

The manufacturer may use the mark:



Revision 1.0 November 8, 2021
Surveillance Audit Due
December 1, 2022



Certificate / Certificat Zertifikat / 合格証

BHS 2107013 C001

exida hereby confirms that the:

Project Implementation Procedures for IEC 61511 Engineering Process Compliance

O.

Baker Hughes Solutions (Singapore) Pte Ltd

have been evaluated and assessed per the relevant requirements of:

IEC 61511 Part 1

and meets the requirements of that Standard

Scope:

Baker Hughes Singapore's scope covers the Design and Engineering of Safety Instrumented Systems involving Control Solutions Product Line and Bently Nevada. Other phases of the Safety Lifecycle were not assessed.



Evaluating Assessor

Certifying Assessor

Certificate / Certificat / Zertifikat / 合格証 BHS 2107013 C001

IEC 61511 Engineering Process Compliance

IEC 61511 Compliance:

The Safety Instrumented System Design & Engineering, and Factory Acceptance Test processes have met engineering process requirements of IEC 61511. These requirements are intended to achieve sufficient integrity against systematic design errors when implementing a Safety Instrumented System.

A Safety Instrumented System with associated Safety Instrumented Functions designed following this process is expected to have sufficient freedom of systematic failures potentially introduced during the Design, Engineering and Factory Acceptance Test processes.

The following documents are a mandatory part of certification:

Assessment Report: BHS 21/07-013 R002 V1R1 (or later)

Baker Hughes Solutions (Singapore) Pte Ltd



80 N Main St Sellersville, PA 18960

T-014 V5R2