Company Presentation 2022

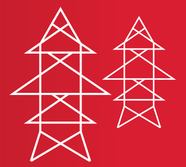
ROMAGNOLE | 60 ANOS

Who we are

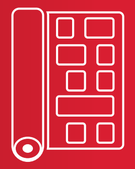
Areas of expertise

Romagnole provides a full set of solution for generation, transmission, distribution of energy and industrial electrical installations

Markets and solutions



Electrical utilities



Allotment and construction

Renewable energy

Industry and comercial facilities

Electrical distributors

Smart Grid

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The company

In numbers

60 years
of market

+3000
employees

10
manufacturing units

02
distribution centers

03
MV testing labs

6000
tons of steel per month

+2GW
in solar energy

More than **1 million kits** photovoltaic structures marketed

+30
exported countries

ISO 9001
System of Quality management

ISO 14001
System of environmental management

- Transformers unit
- Concrete poles unit Itaboraí, RJ

ISO 45001
Security System and Occupational Health

- Transformers unit
- Concrete poles unit Itaboraí, RJ

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Our presence

Factories and distribution centers

Romagnole units

MANDAGUARI, PR
Concrete Poles Unit
Metal clad switchgear Unit
Pole Line Hardware Unit I and II
Transformer Unit

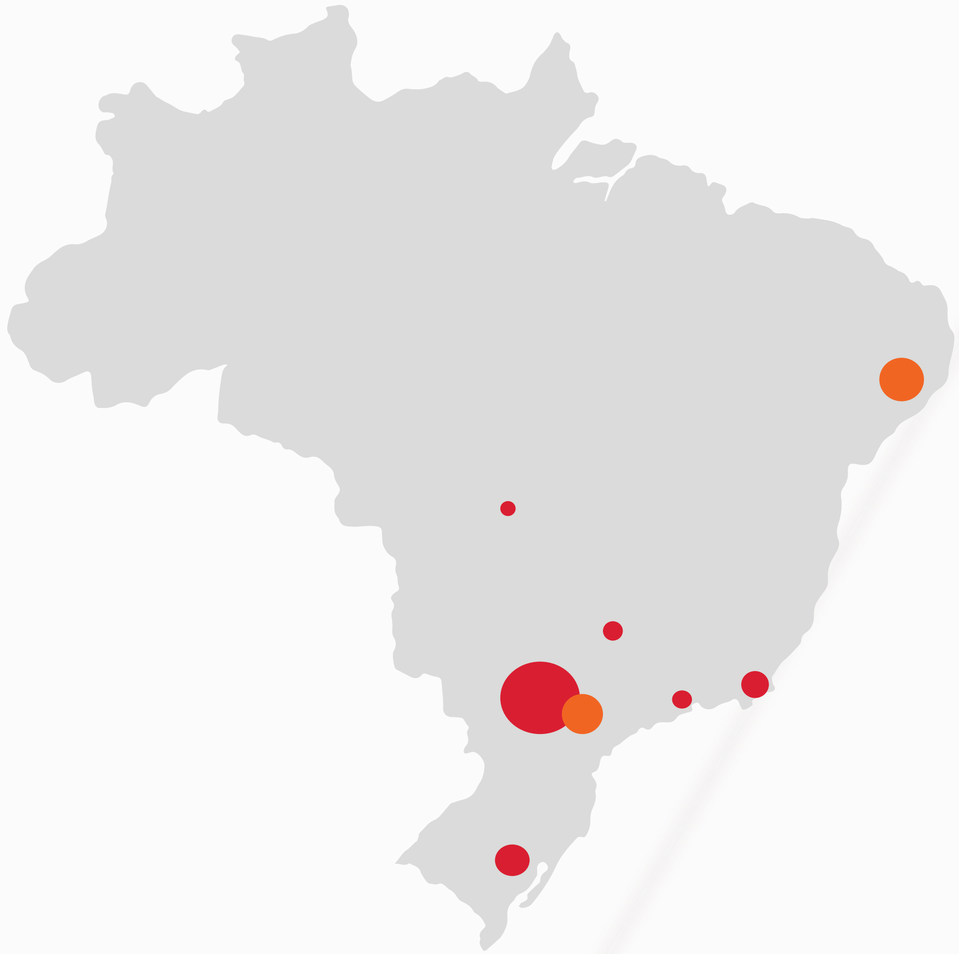
PORTÃO, RS
Concrete Poles Unit

PINDAMONHANGABA, SP
Concrete Poles Unit

ITÁPOLIS, SP
Concrete Poles Unit

ITABORAÍ, RJ
Concrete Poles Unit

CUIABÁ, MT
Concrete Poles Unit



Onix Distribuitor units

MANDAGUARI, PR
Distribution center

CABO DE SANTO AGOSTINHO, PE
Distribution center

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Our presence

Overseas

America

- Canadá
- USA
- Cuba
- Jamaica
- Haiti
- Dominican Republic
- Puerto Rico
- Belize
- Honduras
- Guatemala
- El Salvador
- Nicarágua
- Costa Rica
- Panamá
- Ecuador
- Peru
- Bolívia
- Chile
- Argentina
- Uruguay
- Paraguay
- Venezuela
- Brazil
- Trinidad e Tobago
- Guyana
- Suriname

Africa

- Moçambique
- Angola
- South Africa

Asia

- Saudi Arabia

Europe

- Italy

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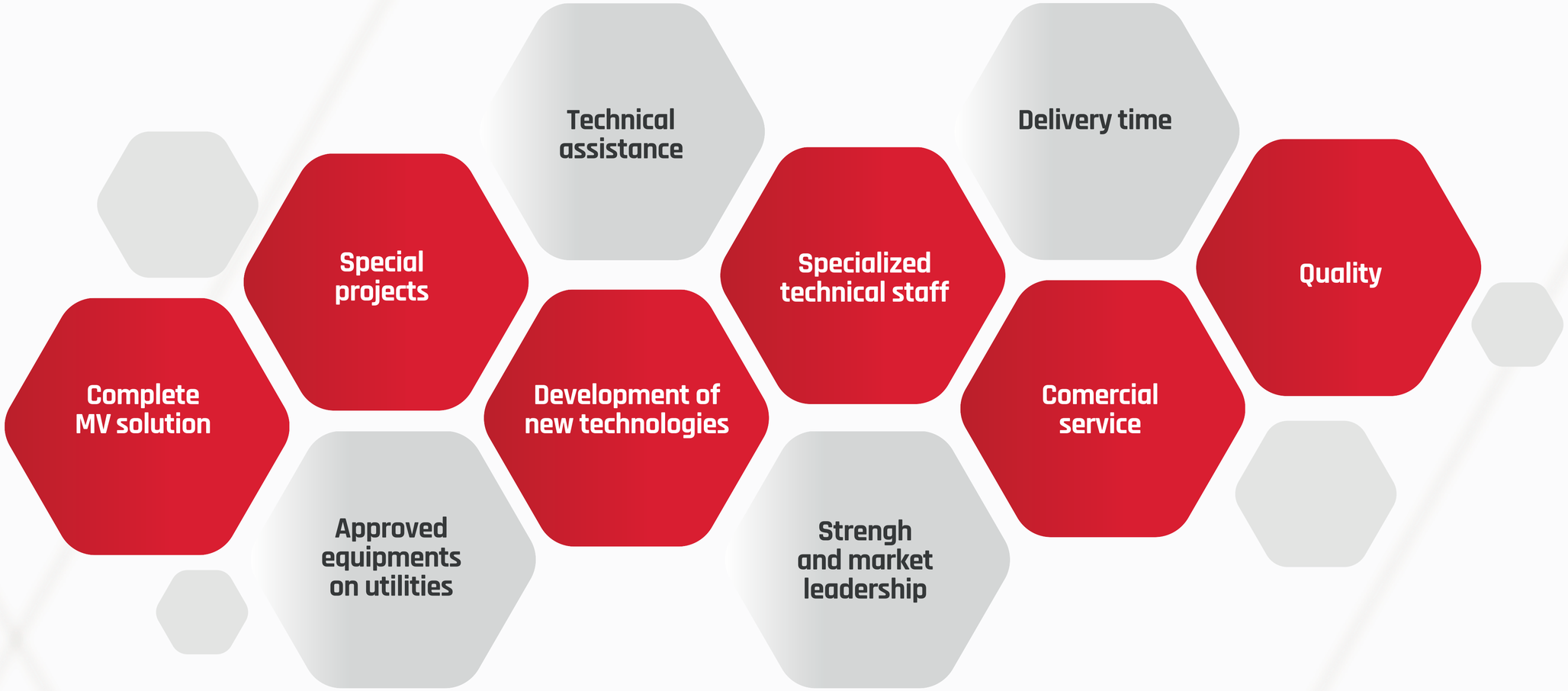
Our differentials



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What we offer

Transformers

Pole line hardware

Skids

Metal clad switchgear

Concrete poles

Onix Distributor

Solar structures

Smart Grid

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Transformers

Power and distribution transformers are designed, manufactured and tested within high quality standards, providing safety and efficiency to meet the most varied application needs.

DISTRIBUITION

- Single-phase: 5kVA to 100kVA
- Three-phase: 15kVA to 300kVA

FORCE

- Oil: 225kVA to 8000kVA
- Dry: 30kVA to 5000kVA
- Pad mounted: 45kVA to 3000kVA
- Underground: 150kVA to 2000kVA

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Concrete poles

First products developed by the company for the electrical segment, Romagnole concrete poles are produced under a strict quality standard. This lines consists of poles for electrical networks, lightning and energy distribution in the double T and circular models.

CONCRETE POLES

- Double T
- Circular
- Self-grounded

PASSAGE BOXES

- Concrete with cover
- Grounding box

CROSSHEAD

- Light concrete
- Rectangular 250 dAN

ANCHORING PLATES

- Conical concrete
- Rectangular concrete poles

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Pole line hardware

Romagnole offers the market the largest and most varied line of pole line hardware in the market. They are homologated in power utilities and produced according to national and international standards.

STAMPED

- Washers
- Supports
- Grounding rots

FORGED

- French screw
- Eye nut
- Anchor rod

CAST

- Sneaker shackle
- Screw eye
- Eye hook

TUBULAR

- Lamp arm
- Metallic pole
- Metal crosshead

Solar Structures

With 100% national technology and manufacturing process, Romagnole solar structures are applied in power plants and in generation projects distributed throughout Brazil. Easy to install and assemble, they meet the most demanding standards and have a 25-year warranty against corrosion

ROOFS AND SLABS

- Ceramic tile
- Corrugated tile
- Shingle tile
- Zipped tile
- Support for slabs

FIXED STRUTURES

- Single pole
- Dual pole

SOLAR GARAGE

- Lattice garage
- Middlepole cartport

SOLAR TRACKER

- Horizontal single axis tracker

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Smart Grid

With the objective of meeting and managing every demand, energy efficiency and providing reliability to energy distribution and transmission systems, Romagnole traces to the market equipmant and solutions related to SmartGrids networks.

RECLOSERS

- Solid state

VOLTAGE REGULATORS

- Single-phase

FUSE LINK BREAK MONITOR - MRE

- Communication LoRa®

LBS

- Solid state
- SF6 gas

AirGrid SENSORS

- Current and Voltage Sensor
- Only current

CONTROLS

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Metal clad switchgear

The metallic substations of Romagnole are development for input of electric energy and its modules can be divided in measurement, sectioning, protection and transformation. The equipments leaves the industry fully assembled and ready to be energized, it is compact and stands out for its practically in installation, safety and ease of maintenance.

MEDIUM VOLTAGE SWITCHGEAR

- Input
- MV or LV measurement
- Protection
- Sectioning
- Transformation

LOW VOLTAGE PANELS

- General low voltage panel

ON BOARD CIRCUIT BREAKERS

- Vacuum circuit breakers MV
- SF6 circuit breakers MV

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Skid RSS POWER

Compact platform built in high-strenght galvanized steel for outdoor installation, it has all the integrated equipment, including power transformer, containment tank (oil), medium voltage cubicle, switchgear and inverters, for a quick connection to your solar plant.

CENTRALIZED GENERATION

- Solutions without integrated inverters
- Solutions with integrated inverters

DISTRIBUTED GENERATION

- Solutions without integrated inverters
- Solutions withintegrated inverters

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Onix Distributor

With a wide range of products for energy distribution, public lighting, commercial and industrial electrical installations, offering the complete package for the most diverse electrical works, Onix is one of the largest companies in the country in this segment and works with the best and most respected brands in the market.

NETWORK CABLES

- Aluminum cables
- Copper cables
- Electric Strings

TRANSMISSION

- Glass insulators
- Special strings

INDUSTRIAL AND SOLAR

- VT's and CT's
- Medium voltage circuit breakers
- Photovoltaic cables and connectors
- Ducts

OVERHEAD NETWORKS

- Insulators
- Surge arresters
- Network spacers

UNDEGROUND NETWORKS

- Underground terminals
- Multiple isolated buses
- Underground cables

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Our customers

Utilities market

Private Sector

Export maket

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Trust and recognition

Certifications

Certificação de conformidade TÜV ISO 9001

Certificação de conformidade TÜV ISO 14001 e 45001

- UNIDADE DE TRANSFORMADORES
- UNIDADE DE ARTEFATOS DE CONCRETO ITABORAÍ, RJ

Certificado de energia renovável 2021

Certificado de reconhecimento AURUM RADIUM

Certificado de reconhecimento pela parceria de 15 anos com a Romagnole

Certificado Internacional contra a pirataria de software

Awards in the last 5 years

2017

Prêmio AES Tietê
RESPONSABILIDADE SOCIAL

Prêmio Energisa 2017
MELHOR FORNECEDOR DE MATERIAIS E EQUIPAMENTOS

Revista Eletricidade Moderna
PRODUTO DO ANO (2017)

2018

Prêmio Fornecedores CEMIG 2018
QUALIDADE ASSEGURADA

Prêmio CPFL Mais Valor 2018
FORNECIMENTO DE MATERIAIS E SERVIÇOS

Revista Eletricidade Moderna
PRODUTO DO ANO (2018)

2019

Prêmio Fornecedor Neoenergia 2019
QUALIDADE E PERFORMANCE

Prêmio CPFL Mais Valor 2019
MATERIAIS DE REDES DE DISTRIBUIÇÃO

Prêmio EDP
MATERIAIS DE REDE

2020

Revista Eletricidade Moderna
PRODUTO DO ANO (2020)

Prêmio CPFL Mais Valor 2020
MATERIAIS DE REDES DE DISTRIBUIÇÃO

2021

Fornecedor Copel 2021
TRANSFORMADORES DE DISTRIBUIÇÃO

Líderes de energia - Grupo Mídia
QUALIDADE E SEGURANÇA

Indústria parceira da educação-SESI
EDUCAÇÃO DE QUALIDADE

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Human Resources

Guidelines

Code of ethics

By means of standards of conduct and clear objectives, employees must follow the exercise of their activities.

Safety

Promotion of actions aimed to the health and well-being of people, plans for the prevention of accidents and diseases of the work (SESMT).

Volunteering

Projects such as the non-profit GROUP, and THE GENERATION OF INCOME, add on the economic and social development of the local community.

Culture and education

The educational development of the local community and with the public, which are intended for the education and culture PROGRAM of WALKING, THE PATH OF a PROFESSION, business, employment, SCHOOL and special EVENTS

Social and environmental responsability

The constant search for sustainable actions in our communities and in the society in which they live.

The environment

Campaigns focused on the environment, rational consumption, in reducing the use of paper, electricity, and water, in conjunction with the program of selective collection of waste.

The health and social

The development of projects and campaigns focused on the health of the employee, such as PINK-OCTOBER, BLUE-NOVEMBER, the PROGRAM'S MOMMY TO ARRIVE.

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