



Italia

# COMPLIANCE

with IEC EN 61508-1

Certificate No.: C-IS-722263874

CERTIFICATE OWNER: Turboden S.p.A.  
Via Cernaia, 10,  
25124 Brescia (BS) - ITALY

WE HEREWITH CONFIRM THAT  
THE FUNCTIONAL SAFETY MANAGEMENT SYSTEM OF  
TURBODEN S.p.A.

HAS BEEN ASSESSED BY TÜV ITALIA AND  
MEETS THE REQUIREMENTS OF IEC EN 61508-1

Examination result: The certified scope as “*Design, manufacturing, installation and after sales service of Organic Rankine Cycle turbogenerators (ORC)*”

Examination parameters: Functional safety management and safety life-cycle requirements

Official Report No.: R-IS-722263874

Expiry Date September, 23<sup>rd</sup> 2024

IT IS TO BE INTENDED THAT THE ABOVE OFFICIAL REPORT IN ITS LATEST REVISION IS AN  
INTEGRAL PART OF THIS DOCUMENT  
THE PRESENT DOCUMENT SUBSTITUTES AND REPEALS THE DOCUMENT C-IS-722164317

Reference Standard IEC EN 61508:2010 Part 1

Sesto San Giovanni, September, 24<sup>th</sup> 2021

TÜV ITALIA Srl



TÜV ITALIA Srl  
Industry Service Division  
Technical Manager

*Paolo Marcone*  
Paolo Marcone