



रेलटेल कॉर्पोरेशन ऑफ़ इंडिया लिमिटेड ( भारत सरकार का उपक्रम )

RailTel Corporation of India Ltd. (A government of India Enterprise)

[www.railtel.in](http://www.railtel.in)

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## Press Release

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### **RailTel to Revolutionize Healthcare in Assam with Advanced Hospital Management Information System (HMIS) Implementation**

#### **A ₹56.71 Crore Project to Make Healthcare Transparent, Efficient, and Patient-Centric across 7 Medical College Hospitals**

RailTel Corporation of India Limited, a Navratna CPSE under Ministry of Railways, has secured a landmark order from the Government of Assam to implement a cutting-edge Hospital Management Information System (HMIS) across 7 Medical College Hospitals under the Medical Education & Research Department. Valued at Rs. 56.71 Cr (excluding taxes), this ambitious project aims to transform healthcare delivery by making it more transparent, effective, efficient, accountable, and patient-friendly.

HMIS is a web-based, multi-module, feature-rich, and highly sophisticated software system designed to provide a unique and improved experience for both hospital administration and patients. The integrated clinical information system will digitize healthcare processes, ensuring seamless hospital operations and enhanced patient care. With HMIS, patients will enjoy hassle-free access to their medical records directly on their mobile devices, enabling faster and more convenient healthcare services. Doctors will benefit from instant access to complete medical data and clinical knowledge support, allowing them to deliver accurate and timely treatment. Hospital administrators will be empowered to make informed decisions based on systematic data generated by the system, while multi-hospital features will enable cross-consultation and collaboration among institutions. The hospitals covered under this project are Assam Medical College Hospital, Dibrugarh, Guwahati Medical College Hospital, Guwahati, Silchar Medical College Hospital, Cachar, Fakhruddin Ali Ahmed Medical College Hospital, Barpeta, Tezpur Medical College Hospital, Tezpur, Lakhimpur Medical College Hospital, Lakhimpur and Diphu Medical College Hospital, Diphu

The implementation of HMIS will also include seamless integration with medical and diagnostic equipment, ensuring a smooth flow of information across departments and laboratories. By digitizing healthcare, the system will not only provide faster and more efficient services to beneficiaries but also reduce administrative burdens and ease pressure on healthcare providers.

The project timeline spans seven years, including 78 weeks for implementation, followed by a six-month software stabilization period after completion in the last hospital. Post-stabilization, RailTel will provide three years of operations and maintenance support, along with an additional two years of onsite extended comprehensive O&M support.

This is a transformative leap toward a digitally empowered healthcare ecosystem in Assam. By bridging gaps between patients, doctors, and administrators through real-



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time data and integrated systems, RailTel is setting a benchmark for modern healthcare delivery in India.

### **About RailTel:**

RailTel Corporation of India Ltd., a Navratna PSU under Ministry of Railways, is one of the largest neutral telecom infrastructure providers in India and a trusted end-to-end IT & ICT service provider. RailTel has extensive optical fibre network of 62,000 RKM along the railway tracks, a 21,000 KM citywide access network, 11000+ Point of Presence (PoPs) and 1,100 telecom towers Nationwide. RailTel has also created one of the world's largest integrated public Wi-Fi networks, offering services at 6,112 railway stations across the country. This robust infrastructure is supported by a Central Network Operation Centre (CNOc) and four region-based Network Operation Centres (NOCs).

RailTel is a unique PSU with telecom licenses (IP-1, NLD, ISP) in-house Tier III data centre services, own Security Operation Centre and MeitY- empaneled cloud services under one roof. The company's wide-ranging service portfolio includes MPLS VPN, leased lines, tower co-location, data centre services, cloud services, security operation centre services, HD video conferencing, Aadhaar-based authentication systems, e-tendering, retail broadband under the brand RailWire, IT and ICT projects, railway Signalling projects, and many more.

**For more details - [www.railtel.in](http://www.railtel.in)**

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