



On the date of October 25, 2012, Hi-VAWT Technology received the Power, Durability Acoustic Performance and Safety and Function Test Report of DS3000 by TUVnel.







**CONFIDENTIAL**

**Power, Durability, Acoustic Performance and Safety and Function Tests on a Model DS3000 Wind Turbine**

A Report from TUV SUD Ltd for  
Hi-VAWT Technology Corp.

Project No: HIE001  
Report No: 2010/351  
Issue 3

Date: October 2012



[www.tuvnel.com](http://www.tuvnel.com)

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### Power, Durability, Acoustic Performance and Safety and Function Tests on a Model DS3000 Wind Turbine

A report from TUV SUD Ltd for

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| Issue No. | Revision   | Date         |
|-----------|--|--------------|
| 1         | Original   | Oct 2010     |
| 2         | Safety and function test results added<br>Post-test anemometer calibration certificate added | May 2011     |
| 3         | Operational time fraction re-evaluated; Table 5 added; Figure 50 added.                      | October 2012 |

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For  
Michael Valente  
Managing Director  
Date: October 2012