## COMPANY PROFILE



LOVATO Electric headquarter - Bergamo (ITALY)



# MARKET LEADER SINCE 1922

Established in Bergamo in 1922, **LOVATO Electric** is a private company run by the same family for 4 generations.

For over 100 years, **LOVATO Electric** has been designing and manufacturing low voltage electrical components for industrial applications.

We now offer more than 21,000 products conforming with the most stringent international certifications.





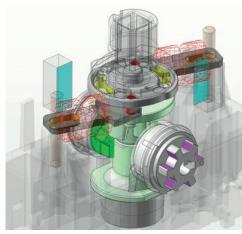


Italian design has always been our hallmark: our designers, researchers and engineering experts work in our Bergamo offices.

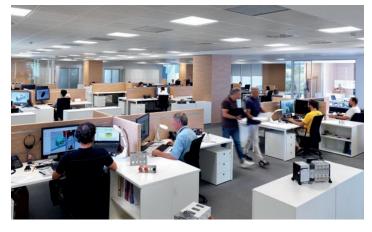
# RESEARCH AND **DEVELOPMENT**

At our Bergamo offices, using the most modern software and technology available, our team of expert designers and researchers develop **innovative** and **reliable** products.











### CUTTING EDGE TECHNOLOGY

An **innovative product** is created with technologically advanced processes: the efficiency of our processes is assured by our continuous investments in **digitalisation**, **robotics and automation**, which enable us to guarantee the highest quality of our large scale production.







# TOTAL **QUALITY**

LOVATO Electric is equipped with modern measurement systems (including multi-sensor, coordinate-based and tomographic systems) conforming with the most varied and stringent quality requirements; it employs product validation (PPAP), risk analysis (FMEA) and problem solving (8D) methods to guarantee reliability and improve our processes and products.

Energy management **UNI CEI EN ISO 50001:2018**Environmental Management **UNI EN ISO 14001:2015**Occupational health and safety **UNI ISO 45001:2018**Quality Management **ISO 9001:2015** 





Our R&D laboratory has a total area of 2,100 m<sup>2</sup>. It is conforming with the international **EN/ISO/IEC 17025** standard and is accredited with the major international bodies, including **ACAE** and **IMQ**, for product certification testing.





























Motor protection circuit breakers



Motor protection relays

Electronic and electromechanical starters

Soft starters

Variable speed drives

Solid state relays

CONTROL AND SIGNALLING





Pushbutton and selector switches



Signal towers

and beacons

Limit, micro and foot switches



Safety devices



Rotary cam

36 PRODUCT FAMILIES

**21,000** codes

CIRCUIT PROTECTION AND ISOLATION





Moulded case circuit breakers



Switch disconnectors



Power distribution

blocks



Fuse holders and fuses



Miniature and residual circuit breakers



Surge protection



Modular contactors and other modular devices



Earth leakage

AUTOMATION AND CONTROL





Time relays



Monitoring relays



Level control and float switches



General purpose



Micro PLCs and HMI



Switching power supplies



Automatic battery chargers

ENERGY MANAGEMENT





Energy meters and power analyzers



Current transformers



Power factor controllers and thyristor modules



Automatic transfer switch controllers



Engine and generator controllers



Fire pump controllers



Communication devices



Expansion modules and accessories



Software and

### A WIDE RANGE OF

### PRODUCTS AND SERVICES

Our mission is to provide products and services for industrial automation and energy managment.





#### **APPLICATIONS**



















### INTERNATIONAL

#### **PRESENCE**





**United Kingdom** LOVATO ELECTRIC LTD

**France** LOVATO ELECTRIC SAS

**Poland** LOVATO ELECTRIC SP. Z O.O.

China LOVATO ELECTRIC (SHANGHAI) CO LTD

LOVATO ELECTRIC Inc.

**United Arab Emirates** LOVATO ELECTRIC ME FZE

Croatia LOVATO ELECTRIC d.o.o. Germany LOVATO ELECTRIC GmbH

**Spain** LOVATO ELECTRIC SAS

**Czech Republic** LOVATO ELECTRIC S.R.O.

**Turkey** LOVATO ELEKTRIK LTD

Canada LOVATO ELECTRIC Corp.

Romania LOVATO ELECTRIC SRL

**Switzerland** LOVATO ELECTRIC AG



**LOVATO ACADEMY** runs our client training programme.

Located at our Bergamo offices in ITALY, the classroom is equipped with the most recent audiovisual aids and interactive training benches and is the ideal place to learn about the use of our products and their programming and monitoring software.









**ENERGY AND AUTOMATION** 

#### **LOVATO ELECTRIC S.P. A.**

via Don E. Mazza, 12 24020 Gorle (Bergamo), ITALY tel +39 035 4282111 info@LovatoElectric.com

www.LovatoElectric.com









