

# CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

### MacLean Power Systems - York

Client Number: 2002-0180 7801 Park Place Road York, SC 29745-0949

Has been assessed and certified as meeting the requirements of:

#### ISO 45001

This certificate of registration remains valid subject to satisfactory surveillance audits for the following activities:

Design, Manufacture and Distribution of Transmission and Distribution Products.

Standard ISO 45001

<u>Date Issued</u> 1/26/2022

<u>Certificate Number</u>

QSR-OHS-009

*Certification Date* 1/25/2022

**Certified Since** 

1/25/2022

*Valid Until* 1/24/2025









# CERTIFICATE OF REGISTRATION

This is to certify that the management system of:

### **MacLean Power Systems**

Client Number: 2011-025 3098 Pelham Parkway Pelham, AL 35124

Has been assessed and certified as meeting the requirements of:

ISO 9001:2015

This certificate of registration remains valid subject to satisfactory surveillance audits for the following activities:

MacLean Power Systems designs and manufactures distribution and transmission hardware, stringing equipment, and fiberglass insulators for the utility, communications and OEM markets. The Quality Management System described in this manual meets the requirements of the ISO 9001:2015 International Standard. The scope of the quality management system includes the quality related activities at the following locations:

- Design and manufacture of distribution and transmission hardware, stringing equipment and related products at 3098 Pelham Parkway, Pelham, AL 35124.
- Design and manufacture of distribution and transmission hardware, fiberglass insulators and related products at 1909 Highway 87, Alabaster, AL 35007.

<u>Standard</u> ISO 9001:2015 Certificate Number
OSR-969

*Certified Since* 5/22/2012

**Date Issued** 5/22/2021

<u>Certification Date</u> 5/22/2021

*Valid Until* 5/21/2024









## Certificate of Registration

Perry Johnson Registrars, Inc., has audited the Quality Management System of:

## MacLean Power Systems 1465 Industrial Drive, Trenton, TN 38382 United States

(Hereinafter called the Organization) and hereby declares that Organization is in conformance with:

ISO 9001:2015

This Registration is in respect to the following scope:

Design and Manufacture of Transmission, Distribution, Substation Products, Earth Anchor Systems, Installation Equipment, Anchor Systems for both the Utility and Civil Construction Markets, and Steel Fabrication Products for the Utility and Communication Markets

This Registration is granted subject to the system rules governing the Registration referred to above, and the Organization hereby covenants with the Assessment body duty to observe and comply with the said rules.







1 Terry Boboige, President

Perry Johnson Registrars, Inc. (PJR) 755 West Big Beaver Road, Suite 1340 Troy, Michigan 48084 (248) 358-3388

The use of the UKAS accreditation symbol is in respect to the activities covered by the Accreditation Certificate Number 0105.

The validity of this certificate is dependent upon ongoing surveillance.

Effective Date:

Expiration Date:

Certificate No.:

October 19, 2021

October 18, 2024

C2021-04483

## IsoTec Alliance, LLC



### CERTIFICATE OF REGISTRATION

#### MacLean Senior Industries

610 Pond Drive Wood Dale, IL 60191 USA

Has implemented and maintains a Quality Management System that meets the requirements of ISO 9001: 2015

The scope of registration includes:

Designer, manufacturer and supplier of standard and custom electro mechanical components to the telecommunications and other industries with emphasis on switches, jacks, connectors, magnetic products, (transformers, chokes, coils), plugs, cable assemblies; and outside plant hardware products to the telephone, CATV and utility industries.

Through an accredited audit process, it was verified that the management system fulfills the requirements of the following standard:

ISO 9001: 2015

AF/EA Code 19.1
Original Certification Date 2012 - 06 - 25
Certificate registration no. 2021 - 595
Date of Certification 2021 - 08 - 20
Valid Until 2024 - 08 - 19

Thomas Richardson President

Son Kichnohm





IsoTec Alliance, LLC 2643 Ellington Street, Concord, NC 28027



## **CERTIFICATE**

BNQ is a member of the National Standards System (NSS).

Certificate No.: 23543-1-10

Initial certification date: April 12, 1996

Issuance date: June 13, 2018 Expiry date: June 20, 2021

The Bureau de normalisation du Québec (BNQ) certifies that the quality management system implemented by:

### **MACLEAN POWER SYSTEMS**

covering the following activities:

Development, manufacturing, and distribution of products related to the construction and maintenance of power and communication utilities. Development and sales of grounding assembly cells

carried out at this address:

225, boul. Ford, Châteauguay (Québec) J6J 4Z2

has been assessed and found to comply with the requirements of:

ISO 9001:2015

This certificate is issued in accordance with BNQ procedures. Its validity may be verified at the address <a href="www.bnq.qc.ca/fr/clients-certifies.html">www.bnq.qc.ca/fr/clients-certifies.html</a>

Isabelle Landry, Director of Operations Bureau de normalisation du Québec Jocelyn Brousseau, Program Leader Bureau de normalisation du Québec

Al Blanneau

The BNQ program related to this management system certification is accredited by the Standards Council of Canada. This certificate remains the property of the BNQ and could be withdrawn from the company in accordance with BNQ procedures.









THE INTERNATIONAL CERTIFICATION NETWORK

## CERTIFICATE

**FCAV** as an IQNet partner hereby states that the organization:

MACLEAN POWER SYSTEMS DO BRASIL LTDA. Rua Doutor Antonio Carlos Salvato, 141 - Mogi Mirim - SP - Brasil

for the following scope:

Development, manufacturing and trading of pre-formed, for overhead lines.

has implemented and maintains a

### Quality Management System

which fulfills the requirements of the following standard:

ISO 9001: 2015

Issued on: 2018-03-02

for the validity date, please refer to the original certificate\* issued by FCAV

Registration Number: BR-SQ-19420

Michael Drechsel

President of IQNet

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José Joaquim do Amaral Ferreira

Certification Director - FCAV

SQ-M03085

Fundação Vanzolini

IQNet Partners\*\*:

IQNet Partners\*\*:

AENOR Spain AFNOR Certification France AIB-Vinçotte International Belgium APCER Portugal CCC Cyprus

CISQ Italy CQC China CQM China CQS Czech Republic Cro Cert Croatia DQS Holding GmbH Germany

FCAV Brazil FONDONORMA Venezuela ICONTEC Colombia IMNC Mexico Inspecta Certification Finland INTECO Costa Rica

IRAM Argentina JQA Japan KFQ Korea MIRTEC Greece MSZT Hungary Nemko AS Norway NSAI Ireland PCBC Poland

Quality Austria Austria RR Russia SIGE México SII Israel SIQ Slovenia SIRIM QAS International Malaysia SQS Switzerland SRAC Romania TEST St Petersburg Russia TSE Turkey YUQS Serbia IQNet is represented in the USA by: AFNOR Certification, CISQ, DQS Holding GmbH and NSAI Inc.

<sup>\*</sup> This attestation is directly linked to the IQNet Partner's original certificate and shall not be used as a stand-alone document

<sup>\*\*</sup> The list of IQNet partners is valid at the time of issue of this certificate. Updated information is available under www.iqnet-certification.com



### QUALITY MANAGEMENT SYSTEM CERTIFICATE

FUNDAÇÃO CARLOS ALBERTO VANZOLINI

hereby certifies that the organization

MACLEAN POWER SYSTEMS DO BRASIL LTDA.

Rua Doutor Antonio Carlos Salvato, 141 - Mogi Mirim - SP - Brasil

for the following scope:

Development, manufacturing and trading of pre-formed, for overhead lines.

has implemented and maintains a

### Quality Management System

An audit perfor<mark>med by Fun</mark>dação Vanzolini has verified that this Management System fulfills the requirements of the following standard:

**NBR ISO 9001: 2015** 

Quality Management Systems - Requirements

This certificate is valid until: March 05<sup>th</sup> 2021 Certification Registration # : SQ-19420

São Paulo, March 02<sup>nd</sup> 2018



FUNDAÇÃO CARLOS ALBERTO VANZOLINI

Rua Camburiú, 255 Alto da Lapa - São Paulo - SP - Brasil







### MACLEAN-DULHUNTY POWER (THAILAND) LTD.

105/1-2 MOO 1, SRISA CHORAKHE YAI, BANG SAO THONG DISTRICT, SAMUTPRAKARN 10570 THAILAND

Bureau Veritas Certification Holding SAS - UK Branch certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standards detailed below

Standards

#### ISO 9001:2015

Scope of certification

## DESIGN AND MANUFACTURING OF HARDWARE & FITTINGS FOR TRANSMISSION LINES AND HELIXON FOR CONDUCTORS

Original cycle start date:

12 October 2007

Expiry date of previous cycle:

NA

Recertification Audit date:

NA

Recertification cycle start date:

8 October 2019

Subject to the continued satisfactory operation of the organisation's Management System,

this certificate expires on:

8 October 2022

Certificate no.

TH014610

Version 01, Revision date: 08/10/2019



Certification body address: 5<sup>th</sup> Floor, 66 Prescot Street, London, E1 8HG, United Kingdom Local office: Bureau Veritas Certification (Thailand) Ltd. 16th Floor, Bangkok Tower, 2170 New Petchburi Road, Bangkapi, Huaykwang, Bangkok 10310, Thailand

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.

To check this certificate validity please call: +662 670 4800





This is to certify that the Quality Management System of

### Maclean-Dulhunty Power Yangzhou Co., Ltd.

Unified Social Credit Code: 91321000064521542U

Operation Address: No.3, Jiangjia Road, Zhanggang Industrial Park, Jiangdu District, Yangzhou City, Jiangsu Province, China(Production Address); No.11, Jiangjia Road, Zhanggang Industrial Park, Jiangdu District, Yangzhou City, Jiangsu Province, China(Office Address)

Registered Address: No.11, Jiangjia Road, Zhanggang Industrial Park, Jiangdu District, Yangzhou City, Jiangsu Province, China

#### applicable to

Design, production and sales of vibration proof hammer and power transmission and transformation line fittings(products involving license requirements, within the scope of the license)

has been assessed and registered by NQA against the provisions of

#### ISO 9001:2015

This registration is subject to the company maintaining a quality management system, to the above standard, which will be monitored by NQA.

Certified Clients shall accept regular surveillance assessments, the validity of certificates shall be maintained for the positive result of audit.

The information of this certificate can be checked on CNCA's website (www.cnca.gov.cn) SNQA's website: www.snqa.com.cn

Mandley

Managing Director



IAF

Certificate Number

Date:
Previous Certificate Expiry:
Reissue Date:
Valid Until:
EAC Code:

44101

24 November 2017 14 September 2018 26 September 2018 14 September 2021

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