

“Aatmanirbhar Bharat  
has become a mantra for  
130 crore Indians today.”

**Narendra Modi**  
Prime Minister



GOVERNMENT OF INDIA



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# BUILDING AN AATMANIRBHAR BHARAT

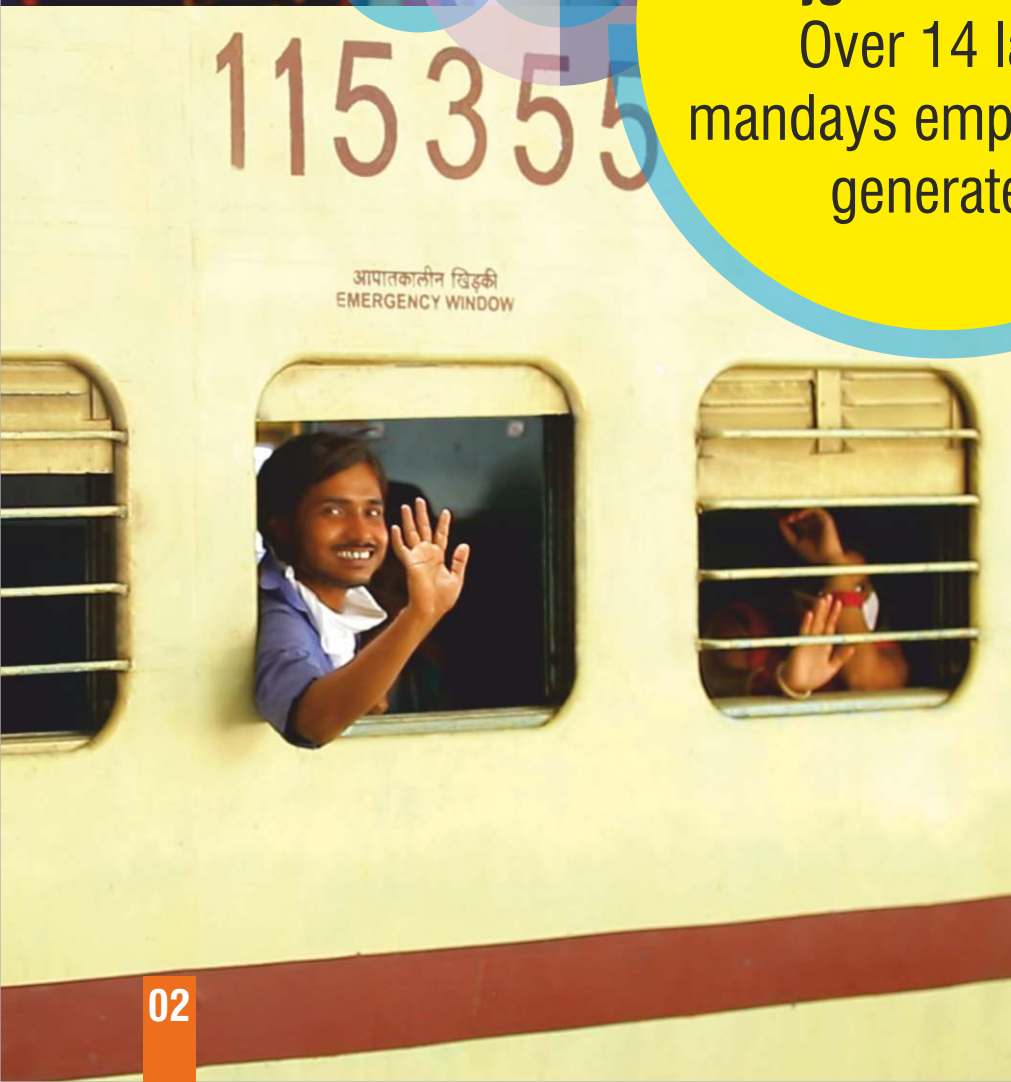
DECEMBER 2020

Achievements of Ministry of Railways



## LIFELINE OF THE NATION IN TIMES OF COVID-19

**PM Garib Kalyan  
Rojgar Abhiyaan:**  
Over 14 lakh  
mandays employment  
generated



**Shramik Special Trains** started from  
Shramik Diwas (1st May 2020)

**4,621** Shramik Special  
trains operated

**63.1 Lakh** migrant workers  
ferried

**1.85 Cr** meals distributed

**2.21 Cr** water bottles  
supplied for free



Converted **5,601 train** coaches to serve  
as COVID care centres

Earmarked **5,000** beds in **17** dedicated  
hospitals

**33** isolated hospital blocks also  
reserved for COVID care

Unveiled the world's first **Covid- Safe**  
coach with significant design  
improvements for post Covid travel

Railways turns crisis into opportunity



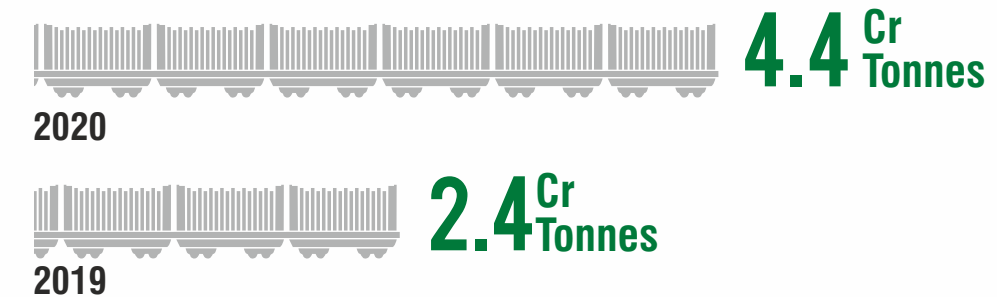


## RAILWAYS SPREADING GOODWILL DURING COVID-19

Supplied essential  
commodities -  
foodgrains, coal,  
petroleum, fertiliser and  
iron ore among others

**Time tabled Parcel trains** started and  
carried **6.4 Lakh** Tonnes from 1st Apr  
2020 to 15th Dec 2020

**Record loading of foodgrain**  
(1st Apr 2020 to 30th Nov 2020)



### Engine of connectivity

**958** Special trains, **618** Festival  
trains, **3,936** Suburban, **264**  
Kolkata Metro, **138** Passenger  
trains started

### Achievements in Make in India

**5.5** Lakh Coveralls of PPEs  
**1.4** Lakh litres of sanitizer  
**20** Lakh reusable face covers

### Developing Infrastructure

completed **350** major works  
to improve safety and speed





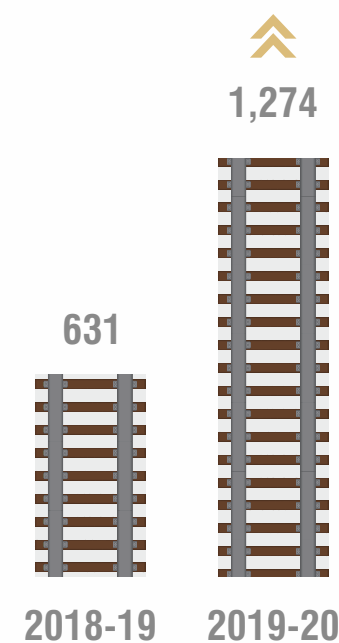
### Best ever Safety Performance:

Zero passenger Fatality since Apr 2019

1st time ever in history of Indian Railways



# RAIL SURAKSHA



Elimination of Manned Level Crossing Gates  
**Accelerated by 102%**



2018-19



2019-20



Bridges Rehabilitated  
**Increased by 35%**



Track Renewal  
Arrears reduced drastically



Launched '**CORAS**' -  
Commandos for Railway  
Security



**132 stations** provided CCTV  
based surveillance system  
during 2019-20

Total **635** stations provided  
with CCTV system so far

# INFRASTRUCTURE FOR A BETTER TOMORROW

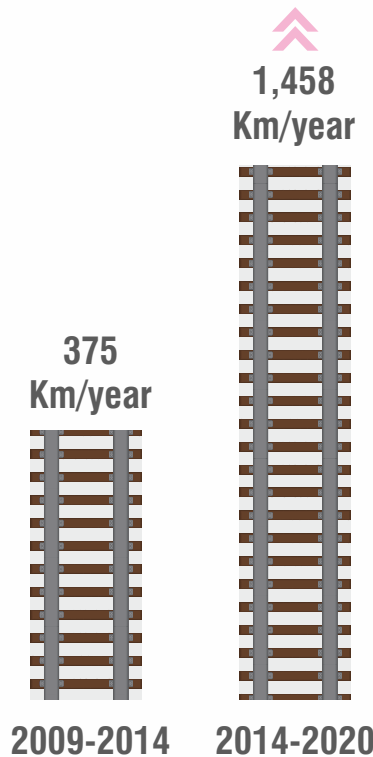
CAPEX of ₹ 6,45,600 Cr in 2014-20 has surpassed the cumulative investment made in 60 years from 1951 to 2014 (₹ 4,95,958 Cr)

32 projects of 1,353 km length completed

Migration from traditional 1x25 kV to 2X25 kV traction on Golden Quadrilateral / Golden Diagonal routes

Already functional in Bina-Katni-Bishrampur section and DFCs

New Delhi - Mumbai and New Delhi - Howrah to be completed by 2024



4 Times Increase in  
**Commissioning of  
Doubling Works**



# NORTH EAST: CONNECTING THE SEVEN SISTERS

112 km long **Agartala-Sabroom** rail line in Tripura completed

45 km long doubling project from **Lumding to Hojai** completed



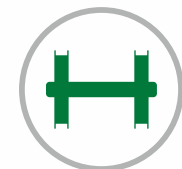


# AATMANIRBHAR BHARAT

नये भारत की ताकत,  
आत्मनिर्भर भारत



**Policy change in procurement:** More than **95% of Electric Locomotive components** to be sourced indigenously



Enhancement of **Axle capacity** of Rail Wheel Factory (RWF) to reduce import dependence



Procurement for **44 rakes** of Vande Bharat Trains initiated

Make In India  
Components Enhanced



**Gearing up exports**  
Banaras Locomotive Works, Varanasi has exported **7 diesel locomotives to Sri Lankan Railways**

## Increase in Rolling Stock Production



## Electric Locomotives Production Increased by 30%



## LHB Coaches Production Increased by 42%

## SWACHH RAIL SWACHH BHARAT



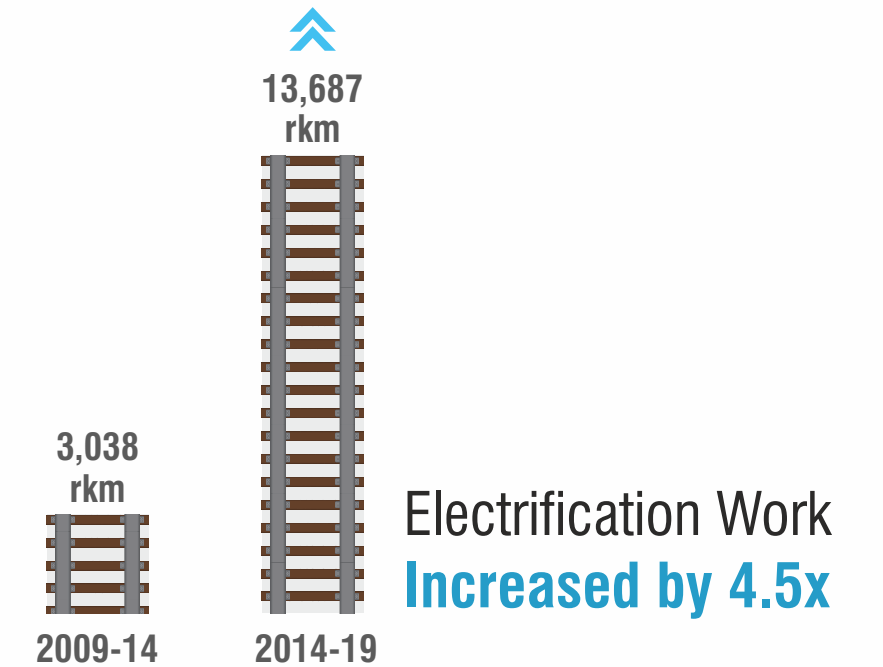
**100%**  
coaches fitted  
with bio-toilets



Integrated mechanized  
cleaning now provided at  
**953 stations**



## GREEN RAILWAYS



**57 Made in India 12,000 HP  
electric locos delivered**

Commissioned **105.7 MW**  
power Solar plants over rooftops  
of **960** major Railway Buildings

**103.4 MW** Wind power also  
commissioned

# SKILLING INDIA



**National Rail & Transportation Institute** - a Deemed to be University & Institute of National Importance



**Classes commenced in 2018**



**200** students from **20** states & UTs



**2 programs** (3 year B.Sc & BBA)

# DEDICATED FREIGHT CORRIDOR ON TRACK

**306 km long Rewari-Madar** section in Western DFC completed

**351 km long Khurja-Bhaupur** section in Eastern DFC completed

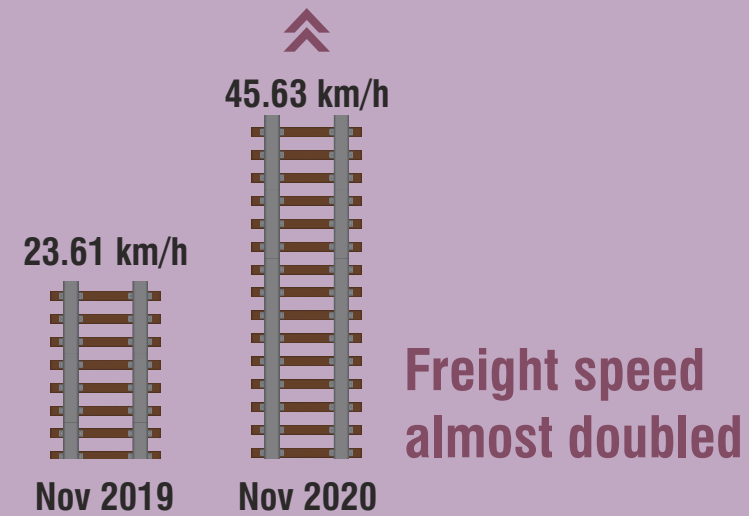
## Benefits of DFC :

Rapid, Seamless and Easier flow of goods

Economic Development and Job Creation by connecting factories and farms to ports



## FAST TRACK FREIGHT

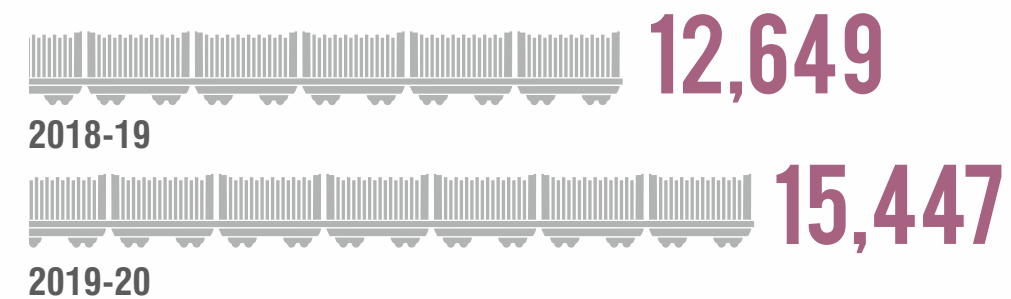


### Higher speeds institutionalised in Time Table

Timetable to incorporate separate freight & maintenance corridors



## FREIGHT ON FRONT FOOT



Induction of New Wagons **Increased by 22%**

All private sidings permitted to become private freight terminals

Automobile transport for Export to Bangladesh through New Modified Goods (NMG) rakes started

Policy for development of Goods sheds through private investment issued

Youtube Videos



### Freight rates rationalised

Removed 15% Busy Season Surcharge

Removed 5% supplementary charge on two point combinations and Mini rake

Reduction in rate class of Industrial Salt

### E-Payment Facility introduced

1,268 Freight Customers are now availing e-payment facility

### Concessions approved

**Long lead:** 15 to 20% on Coal, Iron ore and Finished steel

**Short lead:** 10 to 50% on all cargo (except Coal and Iron ore)

**Container traffic:** 5% on loaded and 25% on empty

**Fly ash:** 40%



## PROSPERITY IN FARMS WITH KISAN RAIL



Budget 2020 - '**Kisan Rail**' to be set-up for a seamless national cold supply chain for perishables, inclusive of milk, meat and fish, through PPP arrangement

First service flagged-off in Aug 2020 - **Deolali to Danapur** - as pilot project covering Maharashtra, Madhya Pradesh, Uttar Pradesh and Bihar

Now extended to Muzaffarpur on demand

7 more **Kisan Rails** started

**50%** concession on transport of notified fruits and vegetables in Kisan Rail

### **Protein Container Special Started**

144 trips done (Dadri to JNPT/Mundra/Pipavav) (Apr-Jul 2020)

## CONTINUE TO MAKING PASSENGERS SMILE

**Vistadome Coaches** panoramic transparent coaches deployed in mountainous tourist destinations for enhanced experience - 31 coaches in use



**2 Tejas trains** with modern passenger amenities introduced in Delhi-Lucknow and Mumbai-Ahmedabad routes

Second **Vande Bharat Express** with modern passenger amenities inducted in regular service between New Delhi and Katra

**134** new trains introduced, services of **118** trains extended and frequency of **22** train services increased

Special trains operated for Ganpati festival, **JEE/NEET exams** and **NDA & Naval academy exams** as per demands in coordination with State Governments in August & September

Clone Trains introduced as part of the strategy to meet the unmet demand on certain sectors

**20** pairs of special trains introduced as clones of highly patronized trains with high waitlists

## PLATFORMS OF PROGRESS



**5,891** Stations provided with high speed free Wi-Fi so far (4,411 stations in 2019-20)

**835 Railway stations** were provided with improved illumination levels similar to Airport Standards during 2019-20

### Ease of Ticketing

IRCTC-SBI Rupay Card launched on 28 Jul 2020 for savings to frequent Rail travellers, transaction fee waivers and delightful shopping experience

### Upgradation and Modernization of Ayodhya Railway Station

New station building, 2 modern foot over bridges, platform improvement and development of circulating areas to be done at the cost of ₹ 105 Cr. Project to be completed in 2020-21

## PUBLIC-PRIVATE-PARTNERSHIP IN OPERATIONS



151 modern trains (Rakes) over 109 routes on PPP mode

### Improved technology

**Reduced transit time;** better travel experience to passengers

Private Investment in Rail sector  
~ ₹ 30,000 Cr expected



# VIKAS KI RAIL

Inauguration of **Kosi Rail Mega Bridge** to improve Railway connectivity in Bihar

12 projects worth about ₹ 2,720 Cr inaugurated in Bihar, including new rail line, electric loco shed, gauge conversion and electrification



Patna-New Delhi Rajdhani Express set a record by running at a speed of **130 kmph** for the first time between Patna to New Delhi under the "**Mission Raftaar**" of Railways



# NIMBLE RAILWAYS FAST RAILWAYS

**Restructuring** of Railway Board  
on Functional Lines completed

Railway Board now has  
**CEO cum Chairman**  
Railway Board

**4 Members** on Functional Lines  
instead of 8 Members on  
departmental basis

**Single Service approved**  
Indian Railway Management  
Service (IRMS) instead of  
existing 8

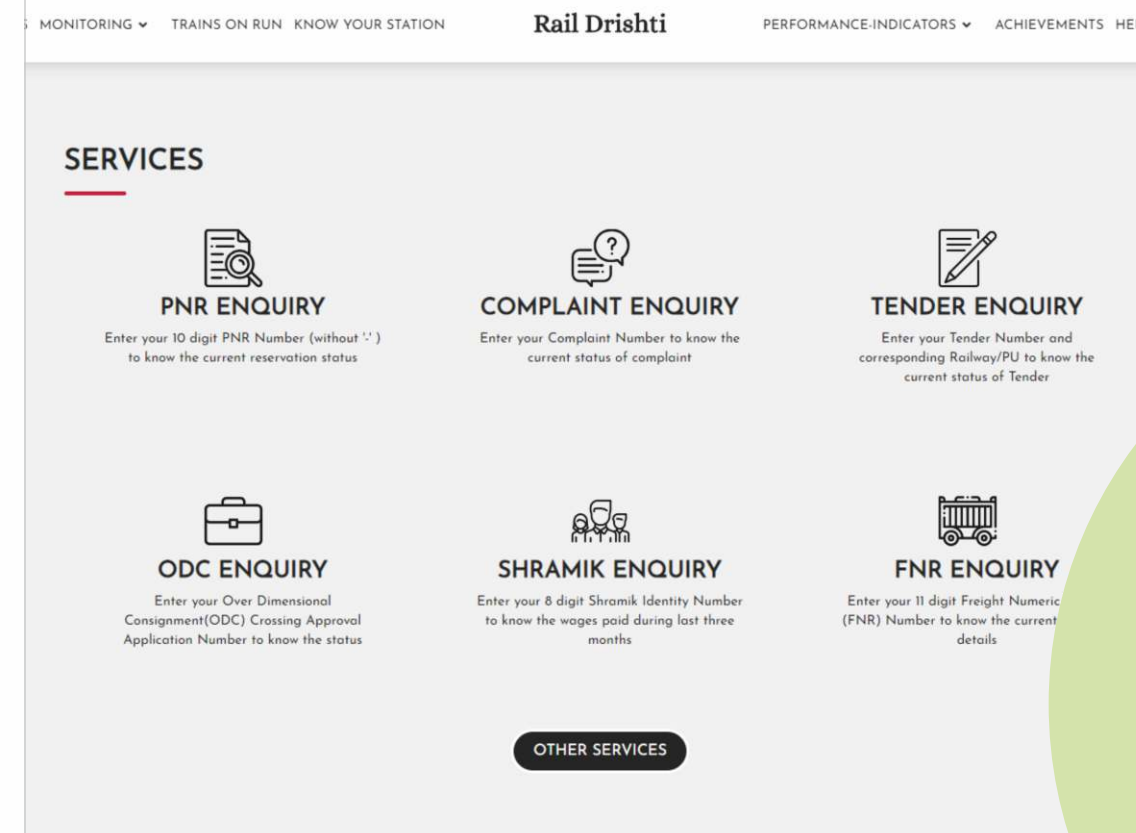


Conducted computer based test for open  
market recruitment for more than **1.4 Lakh**  
vacancies involving **2.56 Cr** candidates

Launched Human resource Management  
Services for benefit of **12 Lakh** railways  
employee

# TRANSPARENCY & ACCOUNTABILITY

**Rail Drishti:**  
Portal providing public access  
to Railway key performance  
indicators of Railways



## IREPS & GeM Integration

Integration of Indian Railway Electronic  
Procurement System (IREPS) with  
Government e-Marketplace (GeM) will  
be completed soon

Retain best features of both

Usher in a new era of transparency &  
digitisation in the procurement

Development of wider vendor base and  
supply ecosystem

Transition of Indian Railways  
procurement (**₹ 70,000 Cr**) to GeM

**e-Reverse Auction** now  
the default mode of  
tendering for tenders for  
procurement of goods  
valuing more than ₹ 5 Cr

