

List of grid-connected wind turbines which comply with TF3.2.1 (TR3.2.1) or TF3.2.5 (TR3.2.5)

Manufacturer	Designation	Certificate number from RisøDTU	Version	Power AC	No. of phases	Approval	Expiry*	TF 3.2.1	TF 3.2.5	File Reference	Grid connection method	Comments
[Name]	[Type]		[Rev. / ver]	[kW]	[no.]	[date]	[date]	[X]	[X]	[doc. name]	[Method]	
Guangzhou Hyenergy Tech Co	Hy 1500	N/A		1.5	1	28 May 2014	N/A	X	-	14/19768	HYGCI-15CL	
HSWIND	Viking VS10	DTU 2016-5 TC-B		10	3	23.juni 2017	NTR	X	-	s2017-458	Inverter	
	Viking VS25	DTU 2016-4 TC-B		25	3	23.juni 2017	NTR	-	X	s2017-458	Inverter	
KVA Diesel	KVA Vind 6-10	SO-DV-16003		10	3	7 September 2016	7 September 2019	X	-	13/90563	SWTCM203BG	
Osiris (Shanghai) Tech Co. Ltd	Osiris 10	TD-TA-101-0-1		10	3	30 April 2014	1 May 2019	X	-	13/93747	GCI-10K-W	
		(-)		10	3	30 April 2014	1 May 2019	X	-	13/93747	3X GCI-3.6K-2G-W	
Solvindergi ApS	UGE-1K	N/A		1	1	25 June 2014	25 June 2015	X	-	13/93747	GCI-2.5K-2G-W	
ThyMøllen ApS	TWP 40-10 F1	SO-DV-16004		10	3	1.juli 2017	NTR	X	-	s2017-480	Async	Assessed according to TR3.2.1 and the Annex to TF3.2.1
Turbina Energy AG	Turbina 1000W	N/A		1	1	22 May 2014	N/A	X	-	14/15950	CTW-1.5KS	
	TE20, 1000 W	N/A		1	1	5 February 2016	NTR	X	-	14/15950	WIN1000-48	Hybrid inverter
	TE20, 1500 W	N/A		1.5	1	5 February 2016	NTR	X	-	14/15950	WIN1500-48	Hybrid inverter

Standards	
TF 3.2.1 / TR 3.2.1	Technical Regulation 3.2.1 for electricity-generation plants rated up to and including 11 kW
TF 3.2.5 / TR3.2.5	Technical Regulation 3.2.5 for wind power plants with a power output greater than 11 kW
*Note	The expiry date is when a new technical regulation is published or a when the wind turbine is updated (new version or revision)
Note	A wind turbine is only approved as an electricity-generating unit
Note	NTR = Next Technical Revision (Future)