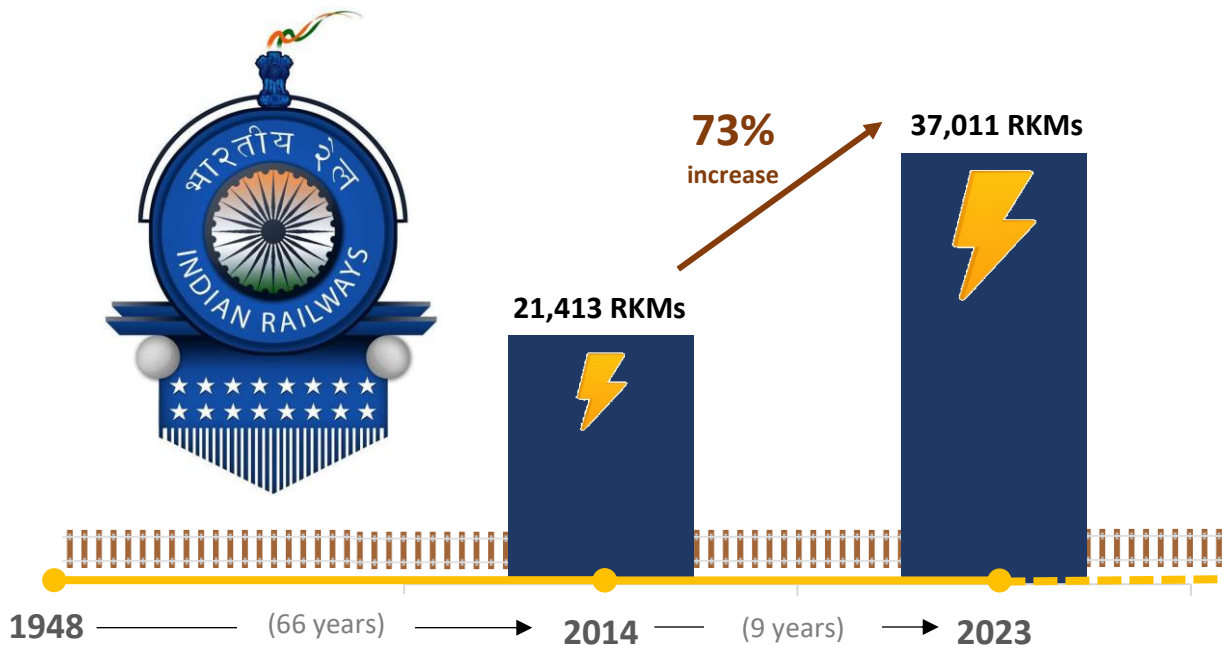


Railway Electrification: Paving the Way for a Sustainable Future

37,001 Route Kilometers (RKMs) electrified in the last nine years

Railway electrification offers a sustainable and efficient mode of transportation that is free from environmental pollution and dependency on fossil fuels. Between India's independence and 2014, only 21,413 route kilometers (RKMs) of railway tracks were electrified. However, over the past 9 years, the pace of electrification in India has accelerated significantly, with a record-breaking 37,011 Route kms (RKM) of tracks being electrified in the last nine years alone. A total of 58,424 RKMs have been electrified, which accounts to 90% of Indian railways.



It is a remarkable feat that out of the total route kilometers electrified, nearly 50% was completed in the last five years alone. Indian Railways has set a target to become the world's largest green railway with zero carbon emissions by 2030. It has already achieved full 100% railway electrification in 14 states/UTs, making significant strides towards achieving this ambitious goal.

Further reading:

- [Indian Railways Achieve Milestones in Electrification](#)
- [Mission 100% Electrification](#)