
**Road vehicles — Extended vehicle
(ExVe) web services — Result of the
risk assessment on ISO 20078 series**

*Véhicules routiers — Web services du véhicule étendu (ExVe) —
Résultats de l'évaluation des risques de la série de normes ISO 20078*

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Contents

Page

Foreword	v
Introduction	vi
1 Scope	1
2 Normative references	1
3 Terms, definitions and abbreviated terms	1
3.1 Terms and definitions	1
3.2 Abbreviated terms	3
4 General result of the risk assessment	3
5 Categories of the assessed risks	3
6 Assessment of the risks related to the safety of the persons and the goods during the ExVe life cycle	3
6.1 Safety risks considered	3
6.2 Analysis of the situation presented by the ISO 20078 series	4
6.2.1 SAFE 1: Possible overload of the electronic system of the moving vehicle (numerous requests)	4
6.2.2 SAFE 2: Possible overload of the electronic system of the moving vehicle (frequent requests)	4
6.2.3 SAFE 3: Possible overload of the electronic system of the moving vehicle (unexpected requests)	5
6.2.4 SAFE 4: Possible illicit or malicious remote control of vehicles	5
6.2.5 SAFE 5: Lack of compatibility with the existing systems and mechanisms	5
6.2.6 SAFE 6: Failures of the remote communication solution itself of the ExVe (including the back-end system of the manufacturer)	6
6.2.7 SAFE 7: Lack of consideration of the complete ExVe life cycle	6
6.2.8 SAFE 8: Risks related to the design validation process	6
6.2.9 SAFE 9: Lack of misuse prevention	6
6.2.10 SAFE 10: Lack of, or inappropriate measures aiming at reducing the risks in case of illicit or malicious remote control of vehicles	7
6.3 Conclusion: Assessment of the safety risks possibly originating from the ISO 20078 series	7
7 Assessment of the risks associated to the security of the ExVe communication system	8
7.1 Security risks considered	8
7.2 Analysis of the situation presented by the ISO 20078 series	8
7.2.1 General considerations relative to the specification of the OAuth2 framework	8
7.2.2 General consideration related to cybersecurity	8
7.2.3 SEC 1: Risks related to integrity and authenticity	8
7.2.4 SEC 2: Security risks at vehicle systems that are not located at the moving vehicle	9
7.2.5 SEC 3: Risks related to the consequences of a complete or partial cybersecurity breach (this includes safety, security, competition, confidentiality and data protection risks)	9
7.2.6 SEC 4: Lack of misuse prevention measures	9
7.3 Conclusion: Assessment of the security risks possibly originating from the ISO 20078 series	10
8 Assessment of the risks associated to the fair competition among the concerned actors	10
8.1 Competition risks considered	10
8.2 Analysis of the situation presented by the ISO 20078 series	10
8.2.1 Involved actors	10
8.2.2 FAIR 1: Possible misuse of the acquired knowledge	11
8.2.3 FAIR 2: Possible gaining of unique knowledge of the market through monitoring	11

8.2.4	FAIR 3: Possible gaining of unique knowledge of the customer's behaviour through monitoring.....	12
8.2.5	FAIR 4: Competition risks among the involved parties	12
8.2.6	FAIR 5: Risk of excluding competitors from playing roles.....	12
8.2.7	FAIR 6: Risks related to the development of new after-sales applications	12
8.2.8	FAIR 7: Competition risks among manufacturers and/or vehicle components (systems) suppliers.....	13
8.3	Conclusion: Assessment of the competition risks possibly originating from the ISO 20078 series.....	13
9	Assessment of the risks related to the responsibility of the concerned actors	13
9.1	Liability and responsibility	13
9.2	Analysis of the situation presented by the ISO 20078 series.....	14
9.3	Conclusion: Assessment of the risks related to the responsibility of the concerned actors possibly originating from the ISO 20078 series.....	14
10	Assessment of the risks related to the protection of the resources owned by the resource owner (data protection).....	14
10.1	Data protection risks considered.....	14
10.2	Analysis of the situation presented by the ISO 20078 series.....	15
10.3	Conclusion: Assessment of the risks related to the protection of the resources owned by the resource owner and possibly originating from the ISO 20078 series (data protection risks).....	16
	Annex A (informative) Assessment of safety risks.....	17
	Annex B (informative) Assessment of security risks.....	26
	Annex C (informative) Assessment of competition risks.....	29
	Annex D (informative) Assessment of the risks related to responsibility and liability of the concerned actors.....	35
	Annex E (informative) Assessment of data protection risks.....	37
	Bibliography	39

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Foreword

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

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Introduction

The ISO 20078 series specifies a possible web service to implement a certain web interface of the Extended Vehicle, depending on the concerned use case.

The development of this series has revealed several fears about possible risks related to safety, security, competition, liability, and data protection that may originate from that interface.

To address these fears, a list of criteria was first developed to be considered independently of the considered interface. This list is the object of ISO/TR 23786.

This list was then used for assessing the risks originating from the ISO 20078 series and concept to issue this document.

Finally, the risk assessment demonstrated that there are no risks resulting from the ISO 20078 series itself, however, there may be risks resulting from an implementation of that series.

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