

50+ years of
condition
monitoring
experience

70+ EXPERT
MACHINERY DIAGNOSTIC
ENGINEERS WORLDWIDE

2 MILLION+
SENSOR MONITORING POINTS
installed on machines all over the globe

15,000+ machinery diagnostic
projects completed

60,000+ productive service
jobs performed

SYSTEM 1*

5,600+
software licenses worldwide

108 System 1*
certified field engineers

35 CUSTOMER SITES
enabled with remote connectivity



SYSTEM 1* GE technology at work

OIL & GAS

Petroleum Refining

Using **real time data**
avoided 24 hours
of downtime, saving

\$7 MM
CDN



Solutions used:
System 1* Software, 3500 Series
Monitoring Systems

Offshore Platform



Diverted catastrophic
oil machine failure, saving

\$5.2 MM

Solutions used:
System 1* Software with
Bently PERFORMANCE

Petroleum Refining

**Prevented an unplanned
outage saving costs of**

\$10,000 PER HOUR



Solutions used:
System 1* Software, 3500 Series
Monitoring Systems

Methanol Plant



**Captured rapid change
in vibration, saving**
€1 Million and avoiding

10 DAYS
OF LOST PRODUCTION

Solutions used:
System 1* Software, Machinery
Diagnostic Services

POWER GEN

Natural Gas Fired Plant

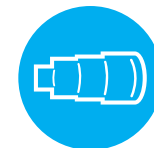
**Decreased outage
durations and increased
time between outages by**

80%



Solutions used:
System 1* Software, 3500 Series
Monitoring Systems

Coal Fired Plant



**Averted outage loss
of generating
capacity equaling**

\$900,000

Solutions used:
System 1* Software, Bently
Nevada* Remote Machinery
Diagnostic Services

Cogeneration Plant



**Saved \$1 Million by
preventing a generator
shortage and an**

8 WEEK
OUTAGE

Solutions used:
System 1* Software, 3500 Series
Monitoring Systems

Coal Fired Plant

**Diagnosed and
monitored rotor
degradation averting**

250 DAYS OF
DOWNTIME



Solutions used:
System 1* Software, 3500 Series
Monitoring Systems