Our solutions can enable improved uptime and efficiency for the food and beverage industry with:

- Smarter insights from better data.
- The power of predictive maintenance.
- Condition monitoring expertise.

Get smarter insights from your data with Bently Nevada’s asset condition monitoring solutions.

**Food & Beverage**

With increased regulatory pressure, higher capital expenditures and growing complexity, efficiency across your operations is becoming evermore critical to your success. Implementing a tailored condition monitoring program can offer significant value by realizing the potential of your data to create insights that lead to better decisions and more uptime.

**Why choose Bently Nevada?**

Our solutions can enable improved uptime and efficiency for the food and beverage industry with:

- Smarter insights from better data.
- The power of predictive maintenance.
- Condition monitoring expertise.

**60+ years**

of condition monitoring experience with high-risk customer operations in oil and gas, power generation and other industries.

**6,000,000+**

Machine sensor monitoring points installed globally, providing valuable data. Our solutions collect and provide insights from that data, enabling better decision-making.

**160+**

Expert machinery diagnostic engineers worldwide, supporting customers’ condition monitoring programs with onsite and remote diagnostic capabilities.

**Food and Beverage Challenges**

- **$20B**
  Annual cost of downtime in food & beverage. At a loss of $7,800 / hour, downtime is a major threat to profitability.

- **$18B**
  Loss in market share. With consumers purchasing less processed foods, market share has declined rapidly since 2009 for top food & beverage manufacturing companies.

- **7.7/10**
  Capital expenditures (repair & Maintenance costs) were ranked as a top financial concern for Food & beverage execs. Rising labor Costs were also ranked highly (8.1).

A Bently Nevada solution gives you:

- Reliable data acquisition, at the right time, and at the right frequency with repeatability and accuracy
- Analytics and Dashboards to provide role based visibility to your workforce for effective decision making
- Historical and real time asset condition data for efficient decision making
- Condition monitoring for all type of machines
- Flexible architecture with centralized, distributed and wireless solutions to get you the data you need for best in class condition based maintenance
Changing the industry with plantwide connected technology

Connecting machines, data and people across your operation for better outcomes.

**Intelligent machines**
Advanced technology sensors capture valuable data from your machines in real time and offer critical asset protection in the event of failure.

**Advanced analytics**
Software with embedded knowledge connects your data to offer the analytics and insights you need for better decision-making.

**People at work**
Flexible, easy-to-use, intuitive interfaces allow for easier training and greater labor productivity in your operations.

Our products and services

**SCOUT200 series**

*Easily collect data.* An advanced portable vibration data collector that measures and collects vibration data from your assets, utilizing smartphone technology.

**vbOnline Pro**

*Monitor your asset health.* A mounted monitor that measures vibration data and categorizes it by machine operating state.

**2300 vibration monitor series**

*Protect and monitor your assets.* A two-channel vibration monitor with speed or a process parameter to monitor asset condition that provides automatic warning or shutdown relays.

**System 1 Evolution**

*Gain unparalleled operational clarity and context* System 1 offers plant-wide condition monitoring insights to reduce risk, increase productivity, and minimize unplanned downtime. The platform lays the foundation for modernized operations by unifying machine data into a single platform.

**Best-in-class service and support**
To ensure our customers get the greatest value from our product solutions, we offer a complete range of service and support options to strengthen your condition monitoring program.

Want to learn more?
Visit Bently.com