

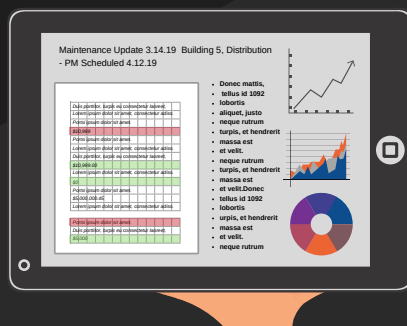
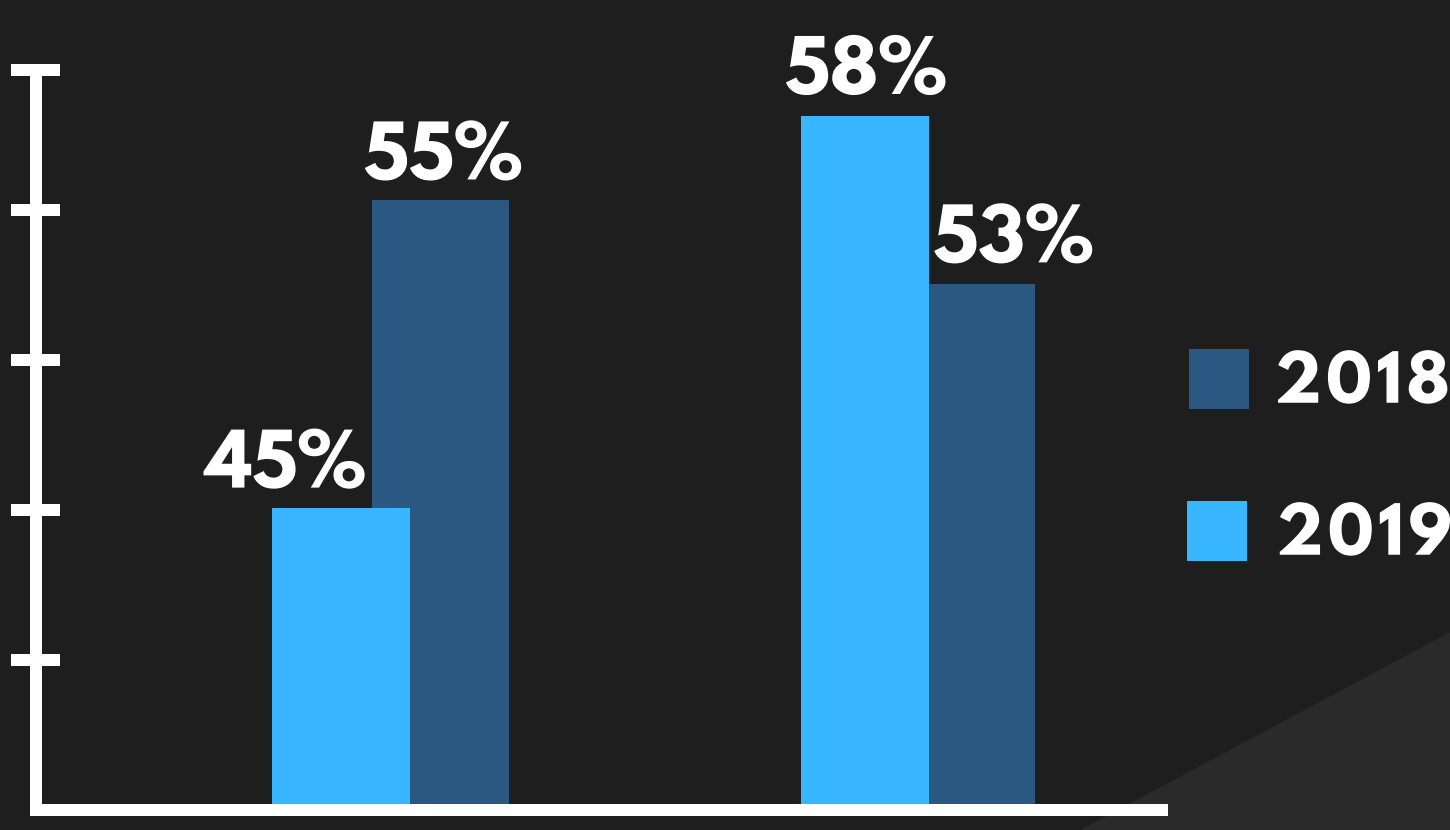
TRENDS IN INDUSTRIAL MAINTENANCE

How does your plant compare?

Results from 2019 Plant Engineering Maintenance Study

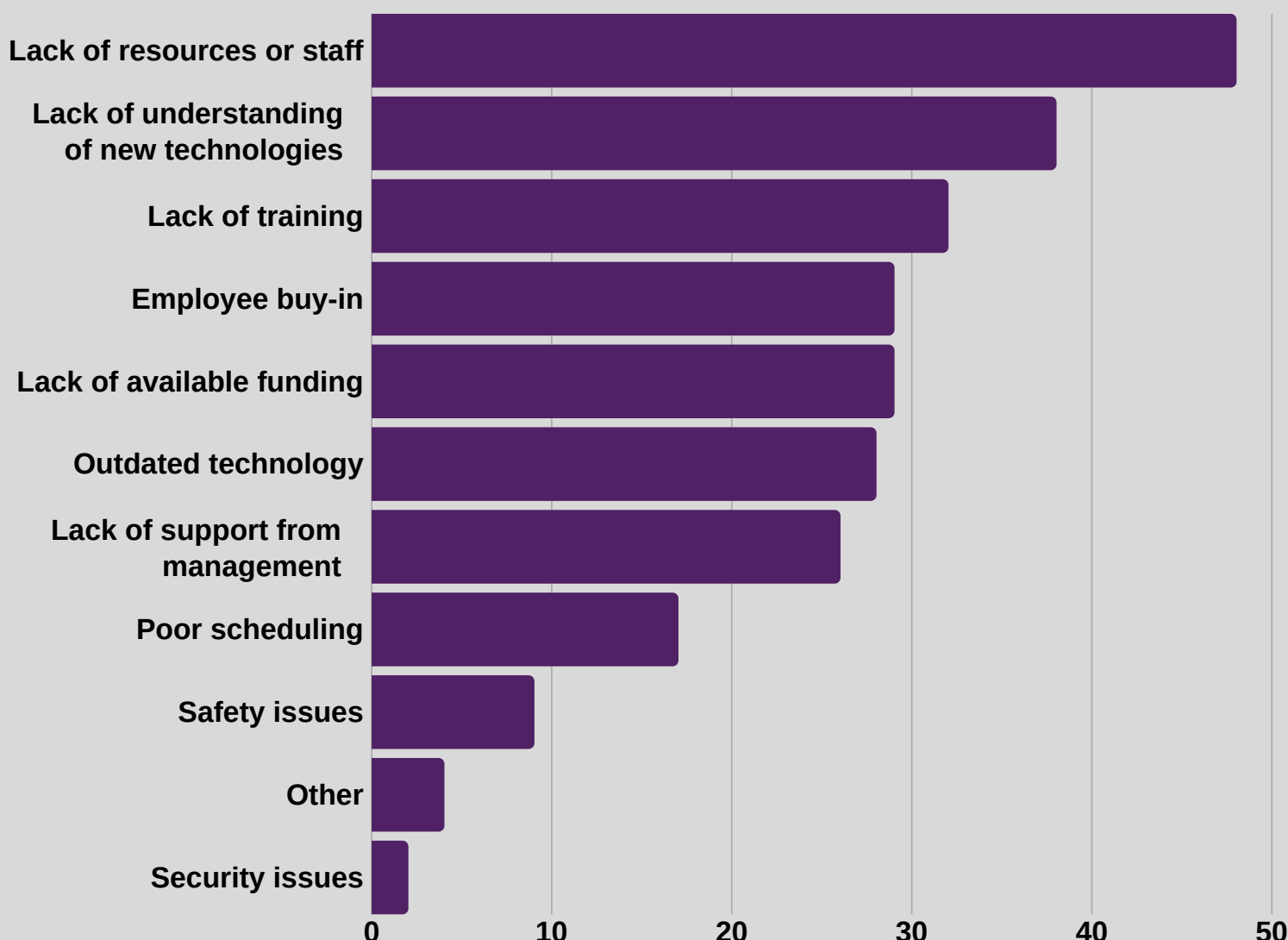
A SHIFT IN TECHNOLOGY

58% of facilities have ditched the spreadsheet in 2019, and are utilizing a Computerized Maintenance Management System (CMMS). 10% fewer facilities report using in-house created spreadsheets and schedules this year than in 2018.



IDENTIFYING COMMON CHALLENGES

Improving maintenance practices at your plant is a valuable but multifaceted responsibility. Common challenges include lack of resources, training, and outdated technologies.



REASONS FOR OUTSOURCING

The average facility outsources 19.2% of their maintenance operations today. Check out why this is, and see which factors are affecting the trend in 2019.

Compared to 2018...



Higher on the list

- Lack of skills among current staff
- Desire to lower overall costs
- Lack of necessary equipment available
- Insufficient budget to hire and retain skilled individuals



Lower on the list

- Skilled individuals simply not available
- Lack of time and manpower to dedicate to maintenance
- Too many specialized skills required to be practical
- Union considerations

IMPACT OF THE INDUSTRIAL INTERNET OF THINGS (IIoT)

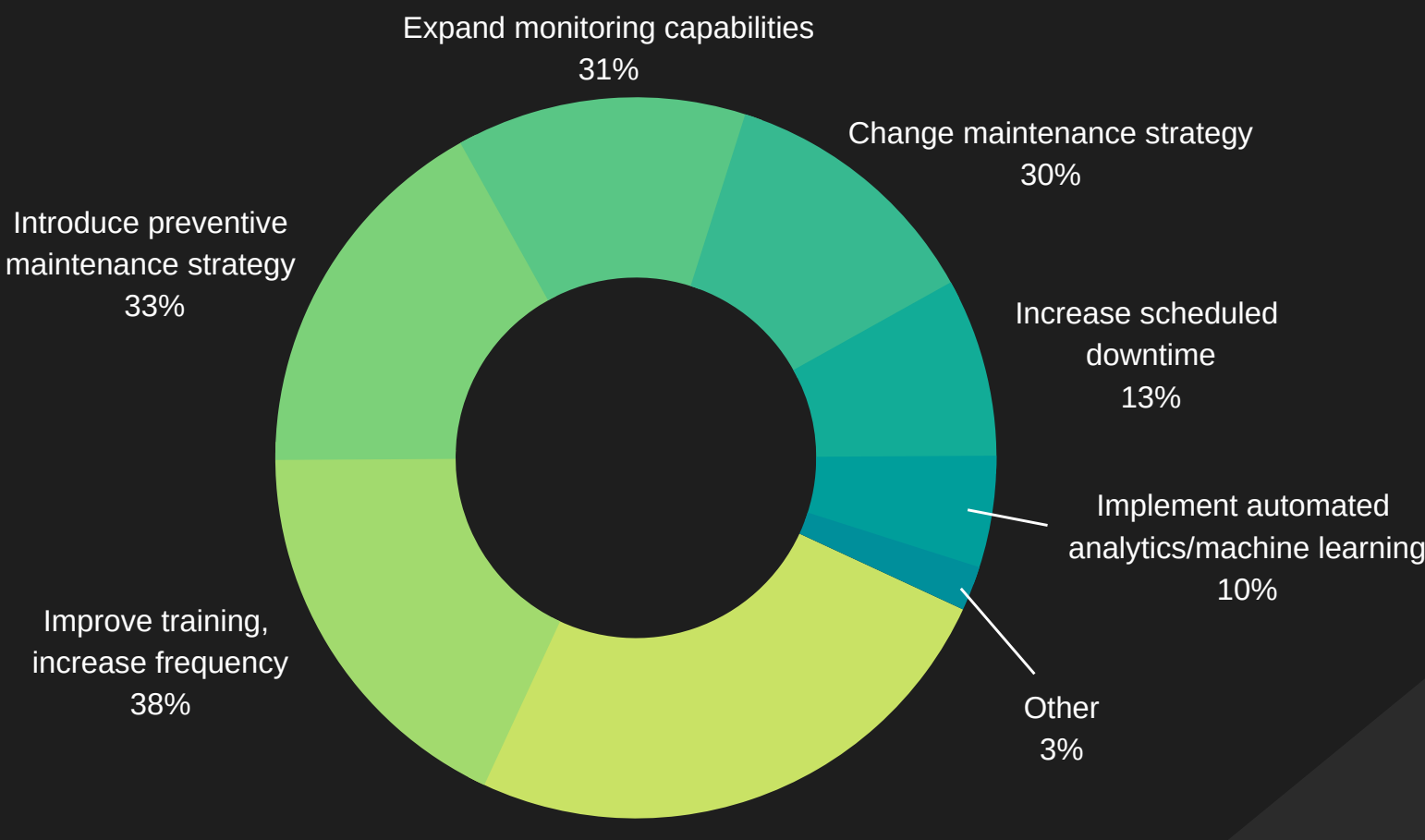
The IIoT has been the topic of conversation for years in the manufacturing space. But is anyone using it? Studies show that while **28%** of engineers and managers believe that adopting the IIoT will help them better understand machine health, **50%** believe it will have no impact or don't know enough about it to say.

Want to know two keys to IIoT success? [CLICK HERE!](#)



PLANS TO DECREASE DOWNTIME

How do your plant's priorities match up?



Want to check out the full study? [CLICK HERE!](#)