Bently HOST™
Plantwide Asset Health as a Service

Bently HOST is a plantwide, outcome-based offering for industrial asset health management, delivering prescriptive advisories and actionable insights via a combination of state-of-the-art edge monitoring technology, advanced software analytics using System 1 APM, and expert support, all managed by Bently Nevada machinery experts and offered as an all-in-one monthly subscription package.

BENTLY NEVADA BY THE NUMBERS
Proven leaders in condition monitoring solutions

| 60+ years | 8M+ | 300,000+ | 600+ |
| machinery protection and condition monitoring | sensors in use | monitoring devices in use | patents |

| 150+ | 5,000+ | 18,000+ | 70+ |
| machinery diagnostics engineers deployed globally | assets under management | machinery diagnostic projects | Remote monitoring and diagnostics customer worldwide |

Industry operator needs

- Benefits of best-in-class condition monitoring with lower total cost of ownership
- Real-time asset health insights to support decision making and operations and maintenance planning
- Increased productivity with enhanced data security

Most industries can benefit from Bently HOST

- Mining/metals
- Pulp and paper
- Transportation
- Oil and gas
- Power generation
- Chemicals
- Water and wastewater
- Food and beverage
- Mining/metals
The right time to adopt Bently HOST

- Aging equipment is becoming more expensive to maintain without condition monitoring and predictive maintenance
- Increasing IT infrastructure, and data management costs as well as the historical issues of never fully realizing the value of your CM program due to inconsistent approaches are all making as-a-service models run by true domain experts more attractive than ever before
- Evolving industrial cybersecurity regulations have created new OT accessibility challenges
- Unconnected edge data islands are creating operational inefficiencies
- Onsite experts are retiring, creating a shortage of qualified labor for specialized monitoring and diagnostics

“...the remote Bently Nevada team supported the scheduled shutdown providing precise diagnostics of the unit (axial air compressor for the blast furnace), and supported the decision to avoid a one-week inspection.”
- Major European steel plant customer

In steel manufacturing, 1% reduction in maintenance can result in as much as $1 million annual savings.

Real-time asset visibility and proactive, data-driven asset management

- Enables smarter decisions and proactive asset management
- Improves safety and efficiency; minimizes downtime
- Increases equipment reliability and availability
- Reduces maintenance costs and lost production

Bently HOST outcomes

Prescriptive asset health management strategy at a fraction of the investment
True plantwide asset coverage

Flexible, scalable, and purpose-built AI managed by machine experts
Focus on your assets, not your systems

Peace-of-mind through outcome-focused solutions
Mitigate maintenance blind spots and exposure to financial, personnel, and environmental risks

WANT TO LEARN MORE?
bently.com