

## Press Release

December 20<sup>th</sup> 2010

### **Suzlon Blade Technology selects Dassault Systèmes' V6 portfolio of CATIA and ENOVIA to improve future Design of Wind Turbine Blades.**

Suzlon Blade Technology (Suzlon) and Idé-Pro Engineering & Software A/S (Idé-Pro) have today signed a 3 year contract, during which Idé-Pro will deliver a complete integrated solution for the design of future Wind Turbine Blades to Suzlon worldwide. The solution is based on the newest V6 technology from Dassault Systèmes with CATIA V6, CATIA V6 Composites and ENOVIA V6 as the main part of the solution together with extensive services to ensure a successful implementation worldwide. The contract value of the initial phases is estimated to more than DKK 10 million.

"Our goal have been to set new standards for future development of Wind Turbine Blades by establishing a digital thread covering our total process", says Flemming Mortensen, Senior Project Manager at Suzlon. "We need to define a process from initial airfoil design through structural design and analysis to production and enable our locations in Denmark, The Netherlands and India to work seamlessly together in order to be prepared for the expected massive growth within our industry. We will need to embrace many of the same development processes that are successfully used in the aerospace industry. Not only shall we focus on having the best tools for advanced design of large composite structures, we must also focus on having a solution that will allow for many design iterations and still getting the right data out to our worldwide production facilities – and all the time with a focus on getting our products on the market within the given timeframe".

During 2010 Suzlon has benchmarked the V6 portfolio extensively against competitive solutions on the market. Aspects as full process coverage, international collaboration, one single user interface, knowledge about - and focus on the Wind Turbine Industry, trustworthy implementation plan and local support have been key factors in making the choice for a total solution based on CATIA V6 and ENOVIA V6.

"We have chosen the solution based on CATIA V6, CATIA V6 Composites and ENOVIA V6 as we have evaluated that this solution has outperformed competitive solutions by evaluation of all major points", says Flemming Mortensen.

"We are very happy that Suzlon has chosen a solution based on Dassault Systèmes' V6 portfolio and Idé-Pro as the partner for this comprehensive implementation project. We will do our utmost to secure a successful implementation at Suzlon", says Henrik Bøgelund, CEO at Idé-Pro Engineering & Software.

#### **Additional information:**

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POWERING A GREENER TOMORROW

**About Suzlon** Conceived in 1995 with just 20 people, Suzlon is now a leading wind power company with over 16,000 people in 25 countries and operations across the Americas, Asia, Australia and Europe. Suzlon has a fully integrated supply chain with manufacturing facilities in three continents and sophisticated R&D capabilities in Belgium, Denmark, Germany, India and The Netherlands. Suzlon is a Market leader in Asia and has a global Market Share (Combined with REpower) of 9.8% thereby making Suzlon 3rd largest wind turbine manufacturing company in the world. For additional information please visit [www.suzlon.com](http://www.suzlon.com)

#### **About Idé-Pro Engineering & Software A/S:**

We assist our customers to solve administrative -, technical - and engineering challenges thru:

- Sale and implementation of Data Management and Engineering Software. Especially in the area of PLM/PDM, Quality Compliance, CAD, CAM, FEM and CAE with focus on products from Dassault Systèmes and MSC Software.
- Consultancy for product development, detailed design, design for production, production verification and advanced analysis. Our customer base includes a number of leading Danish companies within design, electronics, industrial machinery, automotive and aerospace & Defense. We are a daughter company of Idé-Pro Skive A/S, with 100 employees in Denmark and India. Idé-Pro Skive is a leading company within prototypes and small series production in plastics, metals and EPS.

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