SUPPLIER'S DECLARATION OF CONFORMITY

In accordance with ISO/IEC 17050-1

CE

Issued by

ORBIT MERRET, spol. s r.o.
Klánova 81/141, 142 00 Prague 4, Czech Republic, ID No. 00551309

Subject of declaration

OMC 8000
PLC with expansion modules
OMC 800x, OMC 801x, OMC 802x, OMC 803x, OMC 804x
OMC 810x, OMC 811x, OMC 812x, OMC 813x, OMC 814x, OMC 818x

The above presented subject of this declaration is fully in accordance with the following documents

ISO 9001:2016	Quality management system
ISO 14001:2016	Environmental management system
EN 61010-1	Electrical safety
EN 61326-1	Electrical measurement, EMC standards „Industrial use"
EN IEC 63000:2018	RoHS
EN IEC 980: 1993, chap. 6	Seismic qualification
EN 60068-2-6, ed.2	Mechanical resistance
IEC 62138, IEC 61226	Instrument's SW validation for Nuclear Power Plants - instrumentation and safety management. Software criteria for systems using computers performing functions of B and/or C category

As evidence protocols of the following authorised and accredited organisations are used

ISO 9001	EZÚ Praha, Certificate No. 820052 of 01.07.2022 (valid till 30.06.2025)
ISO 14001	EZÚ Praha, Certificate No. 820053 of 10.07.2022 (valid till 09.07.2025)
EMC	MO ČR, Zkušebna tech. prostředků, protocol No. 164/11-143/2012 of 24.08.2012
	MO ČR, Zkušebna tech. prostředků, protocol No. 164/11-145/2012 of 24.08.2012
Seismic qualification	VTÚ Vyškov, protocol No. 194200-212/2015 of 19.11.2015
Mechanical resistance	
Validation SW	ČVÚT Praha, Department of Nuclear Reactors, February/2016
	Fault signalling OMC 8000-01-PS with module OMC 8001-12DI.12DOC-PS

The product is furnished with CE label issued in 2012.

Conformity audited by: Samuel Sabó, quality manager

Place and date of issue: Prague, 10th July 2022

Declaration issued by: Miroslav Hackl, CEO

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