

GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS

RAJYA SABHA
UNSTARRED QUESTION NO. 2048
ANSWERED ON 17.03.2023

ELECTRIFICATION OF BROAD GAUGE LINES IN GUJARAT

2048 # SHRI NARHARI AMIN:

Will the Minister of RAILWAYS be pleased to state:

(a) whether Railways is working on a plan to make the world's largest green rail network by electrification of the broad gauge;

(b) if so, the percentage of the country's total broad gauge network that has been electrified so far;

(c) the States in which electrification of the broad gauge is 100 percent complete;

(d) whether electrification of the broad gauge is 100 per cent complete in Gujarat also;

(e) if so, the details thereof; and

(f) if not, the time frame by which the target of 100 per cent electrification will be achieved in Gujarat?

ANSWER

MINISTER OF RAILWAYS, COMMUNICATIONS AND
ELECTRONICS & INFORMATION TECHNOLOGY

(SHRI ASHWINI VAISHNAW)

(a) to (f) A Statement is laid on the Table of the House.

STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (f) OF UNSTARRED QUESTION NO. 2048 BY SHRI NARHARI AMIN ANSWERED IN RAJYA SABHA ON 17.03.2023 REGARDING ELECTRIFICATION OF BROAD GAUGE LINES IN GUJARAT

(a) Indian Railways (IR) is working on a plan to electrify its all Broad Gauge (BG) in mission mode to make it one of the world's largest network.

(b) 86% of Broad Gauge (BG) lines of Indian Railways' network have been electrified upto February, 2023.

(c) Existing BG lines falling in the following State/Union Territory have been 100% electrified.

SN	State
1	Uttar Pradesh
2	Madhya Pradesh
3	Chhattisgarh
4	Odisha
5	Jharkhand
6	Uttarakhand
7	Jammu & Kashmir
8	Himachal Pradesh
9	Haryana
10	Delhi
11	Chandigarh
12	Puducherry

(d) and (e) No, Sir. Out of 3,868 Route Kilometer (RKM) of BG network falling in the State of Gujarat, 2,962 RKM (i.e. 76.58%) have been electrified upto February, 2023.

(f) The completion of Electrification project depends upon various factors like clearances from the concerned Departments/State Governments/Central Ministries, completion of Transmission Line works by State Power Utilities and resolution of law & order issues during execution, which are beyond the control of Ministry of Railways. Therefore, it is not feasible to fix time lines for completion of the project.
