Autonomous Operations

Realize your digital future with autonomous operations to deliver a radically simplified IT experience.

2X-10X
Event time-to-resolution

>2X
New applications developed per year

31%
High availability as a part of operation

99.9999%
System availability

85%
Time savings for typical IT admin tasks

Autonomous Operations Framework

No Automation
OperationManual
Partial Automation
Conditional Automation
High Automation
Full Automation

No human input. System uses inferred insights, including capacity anomaly detection, to achieve generalized outcomes without human input. System automatically makes decisions to achieve specified outcomes, including service-level objectives. Automatic alignment with these objectives can handle most exceptions. System can handle all exceptions. System uses rules-based decision making to achieve explicit outcomes. Human input required. System uses inferred insights and automation rules to make decisions and take actions. System uses manual and automation rules to make decisions and take actions. System uses automation rules to make decisions and take actions. System uses automation rules to make decisions and take actions. System uses automation rules to make decisions and take actions. System uses automation rules to make decisions and take actions.

Autonomous Operations Components

AI/ML Software
CloudIQ
CloudIQ for Data Protection
AIOps Software
AutoScale
Infrastructure
Autonomous Operations Framework

Operate with Confidence
Achieve higher service levels, improved performance, and mitigate security threats.

Unleash your Potential
Create a more informed and responsive business powered by data and driven by AI/ML.

Elevate IT Operations
Spend more time delivering value and less time managing infrastructure.

Learn more about Autonomous Operations

www.DellTechnologies.com/AutonomousOperations