Release Overview
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.

Disclaimer

Document information

Number:	2000	Version:	n.a.	Date:	12/03/2021
Title:	Release Overview			Document Type:	TR
Release	1.5.3				
Release Status:	Public				
Status:	Final				

Table 1: Document information

Changes since last version

Title:	**CAR 2 CAR Communication Consortium Release Overview**		
Date	**Changes**	**Edited by**	**Approved**
12/03/2021	Updated according to R1.5.3	Release Management	Steering Committee
16/12/2020	Updated according to R1.5.2	Release Management	Steering Committee
31/07/2020	Updated according to R1.5.1	Release Management	Steering Committee
27/03/2020	Initially provided	Release Management	Steering Committee

Table 2: Change history

CAR 2 CAR Communication Consortium

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None

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1   Introduction

Other (informational)   **TR_ RelOv_00147**

The CAR 2 CAR Communication Consortium is pleased to provide the release 1.5.3 on the 12th of March 2021.

2 Scope

Other (informational)   **TR_ RelOv_00146**

This Release Overview provides information on the specification which are part of this release, like:

- which deliverables are part of the release or
- what are the changes since the last release.

3   Conventions used

Other (informational)   **TR_RelOv_00152**

Conventions used in this and other C2C-CC specification documents can be found in [C2CCC ConV].

4   Deliverables

The following table shows all documents which are part of this release (1.5.3):

Table 3: Deliverables

UID	Abbreviation	Symbol for Referencing		Long Name	File Name
2000	RelOv	[C2CCC RelOv]		Release Overview	C2CCC_TR_2000_ReleaseOverview.pdf
2002	tcAdWe	[C2CCC tc Docs]	[C2CCC tcAdWe]	Triggering Conditions and Data Quality Adverse Weather Conditions	C2CCC_RS_2002_AdverseWeather.pdf
2003	tcDaSi		[C2CCC tcDaSi]	Triggering Conditions and Data Quality Dangerous Situation	C2CCC_RS_2003_DangerousSituation.pdf
2004	tcIRC		[C2CCC tcIRC]	Triggering Conditions and Data Quality Exchange of IRCs	C2CCC_RS_2004_ExchangeofIRC.pdf
2005	tcSpVe		[C2CCC tcSpVe]	Triggering Conditions and Data Quality Special Vehicle Warning	C2CCC_RS_2005_SpecialVehicle.pdf
2006	tcStVe		[C2CCC tcStVe]	Triggering Conditions and Data Quality Stationary Vehicle Warning	C2CCC_RS_2006_StationaryVehicle.pdf
2007	tcTrJa		[C2CCC tcTrJa]	Triggering Conditions and Data Quality Traffic Jam	C2CCC_RS_2007_TrafficJam.pdf
2066	tcPCI		[C2CCC tcPCI]	Triggering Conditions and Data Quality Stationary Vehicle Warning	C2CCC_RS_2066_Pre-CrashInformation
2035	OBJ	[C2CCC OBJ]		Objectives	C2CCC_RS_2035_Objectives
2036	FEA	[C2CCC FEA]		Features	C2CCC_RS_2036_Features
2037	BSP	[C2CCC BSP]		Vehicle C-ITS station Profile	C2CCC_RS_2037_Profile
2052	Refs	[C2CCC Refs]		Reference list	C2CCC_RS_2052_References
2053	Glos	[C2CCC Glos]		Glossary	C2CCC_TR_2053_Glossary
2056	HSM	[C2CCC HSM]		Protection Profile V2X Hardware Security Module	C2CCC_RS_2056_HSM
2067	PCIASN	[C2CCC PCIASN]		ASN.1 extension for Pre-Crash Information	C2CCC_RS_2067_Pre-CrashInformation_AsnExtension
2077	ARSM	[C2CCC ARSM]		Automotive Requirements for SPaT and MAP	C2CCC_RS_2077_SPATMAP_AutomotiveRequirements

UID	Abbreviation	Symbol for Referencing	Long Name	File Name
2080	ARI	[C2CCC ARI]	Automotive Requirements for IVIM	C2CCC_RS_2080_IVIM_AutomotiveRequirements
2086	ConV	[C2CCC ConV]	Conventions used	C2CCC_TR_2086_Conventions

The entries of column 'Symbol for Referencing' are used to reference documents of this release. Furthermore, the symbol: [C2CCC tc Docs] represents all Triggering Condition documents as in the table above.

5   Change history

The achievements of this release are:
- Detailing of AT change over
- Disabled SCF feature

The following table shows the changes since the last release per document:

Table 4: Change history

UID	Long Name	History
2000	Release Overview	Adapted according to release 1.5.3
2002	Triggering Conditions and Data Quality Adverse Weather Conditions	No changes
2003	Triggering Conditions and Data Quality Dangerous Situation	No changes
2004	Triggering Conditions and Data Quality Exchange of IRCs	No changes
2005	Triggering Conditions and Data Quality Special Vehicle Warning	No changes
2006	Triggering Conditions and Data Quality Stationary Vehicle Warning	No changes
2007	Triggering Conditions and Data Quality Traffic Jam	No changes
2035	Objectives	No changes
2036	Features	No changes
2037	Vehicle C-ITS station profile	• Detailing of AT change over • Disabled SCF feature
2052	Reference list	No changes
2053	Glossary	No changes
2056	Protection Profile V2X Hardware Security Module	No changes
2066	Triggering Conditions and Data Quality Pre-Crash Information	No changes
2067	ASN.1 extension for Pre-Crash Information	No changes
2077	Automotive Requirements for SPaT and MAP	No changes
2080	Automotive Requirements for IVIM	No changes
2086	Conventions used	No changes