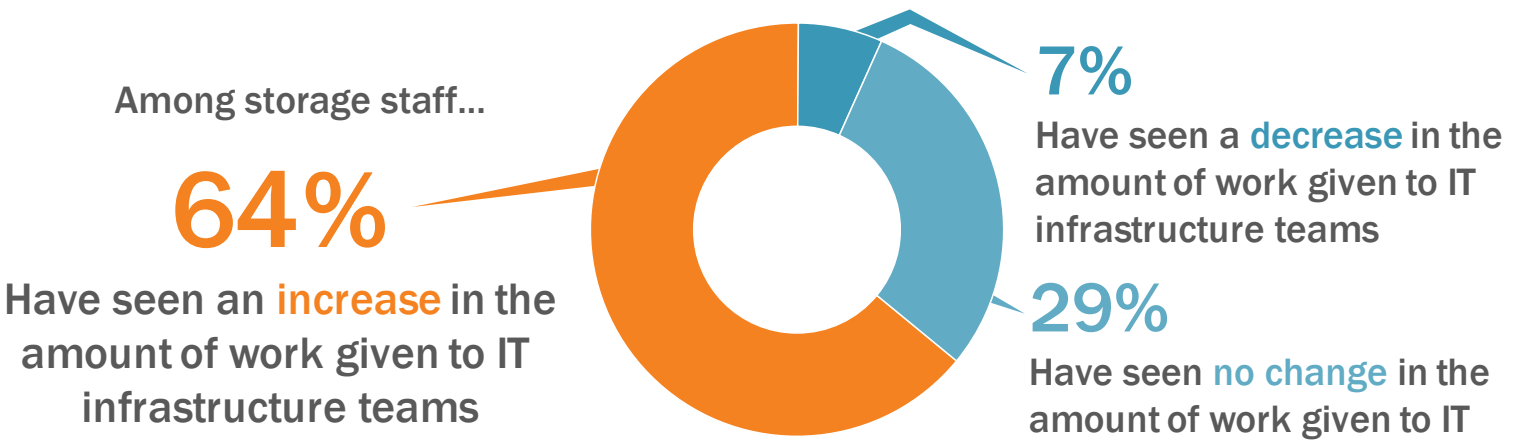


UNLOCK THE DOORS TO AI-DRIVEN OPERATIONS WITH ANALYTICS AND AUTOMATION

Infrastructure complexity has never stopped increasing. Issues in any one area cause ripples and reduce uptime, performance and efficiency – or in the worst instances, cause entire outages. Security and compliance requirements add to the workload of managing infrastructure.

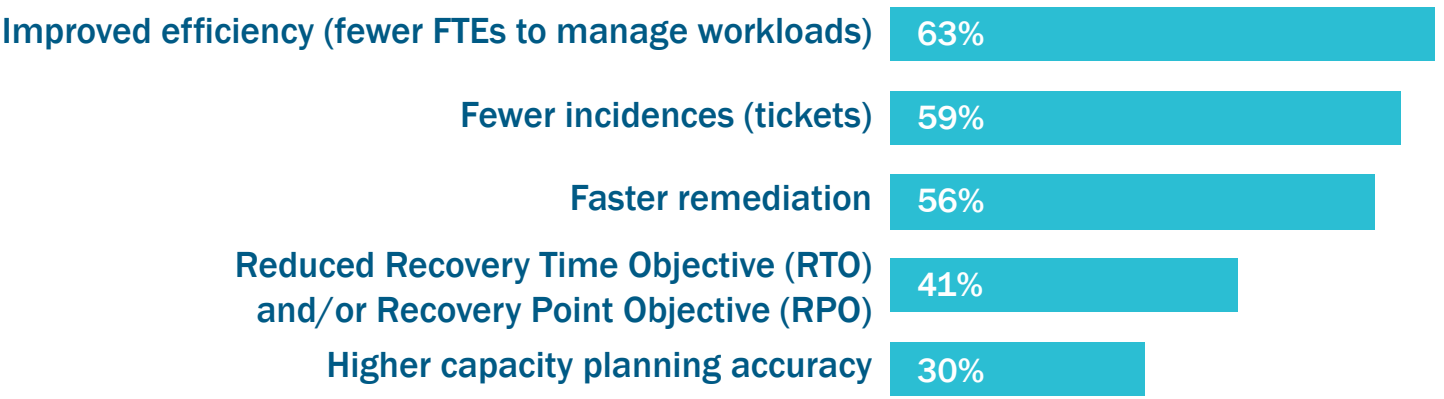


Analytics and machine learning applied to telemetry data are now boosting infrastructure availability and efficiency by:

- Predicting problems and identifying inefficiencies
- Diagnosing root causes of issues
- Increasing the accuracy of resource consumption forecasts
- Understanding workload patterns



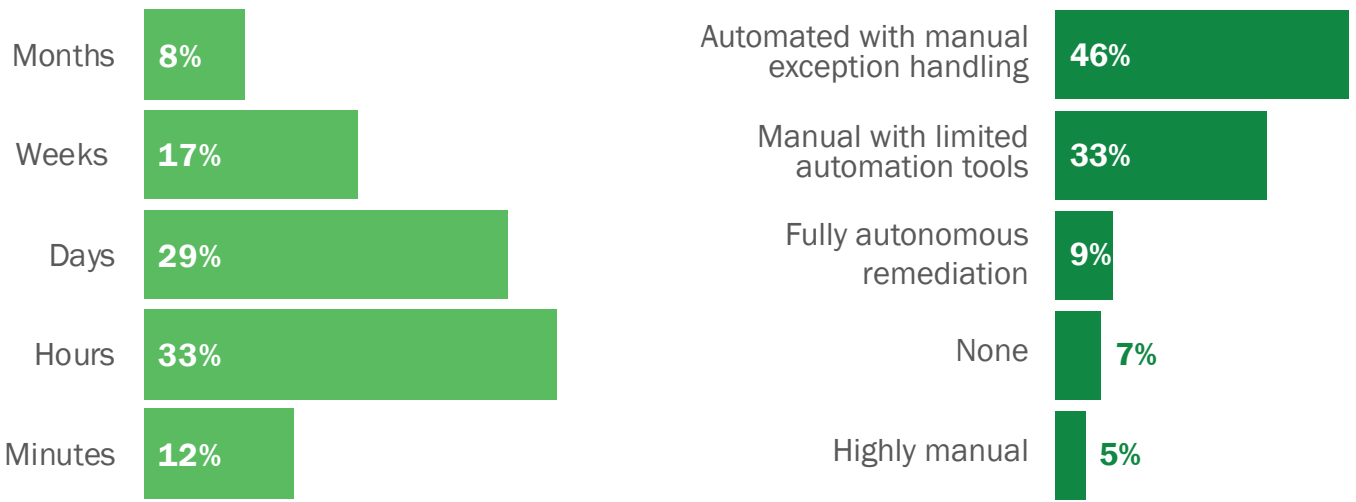
How organizations would measure the value of AI & ML enhancements



Lack of automation already impacts agility

Less than half of organizations (45%) can provision in the scale of hours or minutes

Infrastructure management relies on manual labor and remediation for 91% of enterprises



IT infrastructure will never stop becoming more complex, but analytics and ML are already significantly helping to address the growing management burden.

However, their impact will be severely limited without the automation of infrastructure tasks.

With automation, they can address the issues of staff overload and skills shortages, and deliver agility alongside operational efficiency in terms of service levels, cost, resilience, security and compliance.

