



# APQP4Wind<sup>®</sup>

Company Member 2023

## **We are a part of the APQP4Wind Community**

Our company supports APQP4Wind and the development toward maturing quality assurance across the entire global supply chain.

# APQP4Wind Helps to Lower Costs

APQP4Wind is the common frame of reference to be used in the industry in order to strengthen the cooperation between wind power customers, manufacturers, and suppliers and to ensure that parties on all levels communicate at eye level when it comes to quality assurance processes.

## Quality Assurance Methodology for the Global Wind Industry

APQP4Wind is a quality assurance methodology for the global wind industry, developed and endorsed by Vattenfall, Ørsted, GE Renewable

Energy, Goldwind, Siemens Gamesa Renewable Energy, Vestas Wind Systems, GRI Renewable Industries, LM Wind Power, KK Wind Solutions, and ZF Wind Power.

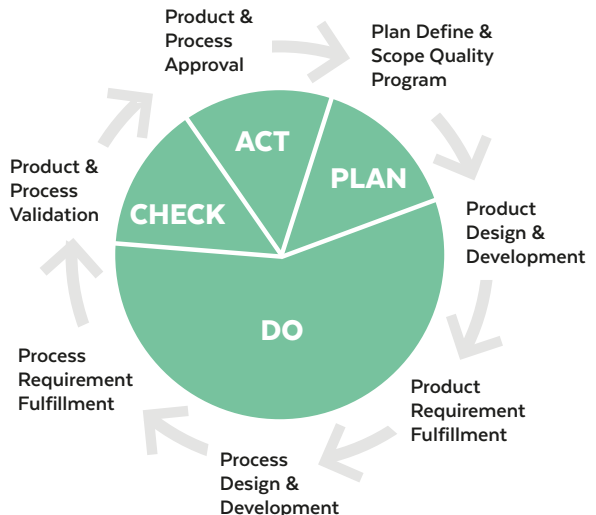
## APQP4Wind Supports Profitable Growth and Reduces Risks

The background for APQP4Wind is the continuous quality improvement that is needed to keep pace with the ongoing trend towards decreases in the Levelized Cost of Energy within the wind industry in order to support profitable growth and reduce risk.

# Advanced Product Quality Planning

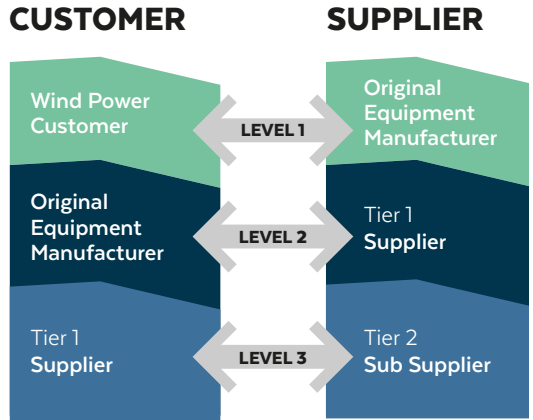
The Advanced Product Quality Planning (APQP) Manual sets a clear path for planning, implementing and verifying the product conformance to requirements through quality assurance activities:

- To secure effective and on-time implementation and completion of quality assurance activities.
- To enable suppliers and sub suppliers to deliver products with the required quality and quantity, right the first time and on time.



## Strengthens the Cooperation between Manufacturers and Suppliers

The standards made available in APQP<sub>4</sub>Wind have been created to substitute company-specific procedures and set aligned methods and procedures for all suppliers and sub suppliers operating in the wind industry.



## Why APQP<sub>4</sub>Wind<sup>®</sup>

The key benefits for the wind industry of using the approach described in the APQP<sub>4</sub>Wind Manual are:

- Preventive approach to quality.
- Shift from quality control to quality assurance.
- Enables maturing of the supplier base globally.
- Supports standardization and simplification of processes to reduce time to market and increase efficiency.
- Full end-to-end calibration of the use and meaning of the APQP<sub>4</sub>Wind vocabulary.
- Supports profitable growth and reduces risk.

**Excellence through People, Processes and Performance**

# The Core of the APQP4Wind

**The Manual** is made to fit the entire wind industry and set the standard and best practices for the entire value chain, from wind power customers to suppliers of components.



**The Toolbox** contains:

- APQP4Wind Workbook represents the core structure of how to comply with the activities described in the APQP4Wind Manual.
- APQP4Wind Analysis Tool supports the Workbook to ensure that the MSA and Capability study can be documented in a flexible manner.
- APQP4Wind Assessment Tool enables companies to assess their APQP4Wind maturity level and areas of improvement.



## APQP4Wind® Board of Directors

APQP4Wind is a quality assurance methodology for the wind industry, developed and endorsed by world-leading wind power customers, wind turbine manufacturers, and suppliers:



GE Renewable Energy



GOLDWIND



GRI  
Renewable  
Industries



Wind  
Solutions®



LM WIND  
POWER  
a GE Renewable Energy business

SIEMENS Gamesa  
RENEWABLE ENERGY

VATTENFALL



Vestas®



Ørsted

Read more about the APQP4Wind Company Membership: [www.apqp4wind.org](http://www.apqp4wind.org)



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