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# Certificate

APCER has issued an IQNET recognized certificate that the organization:

# EFACEC Power Solutions, SGPS, S.A. EFACEC Engenharia e Sistemas, S.A. EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A. EFACEC Electric Mobility, S.A.

EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A. - Sucursal em España

Parque Empresarial da Arroteia Poente 4466-952 SÃO MAMEDE DE INFESTA - PORTUGAL

has implemented and maintains an

#### **Environmental Management System**

for the following field of activities and sites specified in the annex

which fulfils the requirements of the following:

## ISO 14001:2015

Issued on: **2024-07-17** Expires on: **2027-08-02** 

## Registration Number: PT-2004/AMB.176

Alex Stoichitoiu President of IQNET

José Leitão APCER CEO

This attestation is directly linked to the IQNET Member's original certificate and shall not be used as a stand-alone document.

IQNET Members\*:

AENOR Spain AFNOR Certification France APCER Portugal CCC Cyprus CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany EAGLE Certification Group USA FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia ICS Bosnia and Herzegovina INTECO Costa Rica IRAM Argentina JQA Japan KFQ Korea LSQA Uruguay MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland NYCE México PCBC Poland Quality Austria Austria SII Israel SIQ Slovenia SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TSE Türkiye YUQS Serbia



## Annex 1 to IQNET Certificate Number

## PT-2004/AMB.176

# EFACEC Power Solutions, SGPS, S.A. | EFACEC Engenharia e Sistemas, S.A. | EFACEC Energia - Máguinas e Eguipamentos Eléctricos, S.A. | EFACEC Electric Mobility, S.A. | EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A. - Sucursal em España

List of additional locations:

**EFACEC Power Solutions, SGPS, S.A.** 

Management of shareholdings in the companies Efacec Engenharia e Sistemas, S.A.; Efacec Electric Mobility, S.A.; Efacec Energia -Máquinas e Equipamentos Eléctricos, S.A. and Efacec Energia - Máquinas e Equipamentos Eléctricos, S.A. - Branch in Spain;

#### EFACEC Engenharia e Sistemas, S.A.

Quinta da Fonte Office Park - Edifício Q61 D. Amélia Rua Victor Câmara, 2 - 2º piso 2770-229 PAÇO DE ARCOS | OEIRAS - PORTUGAL

Rua Eng.º Frederico Ulrich Guardeiras 4470-907 MOREIRA DA MAIA - PORTUGAL

#### **Business Unit- Environment**

Marketing, design, development, management and realization of projects, production, installation, testing, commissioning, maintenance and technical assistance of: - heating, ventilation, industrial and comfort air conditioning (HVAC); - textile air conditioning; - filtering and dedusting of gases; - mechanical and pneumatic transport; - capture, treatment and elevation of water and effluents; management of the operation and operation of water treatment facilities, waste water and associated lifting systems; - waste treatment and recovery; - thermal power generation plants.

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**Alex Stoichitoiu** President of IQNET

José Leitão APCER CEO

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## Annex 2 to IQNET Certificate Number

## PT-2004/AMB.176

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List of additional locations:

EFACEC Engenharia e Sistemas, S.A. (Continuation)

#### **Business Unit - ENE**

Management and implementation of turnkey projects, basic and detail engineering, supply, assembly, testing, operation and maintenance, after-sales assistance of electrical and electromechanical systems in the areas of: - hydroelectric, thermoelectric and wind power plants; - substations up to 400 kV; - automation facilities; - switching and transformation stations; - industrial facilities; - specific installations in buildings; - energy, traction and signaling installations for transport and telecommunications; - distribution and transport airlines; - electric power plants whose primary energy source is renewable.

#### **Business Unit - Transport**

Marketing, design, development, management and realization of projects, production, installation, testing, commissioning, maintenance and technical assistance of: signaling systems for transport; integrated solutions for telecommunications and transport; telematics and exploration support solutions for transport; electrical and electromechanical systems for energy, traction and signaling installations for transport and telecommunications.

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José Leitão

APCER CEO

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## Annex 3 to IQNET Certificate Number

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List of additional locations:

#### EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A.

Quinta da Fonte Office Park, Edifício Q61 D. Amélia Rua Victor Câmara, 2, 2º piso 2770-229 PAÇO DE ARCOS | OEIRAS - PORTUGAL Rua Eng.º Frederico Ulrich Guardeiras 470-907 MOREIRA DA MAIA - PORTUGAL Parque Empresarial Arroteia Poente 4466-952 S. MAMEDE DE INFESTA -PORTUGAL

#### **Business Unit - Switchgear**

Development, design, marketing, manufacture, after-sales, maintenance and repair of circuit breakers up to 72.5kV, disconnectors up to 550kV and switches and electrical panels up to 36kV.

#### **Automation Business Unit**

Marketing, design, development, management and implementation of projects, production, installation, testing, commissioning, maintenance and technical assistance for automation and measurement of energy and telecontrol systems; electronic converters for special applications, renewable energy and electric traction; electronic energy conversion and storage systems, power systems, equipment for the space sector; production of electronic charts and electronic equipment.

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#### List of additional locations:

EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A. (Continuation)

#### **Business Unit - Servicing**

Design and development of alternators and command, control and protection systems; improvement and repair of electric motors, alternators, transformers and circuit breakers; provision of maintenance and repair services for power and special transformers up to 525 kV (B.I.L 1675kV); provision of facilities maintenance and revamping services.

#### **Business Unit - Distribution Transformers**

Development, design, marketing, design, manufacture, final tests, assembly, commissioning and provision of maintenance and repair services for distribution transformers, after-sales assistance and support activities such as supplies, transport and logistics of distribution and special transformers up to 25MVA and 72.5kV, with off-voltage or on-load regulation.

#### **Business Unit - Power Transformers**

Development, design, marketing, design, manufacturing, final tests, assembly, commissioning and after-sales assistance and support activities such as supplies, transport and logistics of power and special transformers up to 525 kV (B.I.L 1675kV) and mobile substations up to 245 kV.

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List of additional locations:

EFACEC Electric Mobility, S.A. | Business Unit- Electric Mobility

Rua Eng.º Frederico Ulrich Guardeiras 4470-907 MOREIRA DA MAIA - PORTUGAL

Commercialization, design, development, management and realization of projects, production, installation, tests, commissioning, maintenance and technical assistance for electric mobility: infrastructure and vehicles.

#### EFACEC Energia - Máquinas e Equipamentos Eléctricos, S.A. – Spain Branch

#### **Business Unit – Servicing**

Póligono Industrial Navegando Avda. de las Américas, 4 - Nave 2 28823 MADRID - SPAIN

Improvement and repair of electric motors, alternators, transformers and circuit breakers; provision of maintenance and repair services for power and special transformers up to 525 kV (B.I.L 1675kV); provision of facilities maintenance and revamping services.

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