

Reference to Protection Profile V2X Hardware Security Module (version 1.0.1)

CAR 2 CAR Communication Consortium



CAR 2 CAR

COMMUNICATION CONSORTIUM

About the C2C-CC

Enhancing road safety and traffic efficiency by means of Cooperative Intelligent Transport Systems and Services (C-ITS) is the dedicated goal of the CAR 2 CAR Communication Consortium. The industrial driven, non-commercial association was founded in 2002 by vehicle manufacturers affiliated with the idea of cooperative road traffic based on Vehicle-to-Vehicle Communications (V2V) and supported by Vehicle-to-Infrastructure Communications (V2I). The Consortium members represent worldwide major vehicle manufactures, equipment suppliers and research organisations.

Over the years, the CAR 2 CAR Communication Consortium has evolved to be one of the key players in preparing the initial deployment of C-ITS in Europe and the subsequent innovation phases. CAR 2 CAR members focus on wireless V2V communication applications based on ITS-G5 and concentrate all efforts on creating standards to ensure the interoperability of cooperative systems, spanning all vehicle classes across borders and brands. As a key contributor, the CAR 2 CAR Communication Consortium works in close cooperation with the European and international standardisation organisations such as ETSI and CEN.

Common Criteria Certificate:

https://www.bsi.bund.de/SharedDocs/Zertifikate_CC/PP/aktuell/PP_0114.html

Disclaimer

The present document has been developed within the CAR 2 CAR Communication Consortium and might be further elaborated within the CAR 2 CAR Communication Consortium. The CAR 2 CAR Communication Consortium and its members accept no liability for any use of this document and other documents from the CAR 2 CAR Communication Consortium for implementation. CAR 2 CAR Communication Consortium documents should be obtained directly from the CAR 2 CAR Communication Consortium.

Copyright Notification: No part may be reproduced or distributed to others without being authorised by written permission, except for the purpose of creating documents required for a product certification under Common Criteria scheme claiming this Protection Profile. The copyright and the foregoing restriction extend to reproduction in all media. © 2022, CAR 2 CAR Communication Consortium.

Document information

Number:	2056	Version:	n.a.	Date:	2022-07-22
Title:	Reference to Protection Profile V2X Hardware Security Module (version 1.0.1)			Document Type:	PP
Release	1.6.2				
Release Status:	Public				
Status:	Final				

Table 1: Document information

Changes since last version

Date/version	Changes	Edited by	Approved
22.07.2022	No change	Release Management	Steering Committee
17.12.2021	Initial release of this reference document to the certified Protection Profile itself as release in R1.6.0	Release Management	Steering Committee

Table 2: Changes since last version

Contents

About the C2C-CC..... 1

Disclaimer..... 1

Document information..... 2

Changes since last version..... 3

Contents..... 4

1 Reference..... 5

1 Reference

C2C_reference

PP_HSM_999

The certified *Protection Profile V2X Hardware Security Module* (version 1.0.1) can be found here: <https://www.car-2-car.org/documents/basic-system-profile/> as part of CAR 2 CAR Communication Consortium's release 1.6.0 as it was initially published as certified document.