



SLOVENSKI STANDARD
oSIST prEN IEC 62541-7:2018
01-november-2018

Enotna arhitektura OPC - 7. del: Profili

OPC unified architecture - Part 7: Profiles

OPC Unified Architecture - Teil 7: Profile

iTeh **STANDARD PREVIEW**
Architecture unifiée OPC - Partie 7: Profils
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Ta slovenski standard je istoveten z: prEN IEC 62541-7:2018

<https://standards.iteh.ai/catalog/standards/sist/e474ab3f-f315-4884-a7bc-569082aa1126/sist-en-iec-62541-7-2020>

ICS:

25.040.40	Merjenje in krmiljenje industrijskih postopkov	Industrial process measurement and control
35.240.50	Uporabniške rešitve IT v industriji	IT applications in industry

oSIST prEN IEC 62541-7:2018

en,fr,de



65E/608/CDV

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IEC SC 65E : DEVICES AND INTEGRATION IN ENTERPRISE SYSTEMS

SECRETARIAT: United States of America	SECRETARY: Mr Donald (Bob) Lattimer
OF INTEREST TO THE FOLLOWING COMMITTEES:	PROPOSED HORIZONTAL STANDARD: <input type="checkbox"/>
Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.	
FUNCTIONS CONCERNED: <input type="checkbox"/> EMC <input type="checkbox"/> ENVIRONMENT <input type="checkbox"/> QUALITY ASSURANCE <input type="checkbox"/> SAFETY	
<input checked="" type="checkbox"/> SUBMITTED FOR CENELEC PARALLEL VOTING Attention IEC-CENELEC parallel voting The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	<input type="checkbox"/> NOT SUBMITTED FOR CENELEC PARALLEL VOTING SIST EN IEC 62541-7:2020

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

TITLE:

OPC unified architecture - Part 7: Profiles

PROPOSED STABILITY DATE: 2021

NOTE FROM TC/SC OFFICERS:

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1 INTERNATIONAL ELECTROTECHNICAL COMMISSION

2

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4 **OPC UNIFIED ARCHITECTURE –**

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6 **Part 7: Profiles**

7

8 **FOREWORD**

- 9) The International Electrotechnical Commission (IEC) is a worldwide organization for standardization comprising all
 10 national electrotechnical committees (IEC National Committees). The object of IEC is to promote international co-
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 41 different kind from that which is normally published as an International Standard, for example "state
 42 of the art".

43) IEC 62541-7 has been prepared by subcommittee 65E: Devices and integration in enterprise
 44 systems, of IEC technical committee 65: Industrial-process measurement, control and automation.

45) The text of this technical report is based on the following documents:

Enquiry draft	Report on voting
65E/XX/DTR	65E/XX/RVC

46) Full information on the voting for the approval of this technical report can be found in the report on
 47 voting indicated in the above table.

48) This third edition cancels and replaces the second edition of IEC 62541, published in 2015.

49) This edition includes the following significant technical changes with respect to the previous edition:

50) a) New functional Profiles: