

WHERE TECHNOLOGY  
MEETS TRADITION



ENERGY AND AUTOMATION

## A leading player in the market since 1922 |

LOVATO Electric was set up in Bergamo in 1922. The industrial adventure of the company has now continued for almost one hundred years: the commitment of the Cacciavillani family and the **firm foundation of its business** have enabled the brand to play a leading role in the evolution of the energy and automation market. A challenge always faced with courage, enthusiasm and continuous investments.

## Italian design |

At the Bergamo facility, a team of expert designers and researchers develop **innovative and reliable products** using the most modern software tools available on the market.

## The story of a family, the spirit of a company |

*"Making **reliable, innovative products** and offering services to meet customer expectations, continue to be our company's mission since four generations."*

**Massimiliano Cacciavillani**  
Managing Director



...innovative and dependable |





## Cutting-edge technologies |

An **innovative product** is the offshoot of a technologically advanced production cycle: to produce efficiently, we have always invested in **robotics and automation** in order to facilitate the management of large scale production according to the very highest quality standards.



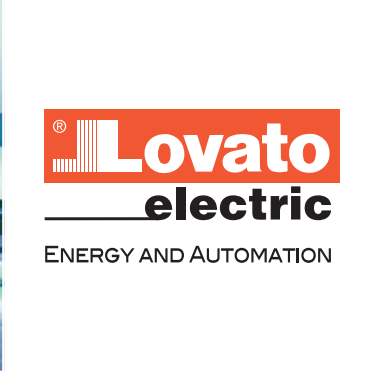
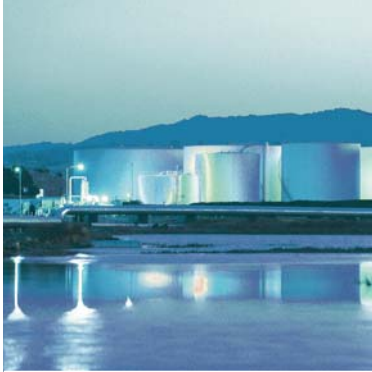
## Total, certified quality |

Quality is a key factor in all markets, in particular in our sector of business. We have therefore always dedicated maximum priority to this aspect and, in 1992, were amongst the first in Italy to select **ISO 9001** certification for our management system.



Today, quality is now a broad concept that embraces multiple issues. We have identified what we consider to be two main issues: environmental management in compliance with **ISO 14001** for protection and sustainability of the environment in which we live; safety, a primary factor in any workplace for which we have obtained **OHSAS 18001** certification. Strictly-controlled production methods guarantee compliance of our products with the main international quality standards. Our products are also certified internally. The test laboratory is authorised to issue **ACAIE/LOVAG certificates**, is accredited in accordance with EN ISO/IEC 17025 and authorised to carry out tests according to national and international standards.





MACHINE BUILDERS (OEM)  
PUMPING, IRRIGATION AND PIPING  
POWER FACTOR CORRECTION | LIFTING SYSTEMS  
PHOTOVOLTAIC APPLICATIONS | GEN-SET CONTROLLERS  
ELECTRIC POWER DISTRIBUTION | ENERGY MANAGEMENT

# THE RANGE

1

## MOTOR CONTROL AND PROTECTION



Motor protection circuit breakers



Contactors

2

## CONTROL AND SIGNALLING



Pushbuttons and selector switches



Signal towers and beacons

3

## CIRCUIT PROTECTION AND ISOLATION



Switch disconnectors



Fuse holders and fuses

4

## AUTOMATION AND CONTROL



Time relays



Protection relays

5

## ENERGY MANAGEMENT



Metering instruments and current transformers



Power factor controllers and thyristor modules



Motor protection relays



Electromechanical starters and enclosures



Soft starters



Variable speed drives



Limit, micro and foot switches



Rotary cam switches



Miniature and residual circuit breakers



Surge protection devices



Modular contactors



Earth leakage relays



Level controls



Micro PLCs



Switching power supplies



Automatic battery chargers



Automatic transfer switch controllers



Engine and generator controllers



Software and applications



Expansion modules and accessories

## International presence |

The presence of **LOVATO Electric** in the major world markets is the result of its ongoing strategy of internationalisation.

**LOVATO Electric Italy** distributes its products worldwide to over 100 countries through its foreign subsidiaries and importer network.

90

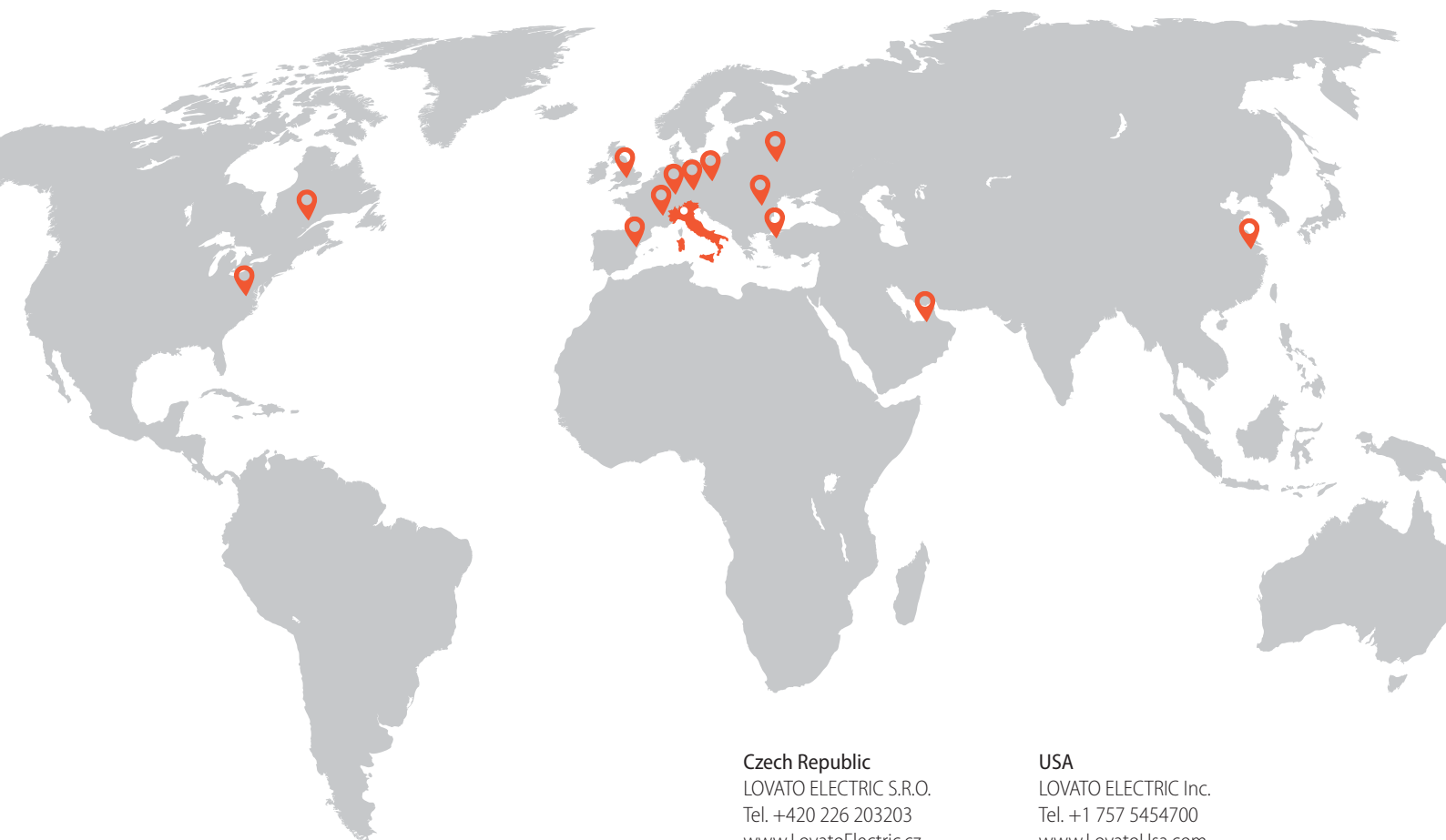
IMPORTERS

13

FOREIGN  
SUBSIDIARIES

100

COUNTRIES



### Italy - Global headquarters

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