

## **CG Power and Industrial Solutions Limited**

Registered Office:

CG House, 6th Floor, Dr Annie Besant Road, Worli, Mumbai 400 030, India

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Corporate Identity Number: L99999MH1937PLC002641



Smart solutions.  
Strong relationships.

Our Ref: COSEC/141/2025-26

24<sup>th</sup> November, 2025

**By portal**

### **The Corporate Relationship Department**

BSE Limited

1<sup>st</sup> Floor, New Trading Ring

Rotunda Building,

Phiroze Jeejeebhoy Towers,

Dalal Street, Mumbai 400 001

**Scrip Code : 500093**

### **The Assistant Manager - Listing**

National Stock Exchange of India Ltd.

Exchange Plaza, Bandra-Kurla

Complex,

Bandra (East),

Mumbai 400 051

**Scrip Id : CGPOWER**

Dear Sir / Madam,

### **Sub: Press Release**

Please find enclosed Press Release dated 24<sup>th</sup> November, 2025 issued by G.G. Tronics India Private Limited, a subsidiary of the Company.

Request you to kindly take the same on record.

Thanking you.

Yours faithfully,

For **CG Power and Industrial Solutions Limited**

**Sanjay Kumar Chowdhary**

**Company Secretary and Compliance Officer**

Encl.: As above.



## **G.G.TRONICS INDIA PRIVATE LIMITED**

### **PRESS RELEASE**

#### **GGT makes significant progress in the development and field validation of Uniform Braking Algorithm**

**BENGALURU, India, November 24, 2025:**

G.G. Tronics India Private Limited (GGT), a subsidiary of CG Power and Industrial Solutions Limited, today announced that the Company has made significant progress in the development and field validation of the Uniform Braking Algorithm and in defining braking parameters across multiple locomotive classes of Indian Railways. This requirement, introduced by the Centre of Excellence (COE) and RDSO, aims to ensure consistent braking performance across vendors. This advanced braking methodology is poised to become a benchmark for future locomotive operations.

G.G. Tronics India Pvt. Ltd., had received an order from Chittaranjan Locomotive Works for the supply of Loco Kavach systems under the Developmental Category in November 2024. The delivery period was 12 months subject to completion of product development, Independent Safety Assessment (ISA), RDSO approval, and full compliance with Version 4.0 specifications. The ISA and RDSO approval activities are now in their final stages. Due to these approval timelines, the supply could not be initiated within the stipulated delivery period and order stands cancelled.

GGT will continue to remain qualified for upcoming tenders under the Developmental Category. With approvals expected in the coming months, the company will also be eligible to participate in bulk procurement, offering the enhanced capabilities of the Universal Braking Algorithm along with full Version 4.0.

#### **About G. G. Tronics India Private Limited**

With a legacy of 22 years, G. G. Tronics India Private Limited (GGT), headquartered in Bengaluru is a subsidiary of CG, and specializes in designing, manufacturing, supplying, and installing Electronic Safety Embedded Signalling Systems for the Railway Transportation segment. Among its notable offerings is the Train Collision Avoidance System (TCAS), also referred to as Automatic Train Protection Systems (IRATPS) or 'KAVACH,' for which GGT is a developmental vendor. GGT's product lineup also includes Single & Multi Section Digital Axle Counters and High Availability Digital Axle Counters, both certified by RDSO and compliant with CENELEC SIL 4 standards. In addition to its diverse product range, GGT provides comprehensive services for system and software verification and validation for railway signalling products and projects. These services adhere to the latest CENELEC codes including EN50126, EN50129, EN50128, EN50159, and EN50125. The Company operates state-of-the-art facilities for manufacturing, testing, and Research & Development. With deep domain expertise, proven capabilities, and a track record of over two decades, GGT has earned the trust of the Indian Railways, solidifying its position as a key player in the Indian Railways Electronic Signalling sector.

## **About CG Power and Industrial Solutions Limited**

CG Power and Industrial Solutions Limited (Company) is an engineering conglomerate headquartered in Mumbai, India. The Company is a leader in the Electrical Engineering Industry and has two business lines - Industrial Systems and Power Systems. It manufactures Traction Motors, Propulsion Systems, Signaling Relays etc., for the Indian Railways, and wide range of Induction Motors, Drives, Transformers, Switchgears, and other allied products for the Industrial and Power sectors. Recently, the Company also is into the business of Consumer Appliances such as Fans, Pumps, and Water Heaters. The company has forayed into the semiconductor space and is setting up an Outsourced Semiconductor Assembly and Testing (OSAT) facility, offering comprehensive test services on a global scale. Moreover, the company has also successfully acquired the Radio Frequency (RF) components business from Renesas and set up Axiro Semiconductor - a fabless design company focused on delivering high-performance and scalable semiconductor solutions.

The Company has 18 world-class manufacturing units across India and one in Sweden, and a Pan India network of 5 Regional and 14 Branch offices, with around 3,113 employees. The Company's consolidated revenue for FY25 was Rs. 9,909 crores (USD 1,146 M).

The Company continues to excel and maintain its leadership position across its businesses, backed by its outstanding expertise, customer-centric approach, and enhanced focus on innovation and sustainability.

Since November 2020, the Company has become a part of the renowned Murugappa Group.

### **Media Contacts:**

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