



Designation

The Krafftahrt-Bundesamt herewith certifies that

cetecom advanced GmbH

Im Teelbruch 116
45219 Essen
Germany

meets the requirements of the relevant

**Framework regulatory acts to approval
from the EU, UNECE and German legal system
and the designation rules of the KBA.**

The above body is designated by the KBA as technical service category A, B and D.
The scope is listed in the annex to the certificate (3 pages).

Initial designation: 23 August 2017

This designation is valid from: 18 November 2021

This designation is valid until: 17 November 2026

Registration number: KBA-P 00102-17

Date: 01 June 2023

On behalf



Ramón Blasco



The designation has been awarded based on the KBA designation rules including the standards EN ISO/IEC 17025:2017 and EN ISO/IEC 17020:2012 and on the recognition of the accreditation, registration number D-PL-12047-01, issued by Deutsche Akkreditierungsstelle GmbH following the procedure as described in Regulation (EU) 2018/858.

The designation is bound to compliance with the designation rules of the KBA and the basic standards as amended and to the accreditation on which the designation is based. The KBA must immediately be informed about amendments to this accreditation or its termination.

The designation is published by the KBA (<http://www.kba.de>). This certificate becomes void with cancellation of the published entry.

The certificate of designation is not to be disseminated in any other form than the present one. The publication of extracts is subject to approval from the KBA¹. Only digital copies are permitted. Legally authoritative is only the certificate with an original signature.

The technical service is permitted to use the following logo for indication of its designation. Rules for the use of the designation logo must be observed.



Requests regarding the designation can be addressed to

Kraftfahrt-Bundesamt
Office Dresden
P.O. Box 12 01 53
01002 Dresden
Germany

benennungsstelle@kba.de

¹ The unmodified publication of the Certificate without annex is excluded from this requirement.

**Krafftahrt-
Bundesamt**



The following branches are included in the designation

cetecom advanced GmbH
Im Teelbruch 116
45219 Essen
Germany

cetecom advanced GmbH
Untertürkheimer Straße 6-10
66117 Saarbrücken
Germany

Annex to the certificate of designation

KBA-P 00102-17 of 01 June 2023

Catalogue of designated and recognised testing methods (Prüfverfahren)

(sorted by testing scope (Prüfgebiet) and subscope (Prüfumfang))

The designation incorporates the revision of the regulatory act as given below as well as all further amendments up to publication of a new designation relevant state (see Scope classification directory at www.kba.de). Specifications and standards quoted in testing methods as given below are included in the designation.

Categories are used as defined in the respective legal framework acts. Classification A refers to evaluation regarding EN ISO/IEC 17025, classifications B or D - to evaluation regarding EN ISO/IEC 17020 (in the version as given on page 1 of this certificate respectively).

Category V indicates that the technical service is designated for virtual testing. Such designation applies only for procedures listed in the relevant regulatory acts. In this respect, the V-scope might be smaller than the scope characterized by the catalogue index. Designation does not cover the agreement of the approval authority to the validation report.

Scope and categorizing of test procedures refer only to the designation in general and do not allow any conclusions about the scope of possible single sites.

		Cat
08	Electric/electronic systems	
08-01	Electromagnetic compatibility	
08-01-01	72/245/EEC * 2006/28/EC (Annexes VII-X)	A, B, D
08-01-04	97/24/EC Chapter 8 (Annexes V-VII)	A, B, D
08-01-05	2009/64/EC (Annexes IX-XI)	A, B, D
08-01-11	UN-R 10 Series 06 (Annexes 7-10 and 17-22)	A, B, D
08-02	Anti-theft alarm system	
08-02-01	74/61/EEC * 95/56/EC (Annex VI)	A, B, D
08-02-21	UN-R 97 Series 01 (Part I)	A, B, D
08-02-22	UN-R 116 Series 01 (Part II)	A, B, D
08-02-23	UN-R 97 Series 01 (Part II)	A, B, D
08-02-24	UN-R 116 Series 01 (Part III)	A, B, D
08-03	Electronic immobilizer	
08-03-01	74/61/EEC * 95/56/EC (Annex V)	A, B, D
08-03-21	UN-R 97 Series 01 (Part III)	A, B, D
08-03-22	UN-R 116 Series 01 (Part IV)	A, B, D
08-04	Electric vehicles	
08-04-23	UN-R 100 Series 03 (Part II) Rechargeable Energy Storage System (REESS)	A, B, D
08-04-25	UN-R 136 Series 01 (Part II) Rechargeable Energy Storage System (REESS)	A, B, D
08-05	Automatic communication systems	
08-05-01	Regulation (EU) 2015/758 * Regulation (EU) 2017/79	A, B, D
08-05-02	UN-R 144 Series 01	A, B, D

End of list