

APPROVAL CERTIFICATE FOR SMART TACHOGRAPHS

Communication concerning Type Approval of a piece of tachograph equipment, in accordance with Commission Regulation (EU) No 165/2014 for the construction, testing, installation, operation and repair of tachographs and their components, amended by Commission Implementing Regulation (EU) No 2016/799, amended by Regulation (EU) No 2021/1228, with last amendment by regulation (EU) 2023/980.

Name of competent administration:
Swedish Transport Agency

Notification concerning⁽¹⁾:

- approval of:
 withdrawal of approval of:

- recording equipment model
 recording equipment component⁽²⁾
 a driver's card
 a workshop card
 a company card
 a controller's card

Approval No: e5*165/2014*980/2023*0450*00

¹ Tick the relevant boxes

² Specify the component dealt with in the notification

1.	Manufacturing brand or trademark	PWPW
2.	Name of model	PWPW-CERTSIGN CYPRUS Tach G2v2 Cards v1.0
3.	Name of manufacturer	Polska Wytwórnia Papierów Wartościowych S.A.
4.	Adress of manufacturer	ul.R. Sanguszki 1 00-222 Warszawa Poland
5.	Submitted for approval on	2023-08-11
6. a	Test laboratory for functional certification	Swedish Transport Agency
6. b	Test laboratory for security certification	Secrétariat général de la défense et de la sécurité nationale and BSI, Germany
6. c	Test laboratory for interoperability certification	JRC DTLab, Italy
7. a	Date and number of functional certificate	2023-09-19, TSV 2023-6483
7. b	Date and number of security certificate	2022-08-16, ANSSI-CC-2022/38 2022-12-15, ANSSI-CC-2022/38-M01
7. c	Date and number of interoperability certificate	2023-10-18, JRC_DTLab/A3-156/89-174/2023
8.	Date of approval	2023-10-23
9.	Date of withdrawal of aproval	Not applicable

10. Model of recording equipment(s) with which the component is designed to be used
- Fordonsenheter/Vehicle unit:**
According to regulation (EU) 2016/799 amended by regulation (EU) 2021/1228 (Annex 1Cv2):
- Continental Automotive GmbH - DTCO 1381 - Release 4.1 e1-84-08
- Stoneridge Electronics AB - SE5000 – 8.1
Revision C e5-0002-09
- According to regulation (EU) 2016/799 (Annex 1C):*
- Continental Automotive GmbH – DTCO 1381 – Release 4.0e e1-84-04
- Stoneridge Electronics AB – SE5000 – 8
Revision G e5-0002-06
- Intellic GmbH – EFAS-4.10 – v5.00 e1-222-00
- According to regulation (EC) 1360/2002 (Annex 1B):*
- Actia - SMARTACH STDII - version 6.11 e2-25
- Continental Automotive GmbH - DTCO 1381 - Release 2.2 e1-84-20
- Continental Automotive GmbH - DTCO 1381 - Release 3.0 e1-84-24
- Intellic GmbH – EFAS-4.8 - v03.50 e1-222
- Stoneridge Electronics AB - SE5000 - Revision 7.6 e5-0002
- Pars Ar-Ge Ltd - DTC 101 - Version 1.1 e37-0004
- ASELSAN - STC 8250- Version 1.1 e37-0007
- ASELSAN - STC 8255- Version 1.0 e37-0008
-
11. Place Borlänge
12. Date 2023-10-23

- | | | |
|-----|---|----------------|
| 13. | Descriptive documents annexed | Not applicable |
| 14. | Remarks (including the position of seals if applicable) | Not applicable |

Signature



Maria Nielsen
Type Approval Certification Officer

