रेलटेल कॉर्पोरेशन ऑफ़ इंडिया लिमिटेड (भारत सरकार का उपक्रम)
RailTel Corporation of India Ltd. (A government of India Enterprise)
www.railtelindia.com

6-April-2023

PRESS NOTE

RailTel bags order from Govt. of Bihar for implementation and management of Electronic Knowledge Network in Government Engineering Colleges and Polytechnic Institutes in Bihar.

The total value of the work order pertaining to RailTel (as System Integrator & Primary Internet Service Provider) is Rs. 76.10 Crs. (Inclusive of GST).

Electronic Knowledge Network project aims to provide high capacity, scalable and reliable network infrastructure to cater the needs of Data & Video transmission simultaneously for the Engineering colleges & Polytechnic Institutes.

The project will revolutionize use of Information Technology (IT) in technical educational institutes of Bihar: Shri Sanjai Kumar, CMD, RailTel.

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RailTel Corporation of India Limited, a Mini Ratna CPSU under Ministry of Railways has bagged an order from Bihar State Electronics Development Corporation (BSEDC), a Govt. of Bihar undertaking for implementation and management of **Electronic Knowledge Network** (100 Mbps internet connectivity, wi-fi system and Smart Classes) in Academic / Administrative buildings of Government Engineering Colleges and Polytechnic Institutes in Bihar. These institutes are under the Department of Science & Technology, Govt. of Bihar**.**

The value of the work order pertaining to RailTel (as System Integrator & Primary Internet Service Provider) is Rs. 76.10 Crs. (Inclusive of GST).
This order has been acquired through an open competitive bidding process.

Bihar State Electronics Development Corporation Ltd. (BSEDC Ltd.) caters to the technological needs of the State Government and carries out IT project conceptualization and implementation for the State Government Departments and agencies.

The Electronic Knowledge Network project aims to provide high capacity, scalable and reliable network infrastructure to cater the needs of Data & Video transmission simultaneously for the Engineering colleges & Polytechnic Institutes. It will facilitate the current and future (5 years) digital needs of the campuses. With this, education content could be shared to students internally and efficiently.

The Awarded Work entails supply, installation, commissioning & integration of Campus Local Area Network (LAN), Wi-Fi Solution, Smart Classroom Solution, Voice over Internet Protocol

(VoIP) Solution, Software Defined Wide Area Network (SD-WAN) Solution along with Internet from 2 different ISPs. It also involves the creation of small server room along with Supply, Installation, Testing & Commissioning (SITC) of Server & Work Stations. The overall network will be managed by Network Management System (NMS) centrally hosted at BSEDC.

Talking about it, Shri. Sanjai Kumar Chairman & Managing Director, RailTel said, "RailTel's expertise in IT and Education sector will ensure successful execution of 'Electronic Knowledge Network' project of Bihar Government The project will revolutionize use of Information Technology (IT) in technical educational institutes of Bihar. RailTel continues to be in the forefront of the digital journey of its clients. The present work order will further boost RailTel's continuing foray in the education sector. We will continue to eye similar projects to enhance our revenue stream".

ABOUT RAILTEL:
RailTel, a "Mini Ratna (Category-I)" Central Public Sector Enterprise under Ministry of Railways, is one of the largest neutral telecom infrastructure & ICT Solutions & Services providers in the country, owning a Pan-India optic fiber network covering several towns & cities and rural areas of the country. Along with a strong a reliable network of 61000+ RKM of Optic fibre, RailTel has two MeitY empanelled tier III data centres as well. With its Pan India high-capacity network, RailTel is working towards creating a knowledge society at various fronts and has been selected for implementation of various mission mode projects for the Government of India in the telecom field. RailTel offers a bundle of services like MPLS VPN, Telepresence, lease line, Tower Co-location, Data center services etc. RailTel is also working with the Indian Railways to transform railway stations into digital hub by providing public Wi-Fi at railway stations across the country and 6108+ stations are live with RailTel's RailWire Wi-Fi.

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