

GLV073-27	Huawei	SUN2000-3-6K-LB0	
C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.3 (03/2025)			
for compliance with annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.3 (17/10/2024).			

The undersigned,	Manufacturer:	Huawei Technologies Belgium	Represented by:	Jobim Lopes Convie
	Address:	Bd de la Woluwe	Country:	Belgium
		1150 Woluwe-Saint-Pierre	email:	jobim.lopes.convie@huawei.com
	Country:	Belgium	Telephone:	0032 499 73 44 75

Hereby declares that each production unit completed in the list in tab 2 'list of power-generating units' of this homologation application complies with the following conditions:

1. The power-generating unit complies with the relevant requirements set out in annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.3 (17/10/2024).
2. In order to substantiate this, a technical file has been submitted for each product series of the 'C10/26 list of power-generating units' of this homologation application. Each technical file shall be drawn up on the basis of a checklist Annex D, duly and correctly completed by the manufacturer, accompanied by all the required proof of conformity.
- 2.1 For technical requirements for which the required proof of conformity (column J in checklist annex D) is a declaration of honour by the manufacturer, no additional documents are needed. By signing and dating this declaration of conformity, the manufacturer declares the correctness of the information (compliant / non-compliant / not applicable) provided by him or her in columns K, L and M of this checklist.
- 2.2. For technical requirements for which the required proof of conformity (column J in checklist Annex D) is a test report or a certificate, the necessary test reports and/or certificates are available in the technical file:
- Certificates have been issued by an EN 45011 (or ISO 17065:2012) certification body accredited for these materials.
 - Test reports have been established by an ISO 17025:2005 or ISO 17065:2012 laboratory accredited for these tests.

Manufacturer's signature: Digitally signed, see last page	Homologated by Synergrid on: 20/05/2025 Synergrid signature: Digitally signed, see last page
---	---

2. C10/26 list with power-generating units in accordance with annex D of C10/11 **ed2.3 (17/10/2024)**

checklist ed2.1.3 (03/2025)

EXPLANATIONS FOR THE COMPLETION OF THE TABLE

*C10/26 - homologation - 2. list of power-generating units
ed2.1.2 (12/2019) on the basis of C10/11 ed.2.1 (01/09/2019) - p 2/3*

9	Smax - maximum apparent power (VA)	Maximum apparent (electrical) power at the terminals of the unit, as stated on the certificate / the test report / the technical sheet / data sheet / brochure.
10	1-phase or 3-phase	Indicate whether the unit is single- or three-phase. This characteristic refers to the unit itself, not to the nature of the connection to the distribution network to which the unit can be connected.
11	Additional characteristics	In these columns optional additional characteristics of the units are indicated, following the information in checklist annex D and the corresponding technical file. Put an "X" at each relevant additional characteristic. Note: Only units < 1 MW that are "type B ready" may be applied in an installation ≥ 1 MW (installation "type B" according to the European Network Code RfG). A unit < 1 MW is only "type B ready" if it complies with <u>all</u> optional properties ticked in column I of the checklist Annex D.
12	Limitations	These columns specify limitations of the units to their application in certain types of installations, in accordance with the information in the checklist in annex D and the corresponding technical file. Put an "X" to each relevant limitation.
13	Application	Indicate the applications for which the unit is suitable. Include an "X" with each application for which the unit can be used.
14	Additional information	Additional information about the application of the unit(s): Plug&play, Suitable for V2G, Generator (gas), Generator (hydro), Generator (diesel), Generator (biomass),
15	Synergrid homologation approval date	Date on which the submitted homologation file was approved by Synergrid. - An approval will be granted as soon as Synergrid has a fully compliant homologation dossier. - A homologation only remains valid under the following conditions: - No changes that have an influence on the initial approval are made to (the production of) the units. - There is no new edition of prescription C10/11, or the homologation remains valid under the most recent edition of the prescription C10/11. - The validity date of the test reports in the technical file submitted for approval has not been exceeded. See also the general Synergrid procedure S1/01 for homologation of material, which is applicable. See also the general Synergrid procedure S1/01 for homologation of material, which is applicable.

PENNEO

The signatures in this document are legally binding. The document is signed using Penneo™ secure digital signature. The identity of the signers has been recorded, and are listed below.

"By my signature I confirm all dates and content in this document."

Convié Jobim Lopes

Signataire 1

Serial number: 45:A9:56:2B:94[...]F:58:90:6D:65

IP: 14.137.xxx.xxx

2025-05-22 11:41:03 UTC



Malbrancke Marc August M

Signataire 2

Serial number: 75:27:E9:A0:9E[...]A2:08:FC:D6:E

IP: 94.225.xxx.xxx

2025-05-22 12:00:12 UTC



Penneo document key: 5RFMO-J174A-REYSJ-QR87D-GRNGV-ZSE1U

This document is digitally signed using [Penneo.com](https://penneo.com). The signed data are validated by the computed hash value of the original document. All cryptographic evidence is embedded within this PDF for future validation.

The document is sealed with a Qualified Electronic Seal. For more information about Penneo's Qualified Trust Services, visit <https://eutl.penneo.com>.

How to verify the integrity of this document

When you open the document in Adobe Reader, you should see that the document is certified by **Penneo A/S**. This proves that the contents of the document have not been modified since the time of signing. Evidence of the individual signers' digital signatures is attached to the document.

You can verify the cryptographic evidence using the Penneo validator, <https://penneo.com/validator>, or other signature validation tools.