

# Supplier-Assessment

## Audit Purpose:

This Supplier Quality System Audit Process has the following objectives:

- Evaluate new and existing Supplier's compliance to and ability to effectively execute quality processes / procedures required by Voith Turbo.
- Facilitate improvement in a Supplier's quality system by driving corrective action in areas of nonconformance.
- Provide input regarding Supplier quality performance to the Enterprise.
- Provide an overall estimate of the level of Voith Turbo support required to feature a potential supplier to acceptable status.

## Main Criteria:

- **Management Review**  
Corporate goals, key figures, emergency concept
- **Quality Planning**  
Proposal preparation, production process and product release, error prevention methods.
- **Document Control**  
Change management
- **Process Control**  
Production facilities, work instructions, reaction plans, process capability
- **Inspection and Test**  
Tests - goods receipt and accompanying production, final inspection
- **Inspection and Measuring Equipment**  
Selection procedure, calibration, analysis of measuring equipment and capability
- **Identification, Traceability and Inspection Status**  
Product labelling at each stage of production
- **Handling of Non-Conforming Product**  
Labelling, selection, responsibilities, procedure for special release
- **Corrective and Preventive Action**  
Problem solving method, reporting
- **Storage, Packaging and Conservation**  
Material flow, instruction for intern handling, packaging instructions
- **Internal Quality Audits**  
Kind of audits, audit planning
- **Education, Training**  
Determination of training requirements, scheduling training , qualification matrix
- **Subcontractor Quality**  
Selection procedure, agreements, revision status, supplier evaluation