

2021 TRENDS IN INDUSTRIAL MAINTENANCE

How does your plant compare?

KEY FACTORS AFFECTING PLANT PRODUCTIVITY

80%

Aging equipment & downtime

49%

Finding & recruiting technical talent

36%

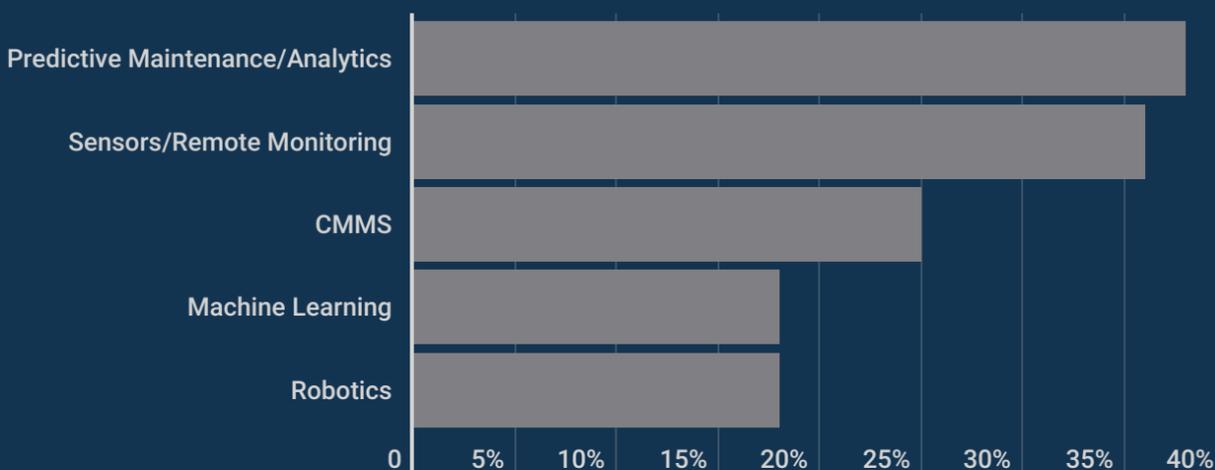
Skills gap & retiring workforce

35%

Integrating technology into legacy equipment

UTILIZING TECHNOLOGY FOR IMPROVED UPTIME

To mitigate challenges affecting plant productivity, manufacturers are looking to implement or increase their use of technology.



IMPACT OF IIoT TECHNOLOGIES ON MAINTENANCE

32%

Better understand machine health and improve reliability

31%

Enables predictive and preventive maintenance

26%

Improves productivity and on-time deliveries

19%

Changes the skills technicians need to use new technology

19%

Controls maintenance spend and lowers labor costs

18%

Improves overall plant profitability

BENEFITS OF SENSOR TECHNOLOGY

66%

Enables predictive maintenance & analytics

58%

Improves equipment effectiveness

53%

Utilizes data to improve uptime and meet production goals

34%

Digitally transforms maintenance program

27%

Provides strong data governance

ATS MACHINE HEALTH MONITORING SYSTEM

By adding ATS sensors to your critical assets, we can continuously monitor key indicators to detect and address any issues before costly downtime occurs.



DOWNLOAD THE FULL REPORT [HERE!](#)

Results from 2021 Plant Engineering Maintenance Study

