GLV 032.20

GOODWE

C10/26 - DECLARATION OF CONFORMITY for power-generating units GLV ed2.1.2 (12/2019)

for the application of annex D "Technical basic requirements regarding the power-generation units" of the Synergrid prescription C10/11 ed2.1 (01/09/2019)



The undersigned,

Manufacturer:

Address:

GoodWe Technologies Co., Ltd.

No. 90 Zijin Rd., SND Suzhou, CHINA

Represented by:

Country: email: Telephone: Tao Jiang CHINA

tao. jiang@goodwe.com 0086 0150 5159 0076

## 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 ed2.1 (01/09/2019).

- 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 powergenerating 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. file.

Done at:

Suzhou, China

13-06-2023

(stamp manufacturer & signature)

Homologated by Synergrid on: 31/10/2023

Stamp Synergrid & signature: SYNERGRID a.s.b.l.-v.z.w Galerie Ravensteingalerij 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 sace the temporary CIN/96 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 nower-generating units in accordance with annex D of C10/11 ed2.1 (01/09/2019)

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Chocklist ed 2.1.2 (12/2019)

SYNERGRID reference number (GLVxxx-yy-zzzz)	2 BRAND NAME	3.  Name of the product SERIES	REFERENCE of the model / type of the unit	FIRMWARE VERSION		1	8	g g	10	11					12				13				14	15	
					ONLY for units (suitable for) energy storage: Name and reference of the power control system		POWER			ADDITIONAL CHARACTERISTICS				CS	LIMITATIONS				APPLICATION				Synergrid approval date		
										D.3	£	D.4.1	D.6.2	0.7.2	0	D.7.1	D.4.3	D.9.1	1		1				
					power control system type EnFluRi	other power control system	P <sub>sc,r</sub> rated (active) power (W)	S <sub>max</sub> meximum apparent power (VA)	1-phase or 3-phase	automatic separation system	"RtG type B ready" = suitable for use in installation ≥ 1MW	ional operating frequenc (51,5 Hz - 52,5 Hz)	power response to underfrequency	active power reduction P(U)	compliant power control system provided (e.g. EnFluRi)	only homologated for "small power- generating installations"	only homologated for connection to HV-network	only homologated for use in module < 800W	only homologated as a backup power system according to §2.1.1	Solar energy	CHP (combined heat & power) Wind energy	Energy storage	Backup power system	Temporary homologation (expires on 01/05/2020)	Final homologation
	GOODWE	ET		000000 or higher	PAVE: Meter GM3000&GM33		15000	16500	3-phase	х			х	х	х					х		х	х		
	GOODWE	ET		000000 or higher	PAVE: Meter GM3000&GM33		20000	22000	3-phase	х			х	х	х					х		х	х		
	GOODWE	ET		000000 or higher	PAVE: Meter GM3000&GM33		25000	27500	3-phase	х			х	х	x					x		х	x		
	GOODWE	ET		000000 or higher	PAVE: Meter GM3000&GM33		29900	29900	3-phase	х			х	х	х					x		x	x		
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