

CERTIFICATE

Management system as per
ISO 9001 : 2015

In accordance with TÜV NORD CERT procedures, it is hereby certified that

HBL POWER SYSTEMS LTD.

**Survey No.351, Thumkunta Village, Shameerpet Mandal,
Medchal District, Hyderabad – 500 078, Telangana,
India**

and other locations as per Annexure

applies a management system in line with the above standard for the following scope

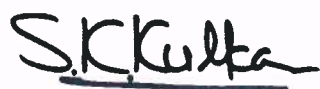
Design, Development, Manufacture, Supply, Installation and Service of Electronic Products like Railway Signaling, Industrial Electronics and permanent Magnet Motors, Hybrid Electric Drive System & Alternators.

Design, Manufacture, Supply, Installation and Service of Electronic Units for Airborne, Ship Borne, Terrestrial Platforms.

Design, Manufacture and Supply of Sheet Metal Enclosures and Assemblies.

Certificate Registration No. **44 100 17391461**
Audit Report No. **2.5-7840/2017**

Valid until **03.09.2020**
Initial certification **04.09.2017**



Certification Body
at TÜV NORD CERT GmbH

Issue **04.09.2018**
Place : **Mumbai**

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures & shall be valid subject to regular Surveillance Audits.

TÜV NORD CERT GmbH

Langemarckstrasse 20

45141 Essen

www.tuev-nord-cert.com

TUV India Pvt. Ltd., 801, Raheja Plaza – 1, L.B.S. Marg, Ghatkopar (W), Mumbai - 400 086, India www.tuv-nord.com/in



ANNEXURE

Certificate Registration No. 44 100 17391461

ISO 9001 : 2015

Valid Until 03.09.2020

HBL POWER SYSTEMS LTD.

OTHER LOCATIONS AT :

1) HBL POWER SYSTEMS LTD.

Plot No:103, 104, 109 & 110 Sukha Enclave,
Gordhanpuri Gardens, Yaprul,
Secunderabad - 500 087, Telangana,
India

SCOPE

Design & Development of
a) Railway Signaling Products,
b) Industrial Electronics
c) Permanent Magnet Motors & Alternators.
d) Electronic Units for Airborne, Ship Borne,
Terrestrial Platforms
e) Sheet Metal Enclosures & Assemblies

2) HBL POWER SYSTEMS LTD.

Survey No.: 351, Thumkunta Village,
Shameerpet Mandal, Medchal District,
Hyderabad – 500 078, Telangana,
India

SCOPE

Design, Development, Manufacture, Supply, Installation,
Commissioning and Service of Electronic Products
namely
a) Railway Signaling:
- Integrated Power Supply (IPS)
- Train Collision Avoidance System (TCAS)
- Train management System (TMS)
- Electronic Interlocking System (EIS)
- Digital Axle Counter (DAC)
- Brake Interface unit (BIU)
- Data Loggers (DLE)
- Audio Frequency Track Circuit (AFTC)
b) Industrial Electronics
- Solar Pump Inverters
- Grid Tie Inverters
- Battery Chargers
c) Permanent Magnet Motors & Alternators
d) Hybrid Electric Drive System
e) Electronic Units for Airborne, Ship borne,
Terrestrial platforms and other industrial application

3) HBL POWER SYSTEMS LTD.

Survey No.:64 to 67 & 77 to 81,
Nandigaon (Village & Mandal),
Ranga Reddy District – 509 223,
Telangana, India

SCOPE

Manufacture and Supply of Sheet Metal Enclosures
and Assemblies

ANNEXURE

Certificate Registration No. 44 100 17391461

ISO 9001 : 2015

Valid Until 03.09.2020

HBL POWER SYSTEMS LTD.

OTHER LOCATIONS AT :

4) HBL POWER SYSTEMS LTD.

Lalgadi malakpet, Shameerpet Mandal,
Rangareddy District – 500 078, Telangana,
India.

SCOPE

Design, Development, Manufacture, Supply, Installation,
Commissioning and Service of

a. Thyristor controlled rectifiers/ battery chargers

b. Integrated Power Supply (IPS)

c. Switch mode rectifiers (SMR)

d. Chargers for military applications

e. Uninterruptible Power supply (UPS)

-:End of List:-