

# The Eagle Array<sup>™</sup>

Keeping a sharp eye on mechanical integrity.

## WHAT DO BSI SENSORS MONITOR?



### Vibration

Relationships and trends among temperature, humidity and corrosion/erosion rates are established and correlated to particular plant events.

### **Temperature**/ Humidity

Assess the conditional health of your system to determine when something needs to be changed as opposed to simply changing components at predefined intervals, when it may or may not be necessary.

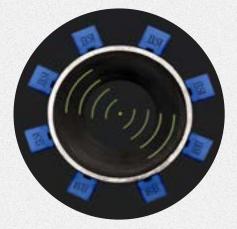


Remotely monitor pit growth, flaw and crack mitigation, and general metal loss.

- Rugged, field-ready, ultrasonic sensors built to withstand harsh environmental extremes. Field-proven, installed at wellheads, pipelines, refineries, chemical plants, utilities and underground pipelines.
- Real time internal corrosion/erosion monitoring

## CONTACT US

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