



KERNEX MICROSYSTEMS (INDIA) LTD.

(An ISO 9001-2015 Certified Company)

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Registered Office :
"TECHNOPOLIS", Plot Nos : 38-41,
Hardware Technology Park,
TSIIC Layout, Raviryal (V),
Hyderabad – 501 510. Telangana, India.

KMIL:24-25:SE:089

09th December 2024

The Manager Listing Compliances,
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street,
Mumbai – 400 001
BSE Scrip Code: 532686

The Manager Listing Department
National Stock Exchange of India Ltd
Plot No.C/1, G Block, Exchange Plaza
Bandra – Kurla Complex, Bandra (E)
Mumbai – 400 051
NSE Symbol: KERNEX

Dear Sir/Madam,

Sub: Press Release

Dear Sir/Madam,

Please find enclosed herewith as Annexure -"A", a copy of the press release being issued today.

Kindly take the same on record.

Thanking you,

Yours faithfully,

For Kernex Microsystems (India) Ltd

M B Narayana Raju
Whole-Time Director
DIN: 07993925





Annexure–A

**Kernex Micro Systems (India) Limited Secures Prestigious
KAVACH Order Worth Rs. 2,041.04 Crores**

Kernex Micro Systems (India) Limited is delighted to announce that it has been awarded a significant contract worth Rs. 2,041.04 crores by Chittaranjan Locomotive Works, Ministry of Railways, Government of India.

This landmark order involves the supply, installation, testing, and commissioning of 2,500 sets of On-board KAVACH equipment, in line with RDSO Specification No. RDSO/SPN/196/2020, Ver 4.0 or latest. The project, a vital step in advancing railway safety and modernization, is slated for completion within 12 months.

KAVACH, also known as **Train Collision Avoidance System (TCAS)** or **Automatic Train Protection System (IRATPS)**, is a cutting-edge safety solution developed to prevent train collisions and enhance operational safety. Kernex Micro Systems (India) Limited, as an **RDSO-approved vendor**, has consistently played a pivotal role in the development and deployment of this critical safety technology.

With over 33 years of expertise, Kernex Micro Systems is a technology-driven company specializing in:

Railway Safety Systems: Design, development, and turnkey execution.

Software and Embedded Design Solutions: Offering innovative, scalable solutions.

Networking Services: Catering to the evolving demands of the transportation sector.

The company has cemented its reputation for delivering robust, reliable, and innovative railway signalling systems, contributing to the modernization of India's rail network.

Winning this prestigious order reaffirms Kernex's dedication to supporting the **Government of India's railway safety initiatives**. This project not only strengthens the company's leadership in safety systems but also highlights its commitment to timely project execution and unparalleled service quality.

