EU/UK Declaration of Conformity

ABB Inc.
3400, Rue Pierre-Ardouin
Québec (Québec) G1P 0B2
CANADA

herewith confirm in sole responsibility that the following:

Product: GLA533 Sensi+ Series Gas Line Analyzer
Model: GLA533-NG-smoc-Wx-yyyy-z
Serial #: __________________ (optional)

are built in accordance with the requirements of the quality standard ISO 9001:2015
and in compliance with the following directives and regulations:

UKSI 2016:1107 (as amended) – Equipment and Protective Systems Intended for Use in Potentially
Schedule 3A, Part 1 Explosive Atmospheres Regulations (UKEX)
Directive 2014/30/EU – Electromagnetic compatibility (EMC)
Directive 2011/65/EU – Restriction of the use of certain hazardous substances (ROHS II) in
addition to EU Directive 2015/863 (ROHS III)

furthermore, declare that they have been assessed and are manufactured in accordance with the requirements of the
following harmonized standards:

EN 60825-1:2014/A11:2021
EN IEC 60079-0:2018
EN IEC 60079-1:2014
EN 60601-1:2017

and thus, has the following Certificates, identification and marking:

EU Type Examination Certificate Number: CSAnE 22ATEX1084X Issue Number: 1 (NB# 2813)
UK Type Examination Certificate Number: CSAE 22UKEX1239X Issue Number: 1 (AB# 0518)
II 2 G  Ex db IIB + H2 T6 Gb


The equipment identified above complies with all the essential requirements of the directives when installed and
maintained in accordance with ABB Inc. Sensi+ Installation and Commissioning Guide: 3KXG165001R4401, and Sensi+

Québec, 2023-02-02

Marc Corriveau
General Manager

Stefan Parmentier
Product Manager

Jean-François Ferland
EX Responsible Person

ABB Inc.
CERT0182
3KXG165002D0001, rev. A

3400, Rue Pierre-Ardouin
Québec QC G1P 0B2
CANADA

Téléphone / Phone (418) 877-2944
(800) 858-FTIR(3847) Amériques / Americas

Télécopieur /Fax (418) 877-2834
www.abb.com/analytical