

Informačná bezpečnosť priemyselných automatizačných a riadiacich systémov Časť 2-4: Požiadavky na bezpečnostné programy pre poskytovateľov služieb IACS Zmena A1

STN EN IEC 62443-2-4/A1

36 9060

Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/19

STN EN IEC 62443-2-4 z augusta 2019 sa bez tejto zmeny A1 môže používať do 3. 4. 2022.

Obsahuje: EN IEC 62443-2-4:2019/A1:2019, IEC 62443-2-4:2015/AMD1:2017

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN IEC 62443-2-4:2019/A1

April 2019

ICS 35.110; 25.040.40

English Version

Security for industrial automation and control systems - Part 2-4: Security program requirements for IACS service providers (IEC 62443-2-4:2015/A1:2017)

Sécurité des automatismes industriels et des systèmes de commande - Partie 2-4: Exigences de programme de sécurité pour les fournisseurs de service IACS (IEC 62443-2-4:2015/A1:2017)

IT-Sicherheit für industrielle Automatisierungssysteme - Teil 2-4: Anforderungen an das IT-Sicherheitsprogramm von Dienstleistern für industrielle Automatisierungssysteme (IEC 62443-2-4:2015/A1:2017)

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62443-2-4:2019/A1:2019 (E)

European foreword

This document (EN IEC 62443-2-4:2019/A1:2019) consists of the text of IEC 62443-2-4:2015/A1:2017 prepared by IEC/TC 65 "Industrial-process measurement, control and automation".

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-04-03

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IEC 62443-2-4

Edition 1.0 2017-08

INTERNATIONAL STANDARD



AMENDMENT 1

Security for industrial automation and control systems – Part 2-4: Security program requirements for IACS service providers





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IEC Central Office Tel.: +41 22 919 02 11 3, rue de Varembé Fax: +41 22 919 03 00

CH-1211 Geneva 20 info@iec.ch Switzerland www.iec.ch

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AMENDMENT 1

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FOREWORD

This amendment has been prepared by IEC technical committee 65: Industrial-process measurement, control and automation.

The text of this amendment is based on the following documents:

CDV	Report on voting
65/637A/CDV	65/661/RVC

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

IMPORTANT – The 'colour inside' logo on the cover page of this publication indicates that it contains colours which are considered to be useful for the correct understanding of its contents. Users should therefore print this document using a colour printer.

1 Scope

Replace the first paragraph by the following new text:

This part of IEC 62443 specifies a comprehensive set of requirements for security capabilities for IACS service providers that they can offer to the asset owner during integration and maintenance activities of an Automation Solution. Because not all requirements apply to all industry groups and organizations, Subclause 4.1.4 provides for the development of Profiles that allow for the subsetting of these requirements. Profiles are used to adapt this document to specific environments, including environments not based on an IACS.

Delete Note 4 and renumber Note 5 to "Note 4".

koniec náhľadu – text ďalej pokračuje v platenej verzii STN