

# SMART MACHINE MONITORING

Plug-and-play predictive maintenance solution ensures uptime and reduces costs

## Predictive Maintenance

YOUR MACHINES WORK 24/7.  
OUR SOLUTION DOES TOO.



Our Smart Machine Monitoring Solution can be used to automate alerts on the status of your operating machines. Prevent failures, reduce downtime, and save money with our powerful wireless sensor with embedded artificial intelligence. It's easy to use and install!

# FEATURES



## INTELLIGENT

BOB applies analysis algorithms embedded in its sensor to understand and monitor your equipment.  
Receive email or SMS alerts when issues arise.



## SIMPLE

Zero infra, zero wiring, zero configuration. To install BOB, simply place it on your equipment. BOB works independently for several years.



## CONNECTED

BOB communicates via LoRa® network providing maximum range for minimal energy consumption and long battery life!



## SECURE

Your equipment production data is safe with BOB. It retains it and sends only encrypted scan reports to the cloud.

### MACHINE MAINTENANCE TODAY

- Fix it when machine breaks down
- Schedule checkups based on the past
- Early replacement of good parts



### PREDICTIVE MAINTENANCE WITH BOB

- Eliminate unexpected downtime
- Proactively receive alerts to future failures
- Schedule repairs ahead of breakdowns

# USE CASES



Compressor



Combustion Engine



Chiller System



Transformers



Generator



Pump



Power Supply



Machine Tool