

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
LOK SABHA
UNSTARRED QUESTION NO. 1875
TO BE ANSWERED ON 11.02.2026**

ELECTRIFICATION OF RAILWAY LINES ACROSS COUNTRY

1875. THIRU THANGA TAMILSELVAN:

**DR. GANAPATHY RAJKUMAR P:
SMT. VIJAYLAKSHMI DEVI:**

Will the Minister of RAILWAYS be pleased to state:

- (a) whether it is a fact that the Union Government is executing 100 per cent electrification of railway line across the country particularly broad gauge network;**
- (b) if so, the details thereof along with the present status of completion pendency of electrification of railway lines till date, zone-wise and State-wise particularly in Tamil Nadu and Bihar's Central Railway Zone;**
- (c) the details of the estimated cost and total amount spent on these electrification projects during the last five years, State-wise particularly in Tamil Nadu;**
- (d) the details of the timeline by when the 100 percent electrification of railway line be completed in Tamil Nadu; and**
- (e) the pace of electrification achieved (route kilometer/RKM completed per year) in the financial years 2023-24 and 2024-25 and the target set for the financial year 2025-26?**

ANSWER

**MINISTER OF RAILWAYS, INFORMATION & BROADCASTING AND
ELECTRONICS & INFORMATION TECHNOLOGY**

(SHRI ASHWINI VAISHNAW)

- (a) to (e) Electrification of railway network on Indian Railways (IR) has been taken up in mission mode. So far, about 99.4% of Broad Gauge (BG) network has been electrified. The electrification in remaining network has**

been taken up. Electrification carried out during 2014-25 and before 2014 is as under:

Period	Route Kilometer
Before 2014 (about 60 years)	21,801
2014-25	46,900

Zone wise status of electrification is as under:

SN	ZONE	% Electrified
1	Central Railway	100%
2	East Coast Railway	100%
3	East Central Railway	100%
4	Eastern Railway	100%
5	Konkan Railway	100%
6	Kolkata Metro	100%
7	North Central Railway	100%
8	North Eastern Railway	100%
9	Northern Railway	100%
10	South Central Railway	100%
11	South East Central Railway	100%
12	South Eastern Railway	100%
13	West Central Railway	100%
14	Western Railway	100%
15	North Western Railway	99%
16	Northeast Frontier Railway	99%
17	Southern Railway	98%
18	South Western Railway	96%

State/UT wise status of electrification is as under:

SN	STATE	% Electrified	SN	STATE	% Electrified
1	Andhra Pradesh	100%	16	Mizoram	100%
2	Arunachal Pradesh	100%	17	Nagaland	100%
3	Bihar	100%	18	Odisha	100%
4	Chandigarh	100%	19	Puducherry	100%
5	Chhattisgarh	100%	20	Punjab	100%
6	Delhi	100%	21	Telangana	100%
7	Gujarat	100%	22	Tripura	100%
8	Haryana	100%	23	Uttar Pradesh	100%
9	Himachal Pradesh	100%	24	Uttarakhand	100%
10	Jammu & Kashmir	100%	25	West Bengal	100%
11	Jharkhand	100%	26	Rajasthan	99%
12	Kerala	100%	27	Assam	98%
13	Madhya Pradesh	100%	28	Tamil Nadu	97%
14	Maharashtra	100%	29	Karnataka	97%
15	Meghalaya	100%	30	Goa	91%

**All new line / multi-tracking projects are being sanctioned and
constructed with electrification.**

During last five years (2020-21 to 2024-25), expenditure amounting to Rs. 29,826 crore has been done on railway electrification projects including Tamil Nadu.

Since 2023-24, 10,932 Rkm electrification has been done till Jan' 2026.

The completion of Electrification project(s) depends on various factors like forest clearances by officials of forest department, shifting of infringing utilities, statutory clearances from various authorities, geological and topographical conditions of area, law & order situation in the area of project(s) site, number of working months in a year for particular project site due to climatic conditions etc. All these factors affect the completion time of the project(s).
