Follow the circle to optimize energy yields!

**Increase rotor effectivity**
- Increased turbine availability
- Reduced damage and repair cost
- Reduced insurance rates for SHM equipped turbines

**Initiate Third Party Inspection**
- Check of new blades quality status
- Examination of production process documents
- Observe from the customers perspective
  
  Costs of failure elimination in a project

**Follow up with Recurrent Inspection**
- Comprehensive inspection
- Status of blade quality
- Feasible report and documentation

**Keep track with SHM**
- Early detection of structural damages
- Minimize risk secondary damages
- 24/7 provision of blade status

**Receive „Sensitive SHM Data Analysis“**
- Customized with blade specific risk figures
- By self diagnosis of the turbine structure
- By permanently data processing

**Optimized via risk assessment**
- Know individual potential risks of blade failures
- Calculated blade specific risk figures for SHM
- Based on inspection results