

FLOWDICATOR® SCREEN CONDITION SCREENING

Flowdicator® Screen enables quick and efficient condition screening of entire machinery of the production. A higher occupancy rate and lower overall maintenance costs can be achieved with help of the service.

Powered by
myasensiot
CONDITION SCREENING

STAGES OF THE SERVICE FOR THE ROTATING MACHINE

- 1 **Deployment**
 - Including collection of machine data, creation of route, RFID-tags, first route-based screening results and validation
- 2 **Report**
 - Including recommended actions, within a week of measurements
- 3 **Actions**
 - Maintenance as agreed upon with the client followed by re-measurement
- 4 **Regular route-based vibration measurement**
 - Including measurements and visual inspection
 - Regular measurement rounds (recommendation once a month)

FLOWDICATOR® SCREEN BENEFITS

- ✓ Quick condition screening
Intelligent MyAsensiot algorithm
- ✓ Operational reliability of production
No surprises
Proactive maintenance
- ✓ Cost savings
No initial investment
Costs only for machines that require maintenance
- ✓ Intelligible MyAsensiot report
Certified vibration specialist translates the data to required actions



Proactive and comprehensive life cycle management to ensure reliability and cost-effectiveness of our customer's processes.

Powered by
myasensiot
CONDITION SCREENING

SERVICE INCLUDING



Measurements and Results

Measurements of rotating machines by professional maintenance specialist.

Results screened using automation and validated by certified specialist (ISO-certified, CAT III-IV). Intelligible report to guide actions for the machines which need further investigations.



Life cycle analysis

Life cycle analysis for the machines under condition screening program. Analyzing machine components helps identifying possible causes for machine problems and prevent them from occurring again.

ADDITIONAL SERVICES OR INCLUDED IN MAINTENANCE AGREEMENT



Maintenance services

Planned and flexible maintenance.

Proactive maintenance is based on efficient screening program and life cycle analysis.



Machinery management

Registering the customer machinery to Flowplus's ERP which enables management and stock of exchange devices.