# TEST REPORT

**IEC 61400-12-1, first edition**  
**Power performance measurements of electricity producing wind turbines**

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**RE Testing Laboratory:**  
DNV GL – GL Garrad Hassan Deutschland GmbH

**Testing location/address:**  
Sommerdeich 14b  
25709 Kaiser-Wilhelm-Koog, Germany

**Applicant’s name:**  
Suzlon Energy Limited

**Address:**  
Suzlon House, 5, Shrimali society,  
Near Shree Krishna Centre, Navarangpura, Ahmedabad 380009, Gujarat, India

**Test item description:**  
Suzlon S120 wind turbine

**Manufacturer:**  
Suzlon

**Model/Type reference:**  
S120

**Ratings:**  
$P_n \ 2100 \ kW \ (2250 \ kW\ enhanced) / D \ 120 \ m / HH \ 105 \ m$

**Tested by (name, function, signature):**  
Rohit Hedao/Senior Engineer

**Approved by (name, function, signature):**  
Matthias Steger/Deputy Head of Section

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