# Rail Safety - II

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#### What the CRS report says?

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- The preliminary finding of the **Commission of Railway Safety** (CRS) that the derailment of the Indore-Rajendranagar Express near Kanpur that killed over 140 people was primarily caused by carriage and wagon defects should serve as a reality check for the Railway Ministry.
- While sabotage is indeed a factor in some derailments, bad railway performance is responsible for the majority.
- The CRS report has specifically identified a variation in the wheel gauges of two coaches, and found carriages being run beyond their useful life.
- This is not a rare instance where inquiries have found the Railways seriously deficient.

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- In fact, the annual report of the CRS Lucknow for 2012-13 cites failure of railway equipment, derelict staff, rail fractures and, on some occasions, non-railway factors to be responsible for fatal accidents.
- The collision of the Hubli-Bengaluru City Hampi Express with a goods train that left 25 people dead, for instance, was caused by failure of staff.

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## What does Kakodkar committe says?

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• The Kakodkar committee on railway safety found that out of 441 derailments it analysed, only about 15% were the result of sabotage, while the **majority** were caused by factors completely under the control of the railway administration.

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### What measures are to be taken to promote safety?

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• India's Railways serves the vital function of providing travel access to millions and have the responsibility of making it equitable and comfortable. It must also be safe.

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- The Railway Ministry is pursuing a major safety initiative, the **Rashtriya Rail Sanraksha Kosh**, with a non-lapsable corpus of Rs.1,19,183 crore.
- The Finance Ministry says the Fund should rely mainly on internal resources, but there is a strong case for higher gross budgetary support to raise safety in a government-run transport network that has a universal service obligation.

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 Replacing ageing and unsafe carriages with modern Linke Hofmann Busch coaches is the recommendation of Kakodkar panel, but supply has not kept pace with requirement.

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### Way ahead:

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• The dedicated safety funds to rail track renewal and safety should be governed by a transparent framework with **public reporting** requirements.

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- Travel demand has continued to leap as economic growth both needs and encourages greater mobility.
- Raising the performance of the Indian Railways needs a clear vision for both service and financing, with zero tolerance for accidents.

 Along with technologies such as ultrasonic flaw detection to keep tracks safe, the Railways must look at ways to carry more passengers safely.

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**Source: The Hindu** 

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