

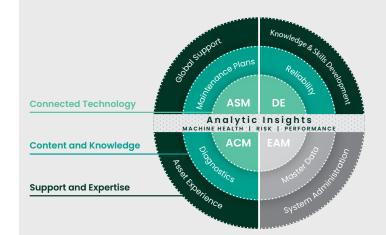


# System 1 Machine Health Powered by Augury

Edge-to-enterprise, Al-driven Machine Health as a Service for your essential and balance of plant rotating assets

# System 1 Integrated Asset Performance Management (APM)

Bently Nevada's System I Integrated APM platform is a full-stack asset management ecosystem that digitally connects the silos of Asset Strategy Management (ASM), Asset Condition Monitoring (ACM), Defect Elimination (DE), and work execution through the Enterprise Asset Management (EAM) system.



Augury brings new AI and Machine Health capabilities to the System 1 Integrated APM portfolio, specifically focused on providing

- Machine learning
- Scalable monitoring
- Anomaly detection
- Prescriptive action

for **balance of plant** equipment and machinery. This complements Bently Nevada's proven capability for critical and essential machinery, and also builds upon current **Asset Condition Monitoring (ACM)** competencies in the expansive Integrated APM ecosystem.

### Industry-wide challenges

- (9) Budget cuts and reduced workforce
- ${}_{igodol{6}{0}}{}_{igodol{6}{0}}$  Shrinking skilled labor force
- Supply chain disruptions
- 😫 🛛 Remote collaboration necessity
  - Slow, fragmented digitalization efforts
    - Data and functional silos

#### Al-driven Machine Health by the numbers

70,000,000	machine hours monitored
80,000	machines diagnosed
3x+	average ROI and payback within months
90%+	engagement rate among reliability and maintenance users
95%+	precision for rotating equipment
99%+	detection accuracy

# What is Machine Health as a Service?

Sensors, software, service, and support are offered in a single, simple subscription all backed by AI-driven models and machine health experts collaborating at scale.











Delivered as a simple, annual subscription

Because of Augury, we reduced catastrophic failure events by 82%, and eliminated any failures caused by mechanical issues.

- Reliability Leader, Global Brewing Company

## Bently Nevada and Augury joining forces

Bently Nevada and Augury are on a mission to provide coverage for all assets that matter.



60 years of Bently Nevada leadership in energy and heavy industry



Augury leadership in Al-driven machine health in manufacturing

Rely on the machines, plants, and workflows that matter most with Bently Nevada and Augury.