GLV073-22	Huawei	SUN2000-12~25KTL-MB0		
C10/26 - DECLAR GLV ed2.1.2 (12/201		TY for power-generating units	·	Synergrid
	of annex D "Technical basi rid prescription C10/11 ed	c requirements regarding the power-generation 12.1 (01/09/2019)		ogner grid
The undersigned,	Manufacturer:	Huawei Technologies Belgium **	Represented by:	Zhou Ping
he undersigned,	Manufacturer: Address:	Huawei Technologies Belgium ** Bd de la Woluwe 2	Represented by: Country:	Zhou Ping Belgium
The undersigned,				-

2. In order to substantiate this, a separate technical file has been submitted at least for each separate 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, the manufacturer declares by signing and dating this declaration of conformity the correctness of the information (conform / not conform / 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.

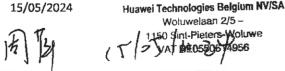
- Test reports have been established by an ISO 17025:2005 or ISO 17065:2012 laboratory accredited for these tests.

2.3 A list of the document references or the certificates of conformity referred to in the checklist. Annex D is also available in the technical file.

Brussels Done at: 15/05/2024

(stamp manufacturer & signature)

On:



Homologated by Synergrid on: Stamp Synergrid & signature:

21/05/2024

SYNERGRID a.s.b.I.-V.Z.W. Ravensleingalerii 4/2

\* Transition period till 01/05/2020 (see exceptions in chapter 3 of C10/11 ed 2.1 (01/09/2019)):

If at the time of submission of this homologation application it is not yet possible to submit all the necessary certificates and/or test reports (exception 3), or that the units do not yet have all the required characteristics (exceptions 1 and 2), a temporary homologation may be granted. All necessary certificates and/or test reports must be in the possession of Synergrid at the latest on 30/04/2020 in order to obtain a final homologation. if this is not the case, the temporary C10/26 homologation will be withdrawn. C10/26 - homologation - 1. GLV

ed2.1.2 (12/2019) on the basis of C10/11 ed.2.1 (01/09/2019)

## POWER-GENERATING UNITS TO BE HOMOLOGATED FOR LIST C10/26 ACCORDING TO THE REQUIREMENTS OF ANNEX D OF THE TECHNICAL PRESCRIPTION C10/11 ed2.1 (01/09/2019)

2. C10/26 list with power generating units in accordance with annex D of C10/21 ed2.1 (01/09/2019)

GLV073-22 Huawei SUN2000-12\*25KTL-MB0

## checklist ed 2.1.2 (12/2019)

1	2	3 4 5 6 7 8 9 10 11				11				12			13				14	15	6						
						NLY for units (suftable for) emergy POWER ADDITIONAL CHARACTERISTI					CE LIMITATIONS				APPLICATION				Synergrid approval date						
					Name and refere	nge: noe of the power system				6.0	C	D.4 1	D.6 2	0.7.2	0	D.4.3	D.0 1	1							
YNERGRID Kenince nuttber ILVick-yy-szzz)	BRAND NAME	Name of the product SERIES	REPERENCE of the model / type of the unit	FRMWARE VERSION	power control eystem type EnFiuRi	other power eontrol system	P <sub>my</sub> , rated (anthw) power (W)	B <sub>mm</sub> macinum spower power (VA)	1-phase or 3-phase	integrated adomatic separation system	TRRS type B ready" = suitable for use installation > 1 MW	additional operating frequency range (51,5 Hz - 52,5 Hz)	power response to underfrequency	active power reduction P(U)	generating Installations" compliant power control system provided (e.g. EnFluRI)	only normalized for "small power- only homologated for "small power-		only tromologated as a backup power system according to §2.1 1	Solar anardy	CHP (combined heat & power)	Energy storage		Tempharay homologation (explices on 01/85/2020)	Final teomologation	
LV073-22-0001	Huawel	SUN2000	SUN2000-12K-M80	V200R023	smart power sensor DTSU 666-H		12.000	13.200	3-phase	x		x	x	x	×				x		x				Ĵ
LV073-22-0002	Huawei	SUN2000	SUN2000-15K-MB0	V200R023	smart power sensor DTSU 666-H		15.000	16.500	3-phase	×		x	x	x	x				x		x				
LV073-22-0003	Huawei	SUN2000	SUN2000-17K-MB0	V200R023	smart power sensor DTSU 666-H		17.000	18.700	3-phase	x		×	×	×	x		2		x		x		1. 01.		
LV073-22-0004	Hoawel	SUN2000	SUN2000-20K-MB0	V200R023	smart power sensor DTSU 666-H		20.000	22.000	3-phase	x		x	x	x	x				x		x				
LV073-22-0005	Huawei	\$UN2000	SUN2000-25K-MB0	V200R023	smart power sensor DTSU 666-H		25.000	27.500	3-phase	x		x	×	x	×				x		x				Ĩ.
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## EXPLANATIONS FOR THE COMPLETION OF THE TABLE

Column	Title	Remarks
1	SYNERGRID reference number (GLVxxx-yy-zzzz)	In the case of a positive homologation, each C10/26-homologated power-generating unit is given a unique Synergrid reference number: xx = unique reference or the manufacturer yy a serial number of manufacturer tax's record tax 2112 = unique unit reference for the manufacturer tax Able : "GLIV" is the internal Synergrid of abareviolian in Deducation of Conformity, based on the Dutch word "Gelijkvormigheidsverkloring".
2	Brand name	Brand name under which the unit is marketed on the Belgian markot,
3	Name of the product series	Name of the product range. Note: For each separate product range (or each group of units with common characteristics) a separate checklist according to Appendix D is required (sheet 3) together with the corresponding conformity proof documents.
4	Reference of the model /	Unique product name or reference. Units of the same product range must be unequivocally distinguished from each other through this name or reference.
5	Firmware version	Televinian of the Enninese service of the write

Huawei Technologies Belgium NV/SA Woluwelaan 2/5 -Woluwelaan 2/5 -WAT BE0550614956 15/37/20 W

FINAL HOMOLOGA

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 1/2

6	power control system type EnFlußi	This case is only applicable for units (suitable for) energy storage, provided with a power control system of system of system of type EnFluR; Name and reference of the power control system of type EnFluR, compliant to the requirements in C10/11 ed2.1 (01/09/2019) §4.1.7 and §7.11.2.1	
7	other power control system	This case is only applicable for units (suitable for) energy storage, provided with a power control system and the system control system and reference of the power control system, compliant to the requirements in C10/11 ed2.1 (01/09/2019) §7.11.2.2	
8	P <sub>rc/</sub> rated (active) power (W)	Active (electricai) power in W at the terminals of the unit, as stated on the technical sheet / data sheet / brochure and nameplate (For photovoltale inverters: see also definition in §3.2.5 of IEC 62894 2016-11)	
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 RIG). A unit < 1 MW is only "type B ready" if it complies with <u>all</u> optional properties ticked in column   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 other D and the corresponding technical file.	
13	Application	Indicate the applications for which the unit is suitable. Include an "X" with each application for which the unit can be used.	0/0/200
14	Synergrid approval date Temporary homologation (expires on 01/05/2020)	Date on which the submitted homologation file was approved by Synergrid for a limited period of time. - A temporary homologation is granted if the applicant invokes exceptions in chapter 3 of C10/11 ed2.1 (01/09/2019) and has not yet submitted all the test reports required for a definitive homologation with his homologation application (exception 3), or if the units do not yet have all the required properties (exceptions 1 and 2). - The expiry date for a temporary homologation is 01/05/2020 - see conditions in chapter 3 of C10/11 ed.2,1 (01/09/2019)	SYNERGRID a.s.b.lv.z.w. Galerie Ravensteingalerij 4/2 BE-1000/Bruxelles/Brussel I.V.A./B7.VV: BE 0402.958.091
15	Synergrid approval date Final homologation	Date on which the submitted homologation file was definitely approved by Synergrid. - A final approval will be granted as soon as Synergrid has a fully compliant homologation dossier. - A final 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. - 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. (1)	I.V.A./B.T.W: BE 0402.958.091

(1) - S1/01 Technical specification: procedure for application for homologation and renewal of homologation of materials

Huawei Technologies Belglum NVISA Woltzwelaan 2/5 -1150 Sint-Pieters-Wolzweits Kg VAT BE0550614956

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