

**Ministry of Railways** ✓

7h 👤 ⋮

@RailMinIndia · Government Organisation

Optimising Operations, Enhancing Safety!

SigDATE, an indigenously developed new-age Automatic Route Control Chart Generating System, was inaugurated today by Shri V.K. Tripathi, Chairman & CEO Railway Board.



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# SigDATE

*SIGNAL DESIGN AUTOMATION TOOL FOR ELECTRONIC INTERLOCKING***INDIGENOUSLY DEVELOPED**

BY

RESEARCH DESIGNS AND STANDARDS ORGANISATION (RDSO)

IN COLLABORATION WITH INDIAN INSTITUTE OF TECHNOLOGY, KHARAGPUR



# SigDATE

*SIGNAL DESIGN AUTOMATION TOOL FOR ELECTRONIC INTERLOCKING*

- 🗃️ Enabling automatic generation of Route Control Chart (RCC) of signalling design
- ⚙️ Reduction in time required to prepare RCC
- 📄 Helping to expedite infrastructure works
- 📄 Improving efficiency & enabling safe train operations