

#### COMPANY PROFILE



### WHERE **TECHNOLOGY**MEETS **TRADITION**

For four generations, our mission has been to create innovative and reliable products to satisfy the client's requirements, and it continues to be so today.

Massimiliano Cacciavillani





#### MARKET LEADER

### **SINCE 1922**

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

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

We now offer more than 20,000 products conforming with the most stringent international certifications.

## CUTTING EDGE TECHNOLOGY

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









At our Bergamo offices, our staff of expert designers and researchers develops **innovative**, **reliable** products, using the most modern software currently available.

# 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 laboratory has a total area of 1700 m<sup>2</sup>. It is conforming with the international **EN/ISO/IEC 17025** standard and is accredited with the major international bodies, including **LOVAG/ACAE** and **IMQ**, for product certification testing.









MOTOR
PROTECTION
AND CONTROL





2 CONTROL AND SIGNALLING

CIRCUIT

**ISOLATION** 





Pushbuttons and selector switches

Signal towers and beacons





Switch disconnectors

Fuse holders and fuses



AUTOMATION AND CONTROL

**PROTECTION AND** 





Time relays

Monitoring relays



5 ENERGY MANAGEMENT



Metering instruments and CTs



Power factor controllers and thyristor modules









Motor protection relays

Electromechanical starters and enclosures

Soft starters

Variable speed drives







Limit, micro and foot switches

Safety modules

Rotary cam switches









Miniature and residual circuit breakers

Surge protection devices

Modular contactors and other modular devices

Earth leakage relays









Level controls

General purpose relays

Micro PLCs and HMI

Switching power supplies









Automatic transfer switch controllers

Engine and generator controllers

Fire pump controllers

Software and applications

#### A WIDE RANGE OF PRODUCTS AND SERVICES

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



Automatic battery chargers



Expansion modules and accessories

#### **APPLICATIONS**





MACHINERY **BUILDERS (OEMs)** 





**LIFTING SYSTEMS** 





















**ELECTRICAL POWER** DISTRIBUTION





#### INTERNATIONAL

#### **PRESENCE**





United Kingdom LOVATO ELECTRIC LTD

www.Lovato.co.uk

Germany

LOVATO ELECTRIC GmbH www.LovatoElectric.de

France

LOVATO ELECTRIC SAS www.LovatoElectric.fr

**Spain** 

LOVATO ELECTRIC S.L.U. www.LovatoElectric.es

**Poland** 

LOVATO ELECTRIC SP. Z O.O. www.LovatoElectric.pl

**Czech Republic** 

LOVATO ELECTRIC S.R.O. www.LovatoElectric.cz

China

LOVATO ELECTRIC (SHANGHAI) CO LTD www.LovatoElectric.cn

Russia

OOO LOVATO ELECTRIC www.LovatoElectric.ru

Turkey

LOVATO ELEKTRİK LTD www.LovatoElectric.com.tr

**USA** 

LOVATO ELECTRIC Inc. www.LovatoUsa.com

Canada

LOVATO ELECTRIC Corp. www.Lovato.ca

90

**IMPORTERS** 

100

COUNTRIES SERVED WORLDWIDE

**United Arab Emirates** 

LOVATO ELECTRIC ME FZE www.LovatoElectric.ae

Romania

LOVATO ELECTRIC SRL www.LovatoElectric.ro

Croatia

LOVATO KONČAR d.o.o. www.LovatoElectric.hr

Switzerland

LOVATO ELECTRIC AG www.LovatoElectric.ch



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

Located at our Bergamo offices, 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.



ITALY

www.LovatoElectric.com

LOVATO ELECTRIC LTD

**UNITED KINGDOM** www.Lovato.co.uk

LOVATO ELECTRIC CORPORATION

**CANADA** 

www.Lovato.ca

LOVATO ELECTRIC INC

**UNITED STATES** www.LovatoUsa.com

LOVATO ELECTRIC GmbH

GERMANY

www.LovatoElectric.de

LOVATO ELECTRIC S.L.U

**SPAIN** 

www.LovatoElectric.es

**■ LOVATO ELECTRIC. S.R.O.** 

CZECH REPUBLIC www.LovatoElectric.cz

LOVATO ELECTRIC SP. Z 0.0.

**POLAND** 

www.LovatoElectric.pl

LOVATO ELEKTRIK LTD

TURKEY

www.LovatoElectric.com.tr

**■ LOVATO ELECTRIC ME FZE** 

**UNITED ARAB EMIRATES** www.LovatoElectric.ae

ООО Ловато Электрик

**RUSSIA** 

www.LovatoElectric.ru

LOVATO ELECTRIC CO LTD

CHINA

www.LovatoElectric.cn

LOVATO ELECTRIC SRL

**ROMANIA** 

www.LovatoElectric.ro

**■ LOVATO ELECTRIC SAS** 

**FRANCE** 

www.LovatoElectric.fr

LOVATO ELECTRIC AG

**SWITZERLAND** 

www.LovatoElectric.ch













**ENERGY AND AUTOMATION** 

www.LovatoElectric.com

LOVATO ELECTRIC S.P. A.

Via Don E. Mazza, 12 24020 Gorle (Bergamo), Italy tel. +39 035 4282111 fax + 39 035 4282200 info@LovatoElectric.com

The products described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustratives, and consequently have no contractual relevance. Remember also that the products themselves must be used by qualified personnel, in compliance with current plant engineering and installation standards, in order to avoid injury to persons or damage to property.