

Benefits of Cloud Automation

Globally, companies of all sizes are modernizing their data center infrastructures toward a hybrid cloud (multicloud) environment. A hybrid cloud environment combines the benefits of a private and public cloud into a single platform.

The information below is based on recent research of companies who plan to adopt cloud automation in the near future.

The world is moving to hybrid/multi cloud.

50%+

of companies surveyed are moving to hybrid and multi cloud, with the majority coming from the data center.

Once they've adopted hybrid/multi cloud, companies realize they need cloud automation to achieve key use cases.

- Manage VM- and container-based workloads using one tool
- Transforming data center to self-service hybrid cloud
- Consistent multi-cloud automation and governance
- Delivery with DevOps

80%

of companies surveyed plan to invest or have invested in a cloud automation solution.

More customers are taking an SaaS approach to cloud automation to improve scalability, lower admin costs and reduce maintenance and support burden.

64%

of respondents are using or planning to use a cloud automation software as-a-service approach.

51%

of companies will be moving a majority of their cloud automation/management tools to SaaS in 3 years.

Reasons to adopt



Cost-effective scalability



Reduce IT admin expenses



Eliminate maintenance burden

VMware vRealize® Automation Cloud™ addresses the needs of major stakeholders.



IT admins



Cloud admins



DevOps admins and SREs

Companies recognize VMware vRealize Automation Cloud as a top automation solution.

60%

of respondents have adopted, or are considering adopting, a VMware SaaS cloud automation solution.