

COMPLETE AND INTEGRATED SOLUTIONS

*TO TRANSFORM THE
ELECTRICITY SECTOR.*



Our Brands



Power



Dry



Pad-Mounted



Hermetically Sealed



Distribution

With 50 years of experience, **Itaipu Transformadores** is a national leader in manufacturing power transformers. Our expertise includes **single-phase, three-phase, dry-type, eco-friendly, special, underground, pad-mounted, and power transformers** with capacities of up to **40 mVA/145 kV**.

We lead innovation in sustainable energy infrastructure, serving both Brazilian and international markets.

Find out more at: www.itaiputransformadores.com.br



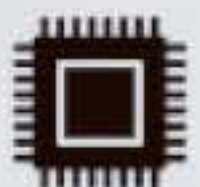
Founded in 1968, **PEXTRON®** is a national leader in the development of protection relays and the leading supplier of these devices for **primary substations and distributed generation**. The company stands out for its application of digital and microprocessor-based numerical technology, consistently meeting the highest quality standards and earning multiple certifications and awards.

Our Protection Solutions Include:

- * Substations, feeders, and reclosers
- * Capacitor banks, high-voltage, and medium-voltage lines
- * Primary substations, motors, generators, and transformers
- * Synchronization systems, circuit breakers, and other applications

PEXTRON® delivers innovative and reliable solutions for protecting both **distributed and centralized generation systems**, reinforcing its leadership in safety and efficiency within the electrical sector.

Find out more at: www.pextron.com



TECHNOLOGY

Advanced microprocessor-based digital technology and high-performance electronic components.



GRAPHICAL INTERFACE

Free applications for parameterization, monitoring, and data transfer in relay systems.



TECHNICAL SUPPORT

Access to manuals, technical specifications, applications, and wiring diagrams for download.



TRAINING

In-depth technical courses and lectures on electrical system protection and the application of PEXTRON® products.





Founded in November 2000, **METROWATT** specializes in analyzing and testing electricity meters and is accredited by **INMETRO**.

Our team brings extensive experience in the energy sector, with expertise in engineering, telecommunications, marketing, and market development.

We are proud of our **CGCRE Accreditation**, which complies with **ABNT NBR ISO/IEC 17025** standards for testing, calibration, and initial verification of electricity meters and Public Lighting Systems (SIP).

Find out more at: www.metrowatt.com.br



AMPERA is a leader in electrical distribution network protection, specializing in **Automatic Reclosers and Maintenance Services**. Its innovative approach to customized solutions effectively addresses sector-specific challenges, ensuring reliability and efficiency. Its key products include **27 kV and 37 kV Three-Phase Automatic Reclosers and Outdoor Potential Transformers**. These advanced technologies enhance network protection and measurement.

Find out more at: www.ampera.com.br



Up Energy is a technology provider specializing in comprehensive solutions for electrical energy measurement, including smart meters, power analyzers (Energy Balance), and connected electric vehicle chargers. Our team brings extensive experience in the energy sector, with expertise in engineering, telecommunications, marketing, and market development. In 2022, Up Energy partnered with **XJ Metering**, a leading Chinese smart meter manufacturer, to expand its portfolio with cutting-edge technology solutions and increase its market presence.

Find out more at: www.upenergybrazil.com



Founded in 1971, this Colombian company has a strong presence throughout Latin America, specializing in **Public Lighting and Electrical Network Protection Devices**. In partnership with **Itaipu Transformadores**, it has formed a commercial alliance to develop the Brazilian and Colombian markets, offering innovative solutions for energy distribution and network protection using advanced technology.

Find out more at: www.celsaitaipu.com



gruposabe.com.br

 **sabegroup**

©2025 – GRUPO SABE – All rights reserved

GRUPO
sabe

* About Us

Grupo SABE was established to integrate its companies under a unified advisory board, enhancing synergy across brands, strategies, management, and governance.

Our Mission

Our mission is to unite and strengthen the group's companies by fostering collaboration across brands, strategies, and management. We are committed to providing innovative and sustainable solutions for the electrical energy sector and related industries, driving growth and excellence in all areas of our business.

* Our goals

Our mission is defined by clear objectives and the innovation that propels Grupo SABE and its brands forward.

* Integration and Synergy

Effective Collaboration: We promote synergy among our brands to enhance performance and drive innovation across all sectors of the group.

Unified Culture: We cultivate a shared vision and organizational culture across all companies, leveraging Itaipu Transformadores' five decades of expertise.

* Standardized Governance

Consistent Governance: We apply standardized practices to maintain the high standards of quality and management that characterize Itaipu Transformadores across all group companies.

* Expansion and Diversification

Strategic Growth: Grupo SABE stands out for its ability to integrate and expand business operations while upholding the excellence and innovation that define its brands. With a strong foundation and a clear strategy, we are poised for a promising and sustainable future.

Future Vision

Grupo SABE is uniquely positioned to integrate and expand its business operations while maintaining the excellence and innovation that define its brands. With a solid structure and a clear strategy, we are prepared for sustainable growth and future opportunities.

* Grupo SABE Brands



* Internacional Partners



gruposabe.com.br  [sabegroup](#)

©2025 – GRUPO SABE – All rights reserved

