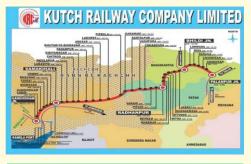
#### Commissioning of doubling work of Guna -Pilighata section over Bhopal Division

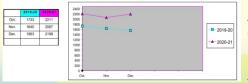
On 29.12.2020, Shri A. K. Jain, CRS/Central Circle inspected the doubling of railway line between Guna - Pilighata section (19.26 Kms) in WCR which is a part of Kota – Bina doubling project. This is one of the super critical projects for strengthening of the Coal route connecting Madhya Pradesh and Rajasthan and supplying the coal to power plants situated in Rajasthan. With this commissioning, WCR has got a double line from Ruthiyai to Ashoknagar (65 kms length) for train operation. This project includes remodelling of Pilighata and Guna yard, modern station buildings, improved passenger amenities and designed sectional speed of 110 kmph with 25 Ton loading. The state of the art Signalling & Telecommunication equipments have been installed in the entire section.





#### Outstanding performance by Kutch Railway Co Ltd in the current financial year





Kutch Railway Co Ltd (KRC) which is a joint venture of RVNL, has shown remarkable traffic performance during the current financial year. Freight traffic has registered an increase by 11% on KRC from April,20 to Dec,20. As against 15,015 rakes run from April,19 to Dec,19, this year a total of 16,698 rakes have been run over KRC up to Dec,20. Flow of empty traffic has also decreased by 12% in the current financial year leading to enhancement of revenue on the SPV. Moreover, 31% improvement has been achieved in freight traffic movement during third quarter of the FY 20-21. A total of 6,477 rakes have been moved over KRC from Oct,20 to Dec,20 as against 4,936 rakes during corresponding period of the previous financial year.

An Apportioned Earnings of over Rs.78 Crores has been generated by KRC during October,20 which is best ever performance so far in a single month. Previous highest revenue was Rs.77 Crores in the month of March,2019. Further, KRC has been able to achieve over 200% reduction in diversion of freight traffic from SPV (GIMB-SIOB-BLDI-PNU section) thus resulting in considerable increase in the Apportioned Earnings of the SPV.



#### Commissioning of RE work of Sitapur - Lakhimpur section over LJN Division



On 23.12.2020, inspection of Sitapur – Lakhimpur section comprising of 45 RKM was successfully conducted by CRS/NE Circle, Shri Mohammad Latief Khan along with a speed trial by Electric Loco. CRS appreciated the quality of work done by RVNL. This work has been accomplished ahead of the targeted date of completion.



#### Commissioning of Marathwada Rail Coach Factory at Latur, Maharashtra



On Good Governance Day i. e. on 25.12.2020, Marathwada Rail Coach Factory at Latur, Maharashtra produced its first coach shell. This state of the art factory was set up and commissioned in two years by RVNL to manufacture self -propelled trains for Indian Railways. This factory will bring employment to a large number of people and create an industrial ecosystem in the region. With the commissioning of Marathwada Rail Coach Factory, RVNL becomes the first Railway PSU to have manufactured a MEMU coach shell. RVNL looks forward to make and roll out fully furnished advanced Train sets under 'Make in India' program.

https://youtu.be/JJqBRSK6otl

#### Commissioning of 132 KV/27 KV Patansaongi TSS

Amla-Chhindwara section (131 RKM/147 TKM), part of Amla-Chhindwara-Kalumna section Electrification project, was commissioned in March,2018. Chhindwara- Kalumna section (142 RKM/156 TKM) was commissioned following the CRS inspection of Bhimalgondi-Bhandarkund section of 18 RKM in August 2020.

Patansaongi TSS which is a part of Chhindwara-Kalumna section was pending for commissioning. Work of Patansaongi TSS was completed during November,2020 and EIG approval was received on 16.12.2020 for charging of TSS. The Patansaongi TSS was charged successfully on 30.12.20. With the commissioning of Patansaongi TSS, Amla-Chhindwara-Kalumna section Electrification project of 273 RKM, 303 TKM has been completed.

Amla-Chhindwara-Kalumma section is an alternate route to Nagpur from Amla. Goods trains from Itarsi to Nagpur and Nagpur to Itarsi will be diverted via Chhindwara to ease Nagpur-Amla section. Further, trains from Nagpur-Jabalpur presently running via Itarsi can also be diverted through Chhindwara-Nainpur to save considerable journey time.







Comparative Analysis of Traffic Handled by SPVs of RVNL							
Month	KRC		KRCL		BDRCL		
	2019	2020	2019	2020	2019	2020	
APRIL	1,401	1,375	294	116	29	21	
MAY	1,389	1,280	311	212	44	45	
JUNE	1,300	1,333	363	198	52	48	
JULY	1,420	1,545	303	204	19	33	
AUGUST	1,334	1,495	331	200	40	36	
SEPTEMBER	1,355	1,704	223	245	37	41	
OCTOBER	1,354	1,807	160	220	19	108	
NOVEMBER	1,280	1,737	193	209	32	38	
DECEMBER	1,264	1,841	253	253	44	39	
TOTAL	12,097	14,117	2,431	1,857	316	409	
% Variation		+16.70%		-23.61%		+29.43%	

Despite the pandemic and adverse economic conditions, SPVs of RVNL have performed exceedingly well. Bharuch Dahej Railway Company Limited (BDRCL) has registered an increase by 29% in freight traffic upto Dec'20 as compared to the same period of the previous year. This year, a total of 409 loaded rakes have been handled by BDRCL upto Dec'20 as against 316 loaded rakes during corresponding period of the last year. A total of 1,080 loaded rakes have been handled by BDRCL during October'20 which is the best ever performance so far in a single month in recent years.

Kutch Railway Company Limited (KRC) has shown an improvement by 16.70% upto Dec'20 in freight traffic handled as compared to the same period of the previous year. This year, a total of 14,114 loaded rakes have been handled up to Dec'20 by KRC as against 12,097 loaded rakes in the same period of the previous financial year. During the 3rd quarter of the current financial year, RVNL SPVs viz. BDRCL, KRC & KRCL have registered increase in handling of traffic by 94.7%, 38.15% & 12.54% respectively as compared to the same quarter of the previous financial year.

#### Commissioning of 3rd railway line between Mandideep-Barkhera stations of Bhopal-Itarsi section

On 30.12.2020, Shri A. K. Jain, CRS/Central Circle, Mumbai inspected the work of the newly constructed 25.01 kms long 3<sup>rd</sup> railway line between Mandideep-Barkhera stations of Bhopal-Itarsi section of West Central Railway. The speed trial was done at 125 Kmph and authorization was received for 100 Kmph with permission to raise speed upto 110 Kmph. Bhopal PIU has achieved all the targets for the year 2020-21 within time with three successful CRS inspection in the last three months.



https://twitter.com/i/status/1344911851302211584

#### Remarkable performance by the newly commissioned Haridaspur-Paradeep Railway Company Limited (HPRCL)

Haridaspur- Paradeep new BG rail link project (82.543 kms) was commissioned for goods traffic on 30th July,2020. The SPV handled 1,524 goods train from October,20 to December,20. On an average, 22 goods trains are being run in the section per day.

The main aim of the new BG Rail Link is to facilitate movement of freight, export of finished products of steel plants and coal from Paradeep to industries. It will also benefit major industries and mining belts from Jajpur and Keonjhar districts using the railway line. The Haridaspur- Paradeep new rail line connecting Paradeep with Odisha's heartland will be a monumental pathway for the development of the state. It reduces the distance between the Daitari and Banspani iron ore belt and Paradeep port by half.

The Haridaspur - Paradeep new rail line provides a strategic advantage to India's prime steel hub at Kalinganagar and its many associated downstream industries, comprehensively unlocking the massive potential for development in Eastern India.









As part of CSR, RVNL handed over a Mobile Medical Van to Ramakrishna Mission in West Bengalon 31.12.2020. 211

https://twitter.com/i/status/1345623704458334211

RVNL continues to be committed to Ramakrishna Mission at Naora, West Bengal in a sustainable manner on health, education and sanitation issues as part of its CSR initiative.





Keeping in view of cold conditions, RVNL distributed 25 sleeping bags amongst poor people of Latehar in the Jharkhand state. Shri Sabyasachi Patnaik, DGM, RVNL alongwith Shri Abu Imran, DC, Latehar distributed the bags among needy people.



### Glimpses of upcoming Noapara-Dakshineswar New Metro Line of Kolkata Metro Railway

The extension work of existing North-South corridor of Kolkata Metro from Noapara near Netaji Subhas Chandra Bose Airport, Kolkata to Kavi Subhash Metro station near Garia is almost complete. The new 4.01 km long Noapara – Dakshineswar extended section has two new stations i.e. Baranagar and Dakshineswar which are ready for commissioning. The existing 28.14 km north-south Line-1, currently connecting Noapara with New Garia (Kavi Subhash) will become 32.25 km long after a successful CRS inspection.

The iconic Dakshineswar metro station has been constructed by RVNL by taking inspiration from the architecture of the closely located Dakshineshwar Temple. Extension from Noapara to Dakshineswar via Baranagar will mostly be on elevated structure and will run along the existing Eastern Railway line. The commissioning of this section will be beneficial for the people surrounding Kolkata, Hooghly and North 24-Parganas and enable comfortable visit of devotees to the famous Dakshineswar Kali Temple. The cultural and architectural magnificence of this Rs.628.45 crores project is evident from the latest photographs below.



### **DAKSHINESWAR METRO STATION BUILDING**



### **BARANAGAR METRO STATION BUILDING**









# **RVNL IN PRESS & SOCIAL MEDIA**



Railways conducts 1st trial run of Metro train up to Dakshineswar, along Kolkata's North-South corridor in West Bengal.

Once ready, this will enhance connectivity, benefit lakhs of daily commuters & enable devotees to comfortable visit Dakshineswar Kali Temple



Rail Vikas Nigam Limited

RailVika

Interiors of Baranagar and Dakshineswar metro stations constructed by @RailVikas 🙏

#RVNL - Developing #Quality #infrastructure for #Indial

@RailMinIndia @PiyushGoyalOffc @v\_k\_yadava @metrorailwaykol

#aesthetics #aesthetic #architecture #construction #railways #Metro #beauty



Piyush Goyal 📀 @PiyushGoyal

Railways Elevating Make in India: On the Good Governance Day, Marathwada Rail Coach Factory produced its first coach shell.

This state of the art factory in Latur, Maharashtra will bring employment to a large number of people & create an industrial ecosystem in the region.



Tweets Tweets & replies Media

Piyush Goyal 🤣 @PiyushGoyal · 3h Trial run of electric loco, from New Coochbehar to Jalpaiguri Road in West Bengal, was conducted successfully on

19th December.

Govt led by PM @NarendraModi ji is committed to taking Bengal's pride, industry & prosperity to new levels by



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CNBC-TV18 🔮 @CNBCTV18News

.@\_prashantnair @sonalbhutra speak to Pradeep Gaur, CMD, @RailVikas to understand their outlook for 2021. He expects topline growth of 30-40% in FY21. Also adds that the rise in #steel prices may not affect the co much. @AgamVakil



Rail Vikas Nigam Ltd is at Kolkata -City of Joy. Likes

For the construction of the Metro car depot for the 14.32 km Joka-Esplanade metro corridor #RVNL has deployed 16 DMC rigs, 12 TMR rigs and 2 hydraulic rigs. Work on the project is in for an enter the second s ect is in full

swing. Ministry of Railways, Government of India Piyush Goyal Office Metro Railway, Kolkata #project #infrastructure #transport #ctbut/s #committee irailwa



Manoj Tiwari 🥑 @ManojT... · Dec 11, 2020 🛛 👓 संसदीय राजभाषा समिति ने आज NRPC,नई दिल्ली में केंद्र सरकार के NDRS, RVNL, DFF,CSMR,C-DAC, NSC, SJVN, PGCIL कार्यालयों में संघ के राजकीय प्रयोजनों के लिए हिंदी के प्रयोग में की गई प्रगति की समीक्षा की #Second Sub Committee @RailVikas

@MIB\_India @csmrsdelhi @SjvnLimited @ngcilindia



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DRM/LJN @drmlin - 57m CRS inspection of Railway Electrification work of Sitapur~Lakhimpur section of Lucknow division NE Rly 45.4 RKM (49.7 TKM) was successfully conducted by CRS NE circle Shri Md. Latif Khan with successful Speed trial by Electric Locomotive

#### Executing agency RVNL/Lucknow unit





The metro station at Baranagar lies on the

Noapara-Dakshineshwar metro route. Once this route is completed, residents of Howrah and Hooghly districts will be able to travel to Kolkata with ease. #RVNL #Project #engineering #excellence

#AatmaNirbharBharat



3:04 PM - 12 Oct 20 from New Delhi, India - Twitter for Androi



Open Web Girder Br made ready in corona period for commissioning of GUNA-PILIGHATA section, part of Bina-Kota doubling project. Thanx @RailVikas @gmwcrailwa @wc\_railway @BhopalDivision 4 giving opportunity to deliver. @drmkota @RailMinIndia @PiyushGoyal @PiyushGoyalOffc **@IR CRB** 





#### New SPV for construction of a new Railway Line connecting Sardega and Pelma in Chhattisgarh

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RVNL will represent Ministry of Railways as partner in the SPV for construction of a new railway line connecting Sardega and Pelma, under participative model through joint venture between Mahanadi Coal Ltd (MCL), a subsidiary of Coal India Ltd, Railways and State governments of Chhattisgarh and Odisha. RVNL will be the implementing agency also for this proposed new rail line planned by the Coal India Ltd for an integrated coal evacuation arrangement having a total length of about 35 kms.

The proposed new railway line will provide seamless connectivity to all the mines in the vicinity and flexibility for coal movement to Central and Northern Indian power houses with less traffic congestion. It will also reduce distances between Basundhara Coal Fields to these power houses by approximately 70 to 75 km resulting in less energy consumption and decreased carbon footprints. This project will further facilitate movement of MCL traffic towards Northern region and movement of SECL traffic towards Eastern region.



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