

CIN: L74999DL2003GOI118633

#### RVNL/SECY/STEX/2021

**BSE Limited** 

1st Floor, New Trade Wing,

Rotunda Building, Phiroze Jeejeebhoy Towers, Dalal

Street Fort,

Mumbai-400001

Scrip Code: 542649

National Stock Exchange of India Ltd.

Date: 11.03.2021

Exchange Plaza, C-1, Block G,

Bandra Kurla Complex,

Bandra (E),

Mumbai - 400051

Scrip Code: RVNL

Subject: Intimation of Schedule of Analyst/Institutional Investor Meet for Rail Vikas Nigam Limited

("Company")

Dear Sir,

In terms of Regulation 30 and other applicable provisions of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations 2015, as amended read with corresponding circulars and notifications issued thereunder, it is hereby informed that the management of the Company will be participating in a non-deal roadshow through video conferencing on Friday, March 12, 2021.

Copy of the presentation proposed to be presented and discussed during roadshow is enclosed herewith for your information, apart from any other information available in public domain. The details of the said meeting and presentation is also made available on Company's website i.e. <a href="https://www.rvnl.org">www.rvnl.org</a> under "Investors Relations".

This is for your information and records please.

Thanking you

Yours faithfully,

For Rail Vikas Nigam Limited

kalpana Display Displa

dubey

(Kalpana Dubey)

Company Secretary & Compliance Officer

Encl: As above





# Rail Vikas Nigam Limited - Corporate Presentation

March 2021

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1 Company Overview
2 Key Strengths

3 Strategies

4 Appendix



# RVNL - Execution Company for all types of Railway Projects in India

#### **Company Overview**

- RVNL, incorporated on 24<sup>th</sup> January 2003, operates as a wholly owned Government Company, a Miniratna (Category-1) Schedule 'A' Central Public Sector Enterprise
- Executes all types of railway projects including new lines, doubling, gauge conversion, railway electrification, metro projects, workshops, etc.
- Since inception, 183 out of the 188 projects transferred by MoR are sanctioned for execution., of which 96 projects worth INR 308.11 bn have been completed as of 31 December 2020
  - Holds an order book of INR 799.74 bn as of 31 December 2020 which includes 86 ongoing projects.
- Majorly serves Indian Railways
  - Other clients include other central & state government ministries and public sector undertakings
- Pan India presence with Project Implementation Units (PIUs) at 25 locations to enable efficient implementation of projects at various locations
- During FY20 the Company completed a total of 1959.83 rkm of project length which included 551.02 rkm of doubling, 95.54 rkm of New Line, 105.41 rkm of Guage Conversation and 1207.86 rkm of railway electrification

#### Business Model

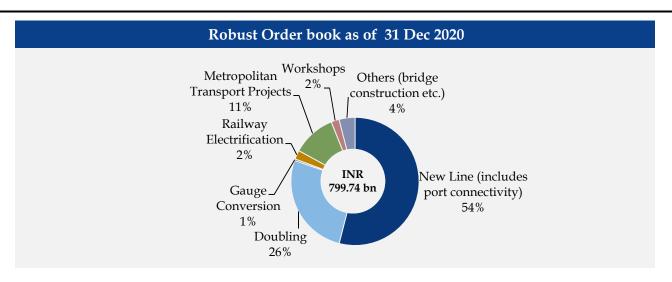
- The Company executes orders mostly for and on behalf of MoR
  - Receives projects based on nomination from MoR
- RVNL is allowed a consolidated management fee (inclusive of supervision charges) on the total expenses incurred for the projects at the following margins:
  - 9.25% for the metro projects
  - 8.50% for other plan heads
  - 10.00% for national projects
- Borrowings on the book are a pass through entry
  - Where in interest and principal repayments are borne by the MoR

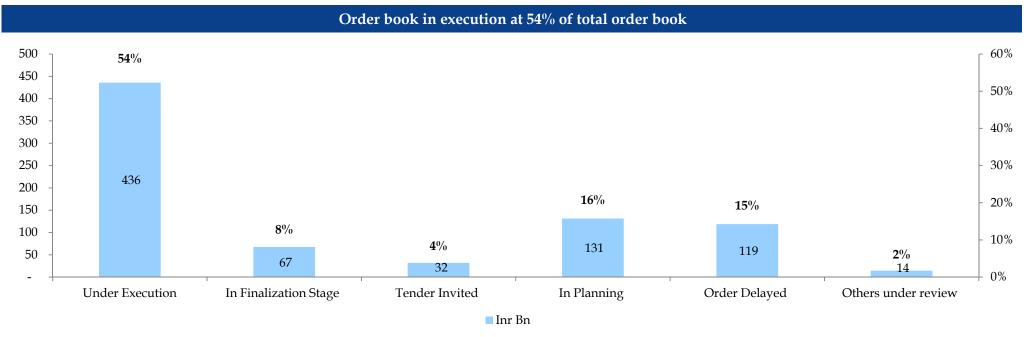
# New Lines Railway electrification Doubling of Lines Metropolitan Transport Projects (including Metros) Rail Vikas Nigam Limited Workshops Other (bridges institution buildings. etc.)

The Company works on a turnkey basis and undertakes the full cycle of project development from conceptualization to commissioning



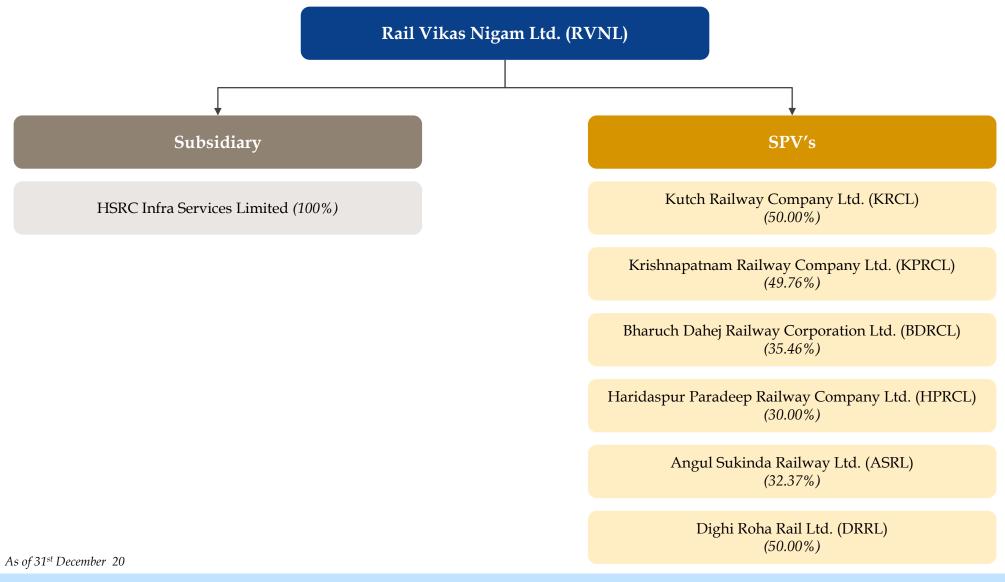
# RVNL - Robust Order book with large share of projects under execution





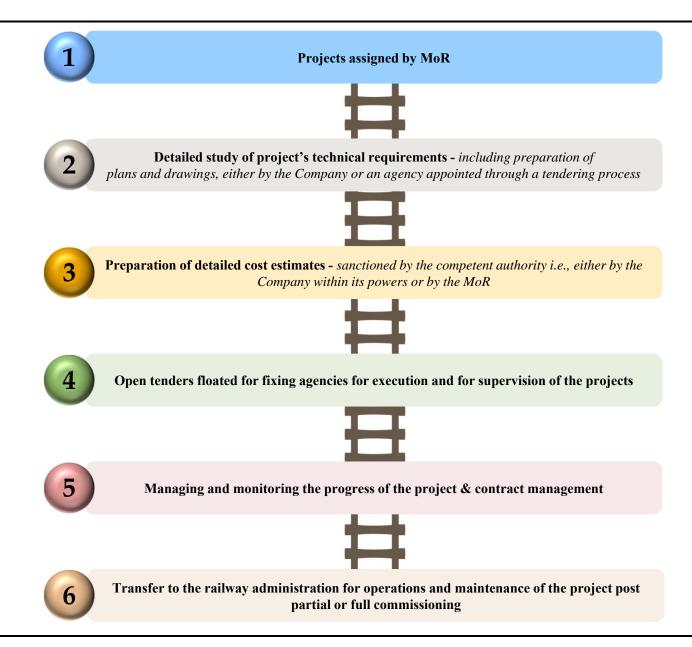


# Corporate Structure





## Overview of the Business Process





1 Company Overview

2 Key Strengths

3 Strategies

4 Appendix



# Key Strengths

Expertise in undertaking all stages of project development and execution from conceptualization to commissioning





3 Established Financial track record

Experienced Board and Key Managerial Personnel and skillfully trained workforce



# 1. Expertise in undertaking all stages of project development and execution from conceptualization to commissioning (1/2)

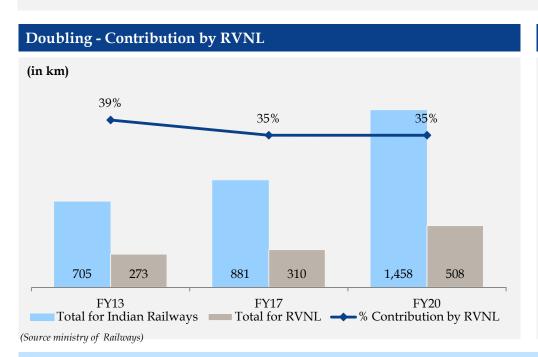
Activities Undertaken	
New Lines	<ul> <li>Includes augmenting the rail network by laying new lines</li> <li>Aimed to achieve seamless multi modal transportation network across the country</li> <li>New lines are sanctioned to provide connectivity to areas not connected to the rail network</li> </ul>
Doubling	<ul> <li>Provisioning of additional lines along the existing tracks</li> <li>Objective is to ease out traffic constraints</li> <li>Company is a significant contributor in doubling projects, having undertaken one-third of the projects commissioned annually for the last five years for the Indian Railways</li> </ul>
Gauge Conversion	Includes conversion of meter gauge lines to broad gauge railway lines
Railway Electrification	<ul> <li>Electrification of current un-electrified rail network and electrification on the new rail network</li> <li>RVNL contributes to around 21% of the total electrification work done in FY-20 by the Indian Railways*</li> <li>Electrification would lead to:         <ul> <li>Reduced fuel bill</li> <li>Reduce dependence on fossil fuel</li> <li>Improved operational efficiency</li> </ul> </li> </ul>
Metropolitan Transport Project	Setting up of metro lines and suburban network in Kolkata and Hyderabad
Other Services	<ul> <li>Includes but is not limited to construction of workshops (for production and maintenance of railway inventory), construction of bridges including rail over bridges, institutional buildings</li> </ul>

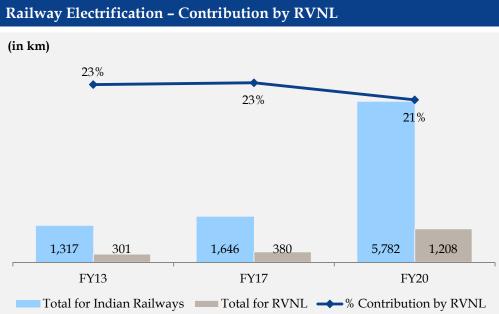
(\* Source ministry of Railways)



# 1. Expertise in undertaking all stages of project development and execution from conceptualization to commissioning (2/2)

- Works on turnkey basis and undertakes full cycle of project development from concept to commissioning including stages of design, preparation
  of estimates, calling and awards of contract, projects and contract management etc. with robust expertise in undertaking all nature of railway
  infrastructure projects
- Experienced management and execution teams provide RVNL a competitive advantage and have contributed significantly in increasing their projects execution capability
- With 38 PIU across the country, RVNL operates as a client company to the Ministry of Railways
  - Works for and on behalf of the ministry for execution of various nature of infrastructure projects





Have contributed more than 33% of the doubling and more than 20% of electrification projects of the total reported by Indian Railways



# 2. Undertaken diverse categories of projects with an asset light model

#### The Company follows an Effective Asset light model

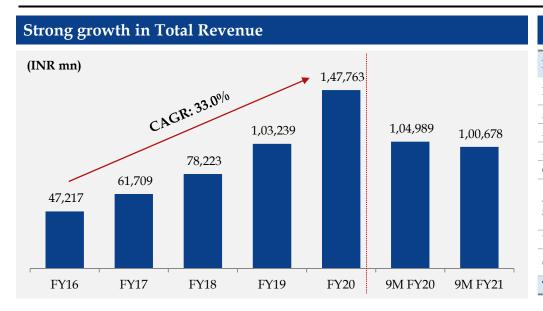
- Over the years, RVNL has leveraged its expertise in diverse segments of railway infrastructure such as doubling, railway electrification, new lines, etc.
- Each segment requires specific skill sets and experience which has been developed by the Company
- Promoted six SPVs, with strategic stakeholders to undertake project development, mobilization of financial resources and better connectivity to various ports
- RVNL works on Asset Light model i.e., in their contracts, RVNL requires the contractor to provide all the machinery, plants and stores for execution of works
- Also, the Company relies on MoR for deputation of manpower to perform supervisory tasks, etc.

#### Wide range of projects under execution (As of 31st December 2020)

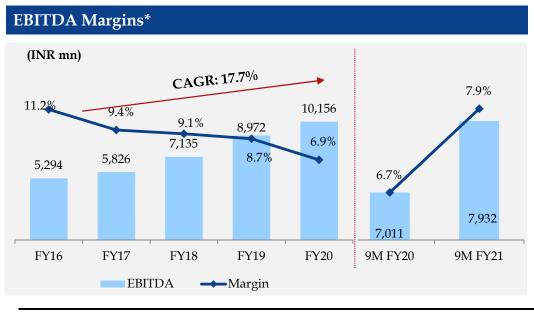
	No. of Projects	Length (km)	Anticipated Cost (Rs Bn)
Doubling	28	4,466	475
Gauge Conversion	3	538	38
Metro Projects	6	199	135
New Line	9	938	471
Other	19	327	35
Railway Electrification	11	2,272	38
Workshop	10	-	20



# 3. Established Financial Track Record (1/2)



Diversified revenue streams			
Revenue Stream (INR mn)	FY20	9M FY20	9M FY21
Revenue from Operations	1,453,06	1,03,099	98,258
Doubling	57.95%	56.77%	61.41%
New Line	13.68%	14.35%	13.64%
Railway Electrification	12.27%	12.61%	10.04%
Gauge Conversion	6.58%	6.64%	4.26%
Metropolitan Transport Projects(including metros)	4.40%	4.50%	4.57%
Workshops	4.10%	4.09%	4.29%
Others (bridge construction etc.)	1.01%	1.04%	1.80%
Total Income	1,47,763	1,04,989	1,00,678

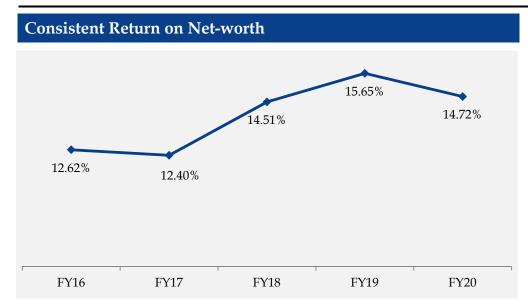




**PAT Margins** 



# 3. Established Financial Track Record (2/2)



#### History of consistent dividend payment (INR mn) 34.8% 31.6% 29.4% 27.2% 26.8% 2,377 1,869 1,676 1,545 1,151 FY16 FY17 FY18 FY19 FY20 Dividend → Divident Payout

#### **Strong Balance Sheet to support**



Note: 1 Consolidated figures

#### Liberal debt structure

- Projects are funded through loans from Indian Railway Finance Corporation (IRFC) as advised by MoR
- There is a moratorium period of 3 years for each year's loan
- During this period no amount on account of interest and principal shall be payable
- MoR takes full responsibility towards any debt servicing for RVNL
- The debt servicing will pass through RVNL's books
- Funds received by RVNL each year from MoR for debt servicing, are transferred to IRFC immediately



# 4. Experienced Board of Directors



#### Pradeep Gaur, Chairman & MD

- 15+ year of experience with the Indian Railways and was appointed as MD of RVNL in September 2018
- Associated with RVNL in capacities of Chief Project Manager and Executive Director since 2005
- He holds a bachelor's degree in civil engineering from REC, Kurukshetrra (now NIT, Kurukshetra) and Master of Technology in Structural Engineering from Punjab Engineering College, Chandigarh.



#### Ajay Kumar, Director - Personnel

- Associated with RVNL since 2007
- He holds a Masters Degree in Geology from Patna University
- Prior to joining RVNL, he was with the Indian Railways in various capacities until 2007.



#### Sanjeeb Kumar, Director - Finance

- 10+ years of experience and associated with RVNL from May 2020
- He holds M.A., MBA and LLB degrees from the University of Delhi.



#### **Rajesh Prasad,** *Director – Operations*

- 30+ years of experience and associated with RVNL as Director from March 2020
- He holds a bachelor's degree in civil engineering from IIT/Kanpur.



#### Vinay Singh, Director- Projects

- 30+ years of experience and associated with RVNL as Director since 2019
- He holds a Bachelor Degree in Civil Engineering from University of Roorkee (Now I.I.T. Roorkee) and Master of Technology from Indian Institute of Technology, Delhi (I.I.T. Delhi).



#### Mr Dhananjaya Singh, Nom-Executive- Govt. Nominee Director

- Associated with RVNL from November 2020.
- He holds a bachelor's degree in civil engineering from University of Lucknow and is presently working as Executive Director (Works) in the Railway Board under the Ministry of Railways.



#### Mr Vinay Srivastav, Non-Executive.- Govt. Nominee Director

- 26+ years of experience and associated with RVNL since 2019
- He holds a Mechanical Engineer from Jamalpur with a Masters Degree in Public Administration from Syracuse University.
- He is presently working as Executive Director (PSU) in the Railway Board under the Ministry of Railways



#### Dr. L V M Reddy, Independent Director

- 27+ years of experience and associated with RVNL since 2018.
- He holds a bachelor's degree in Chemical Engineering from Mangalore University, a master's degree in technology on Energy Systems from Jawaharlal Nehru Technical University and doctorate of Philosophy in Energy Conservation from Bangalore University.



#### **Dr. Anil Kumar,** *Independent Director*

- 30+ years of experience and associated with RVNL since 2018
- He holds a bachelor's degree in political science from Ranchi University, Diploma in HR from Institute of Engineering and Management, Delhi.



#### Major General (Retd.) Cyrus Addie Pithawalla, Independent Director

- Associated with RVNL since 2019
- He holds a M.Phill and M.sc in Defence studies and also Masters degree in Commerce from Delhi University.



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2 Key Strengths

3 Strategies

4 Appendix



# Strategy Going Forward

- To Leverage RVNL's position as an executing agency in MoR's investment plan for ramping of rail infrastructure
- For FY22, total capital and development expenditure of railways has been pegged at INR 2,151 bn as compared to INR 1,617 bn in FY21 RE
- Since RVNL is an executing agency for the MoR for various infrastructure projects, it plans to leverage its knowledge and experience in execution of projects for assignment of further projects from Indian Railways

Focus on high value projects

RVNL is focusing on high value in a sustained manner and it is confident of achieving the targeted completion of the projects in the decided timelines. The high value projects are -

- Rishikesh- Karanprayag New line
- c) Sonnagar-Patratu 3rd line

b) Bhanupalli- Bilaspur New line d) Yavatmal - Nanded New line

e) Indore - Budni New line



Implementation of railway workshops and factory projects

• RVNL has been performing admirably in all workshop and factory projects and has established benchmarks in commissioning of such projects. The timelines have been shrunk sustainably and RVNL has got reputation of timely commissioning of these projects with high standard of quality and state of art technology.



1 Company Overview

2 Key Strengths

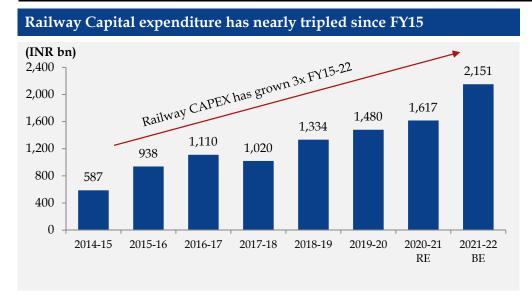
3 Strategies

4 Appendix

• Key Growth Drivers for Railway Infrastructure Sector



# Investment in Indian Railways is Top Priority for Indian Government with increased budget allocation over the years



Budget 2021 has set a capital outlay of Rs. 2,151 bn for Indian Railways in FY22E towards expenses of its network a 33% rise from its revised capex for FY21

Budget allocation in various spheres of railways			
Rs bn	FY20	FY21E (RE)	FY22E (BE)
New Lines (Construction)	127	150	170
Gauge Conversion	41	34	22
Doubling	224	222	261
Traffic Facilities-Yard Remodeling Others	16	17	41
Rolling Stock	371	418	370
Leased Assets-Payment of Capital Component	105	120	195
Road Safety Works-Road Over/Under Bridges	35	54	55
Track Renewals	78	92	93
Electrification Projects	71	66	<i>7</i> 5
Other Electrical Works incl. TRD	5	7	9
Workshops Including Production Units	21	22	19
Staff Welfare	5	5	7
Passengers and Users Amenities	19	27	28
Investment in Govt. Commercial Undertaking-	169	156	373
Metropolitan Transport Projects	15	17	19
Others	52	59	65
EBR	126	150	350
Total	1,481	1,617	2,151

#### Major segment wise projects planned on priority basis by railways for the period FY22E

	FY20	FY21E (RE)	FY22E (BE)
Construction of new lines (Route Kms)	360	300	300
Gauge conversion (Route Kms)	408	400	500
Doubling of lines (Route Kms)	1,458	1,400	1,600
Rolling stock			
a (i) Diesel Locomotives	33		
a (ii) Electric Locomotives	795	725	905
b Coaches	7,557	4,802	6,695
c wagons (vehicle units)	11,382	10,000	12,000
Track renewals (Route Kms)	4,500	3,200	4,000
Electrification projects (Route Kms)	4,378	6,000	6,000

Source: Ministry of Railways

