



Test Report issued under the responsibility of:

Wind Turbine Test  
Test and Measurements  
DTU Wind Energy



**Wind Turbine Test. Siemens Gamesa SWT-DD-120  
Power Curve Measurements.  
IEC 61400-12-1:2005 ed. 1.0  
Wind turbines - Part 12-1: Power performance measurements of  
electricity producing wind turbines**

IECRE Report Number. .... :	IECRE.WE.TR.PP.19-00011-R0	
RETL internal Report Number. .... :	DTU Wind Energy WTT I-1276(EN)	
Date of issue .....	2019/Mar/22	
Total number of pages .....	94	
RE Testing Laboratory:	DTU Wind Energy	
Testing location/ address .....	Høvsøre test site, pad 5B	
Applicant's name .....	Siemens Gamesa Renewable Energy A/S	
Address .....	Borupvej 16 DK-7330 Brande Denmark	
Test item description .....	Siemens Gamesa SWT-DD-120	
Manufacturer .....	Siemens Gamesa Renewable Energy A/S	
Model/Type reference.....	SWT-DD-120	
Ratings.....	4300 kW	
Tested by (name, function, signature) .....	Héctor Villanueva / Measurement Engineer	Signature <i>22/3-19 Héctor Villanueva J.</i>
Approved by (name, function, signature) .....	Allan Vesth / Measurement Engineer	Signature <i>27/3-19 Allan Vesth</i>
<b>Copyright © 2017 IEC System for Certification to Standards relating to Equipment for use in Renewable Energy applications (IECRE System. All rights reserved.</b>		
This publication may be reproduced in whole or in part for non-commercial purposes as long as the IECRE is acknowledged as copyright owner and source of the material. IECRE takes no responsibility for and will not assume liability for damages resulting from the reader's interpretation of the reproduced material due to its placement and context.		
If this Test Report Form is used by non-IECRE members, the IECRE logo and the IECRE report number shall be removed.		
<b>This report is not valid as a Test Report unless signed by an approved RE Testing Laboratory.</b>		
<b>General disclaimer:</b>		
The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing RE Testing Laboratory (RETL). The authenticity of this Test Report and its contents can be verified by contacting the RETL, responsible for this Test Report.		