



12 May 2015

**Council Regulation (EC) 1360/2002
Interoperability Certificate N°. JRC_DTC/A1-091/2015**

Manufacturer :	Continental Automotive GmbH Heinrich-Hertz-Str. 45 78052 – Villingen-Schwenningen Germany
Specimen under Test	Digital Tachograph DTCO 1381 Release 2.2

Test Specification:	Interoperability Test Specification v2.3 (JRC S&T Reports: JRC75155 EN - 2012) Interoperability of this Tachograph vehicle unit has been demonstrated with all types of Tachograph cards in our possess and with the following recording equipment and motion sensors:
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Vehicle Unit		Security Certificate	
Actia SMARTACH STDII version 6.11		DCSSI 2005/14 and M-2006/10	
Continental Automotive GmbH DTCO 1381, Release 2.1		BSI-DSZ-CC-0878-2013	
Intellic GmbH – EFAS-4 v02		BSI-DSZ-CC-0726-2012	
Stoneridge Electronics AB SE5000 Revision 7.5		BSI-DSZ-ITSEC-0805-2012	
Set of Reference: Type Approved DT cards	13	items from	4 brands
Motion Sensors			
Actia IS2000 SMARTACH LXRY		Siemens VDO KITAS 2171 (both generations)	
Validity of this certificate:	12/11/2015	(EC) 1360/2002 requirements 286 ¹ and 289 ²	
Public web site:	http://dtc.jrc.ec.europa.eu	(EC) 1360/2002 requirement 290	
Remarks :	none		

Technical Responsible
M. Chiaramello

Head of Unit
J-P. Nordvik

¹ Requirement [286]: The interoperability certificate is valid for six months. It is revoked at the end of this period if the manufacturer has not received a corresponding type approval certificate. It is forwarded by the manufacturer to the type approval authority of the Member State who has delivered the functional certificate.

² Requirement [289]: The type approval certificate shall be copied by the type approval authority to the laboratory in charge of the interoperability tests at the time of deliverance to the manufacturer.