COMPLIANCE with IEC EN 61508 / IEC EN 61513

Certificate No.: TUV IT 25 SIL 0574

CERTIFICATE OWNER: Ansaldo Nucleare S.p.A.



Via N. Lorenzi, 8 **16152 – Genova - ITALY**

WE HEREWITH CONFIRM THAT

THE FUNCTIONAL SAFETY CAPABILITY OF

ANSALDO NUCLEARE S. P. A.

HAS BEEN ASSESSED BY TÜV ITALIA AND MEETS THE REQUIREMENTS **OF STANDARDS IEC EN 61508-1:2010 AND IEC EN 61513:2013**

Examination result:

Examination parameters:

The certified scope as "Project management, design, construction, installation and commissioning of nuclear power plants and systems; technologies for maintenance and decommissioning of nuclear power plants."

Functional safety management and safety lifecycle requirements

刪 言語語言

FICATE

R TUV IT 25 SIL 0536 Official Report No.:

Expiry Date

April, 22nd 2028

THE PRESENT DOCUMENT SUBSITUTES AND REPEALS THE DOCUMENT **TUV IT 22 SIL 0009**

Reference Standard

IEC EN 61508:2010 IEC EN 61513:2013

Milan, April, 23rd 2025

TÜV ITALIA Srl

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S Italia Sri Industrio

TÜV ITALIA Srl Industrie Service Division Managing Director

Alberto Carelli

CER

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