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Second edition
2021-11

Road vehicles — Extended vehicle (ExVe) web services —

Part 2: Access

*Véhicules routiers — Web services du véhicule étendu (ExVe) —
Partie 2: Accès*



Reference number
ISO 20078-2:2021(E)

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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This document was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 31, *Data communication*.

This second edition cancels and replaces the first edition (ISO 20078-2:2019), which has been technically revised.

The main changes are as follows:

- added definition of a push method, allowing the offering party to push resources to the accessing party according to subscription;
- added definition of reusable subscription profiles, used to store URI locations and authorization information from the accessing party and used by offering party to push subscribed resources;
- defined requirements for container management API;
- added [Annex A](#) and digital [Annex B](#) describing container management API;
- revised error format;
- redefined resource versioning.

A list of all parts in the ISO 20078 series can be found on the ISO website.

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