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# One Day In the Life of an Automation Champion



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# Disclaimer

This is a work of fiction. Names, characters, places and incidents either are products of the author's imagination or are used fictitiously. Any resemblance to actual events or locales or persons, living or dead, is entirely coincidental.

# We are Company L.L.C.

**Company L.L.C.** is fast growing managed services providers (MSP)

**Company L.L.C.** serves global customers with multi-cloud infrastructure setups

**Company L.L.C.**'s BU is managing the customers' environment.

**Company L.L.C.** started its Automation Journey using Red Hat Ansible Automation Platform

# Personas



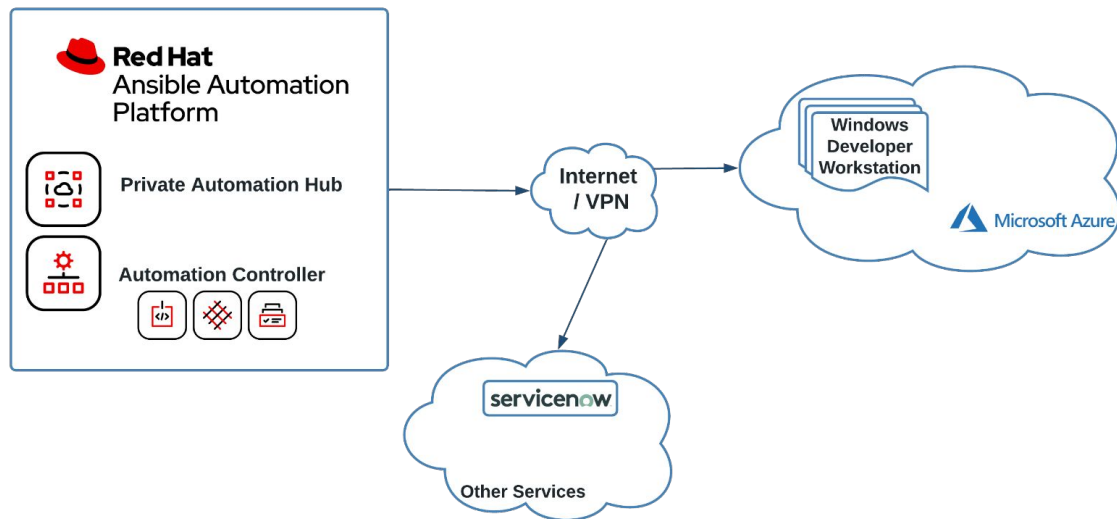
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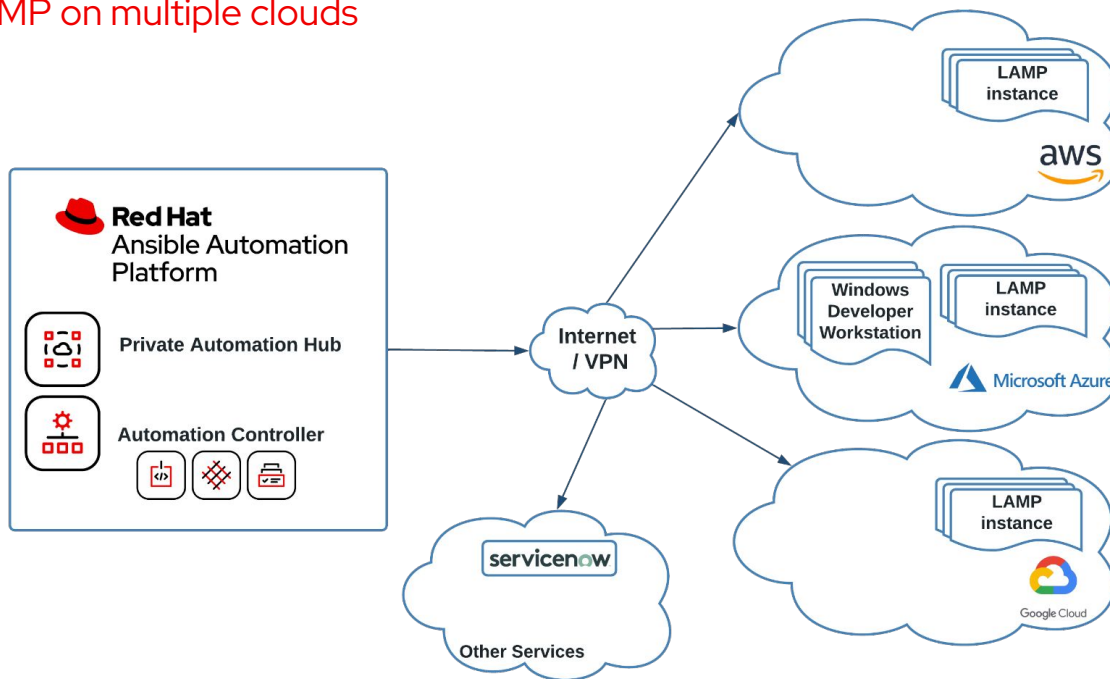
# Company L.L.C. : Phase 1

Order a Windows workstation on Azure from ServiceNow



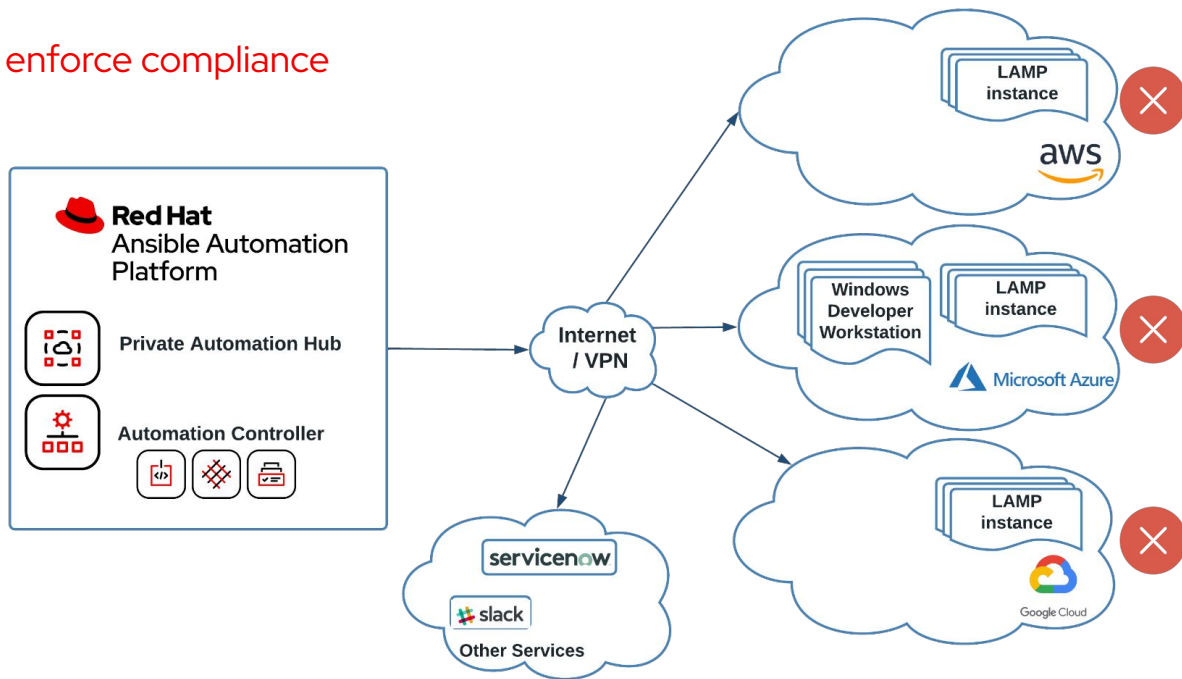
# Company L.L.C. : Phase 2

Deploy LAMP on multiple clouds



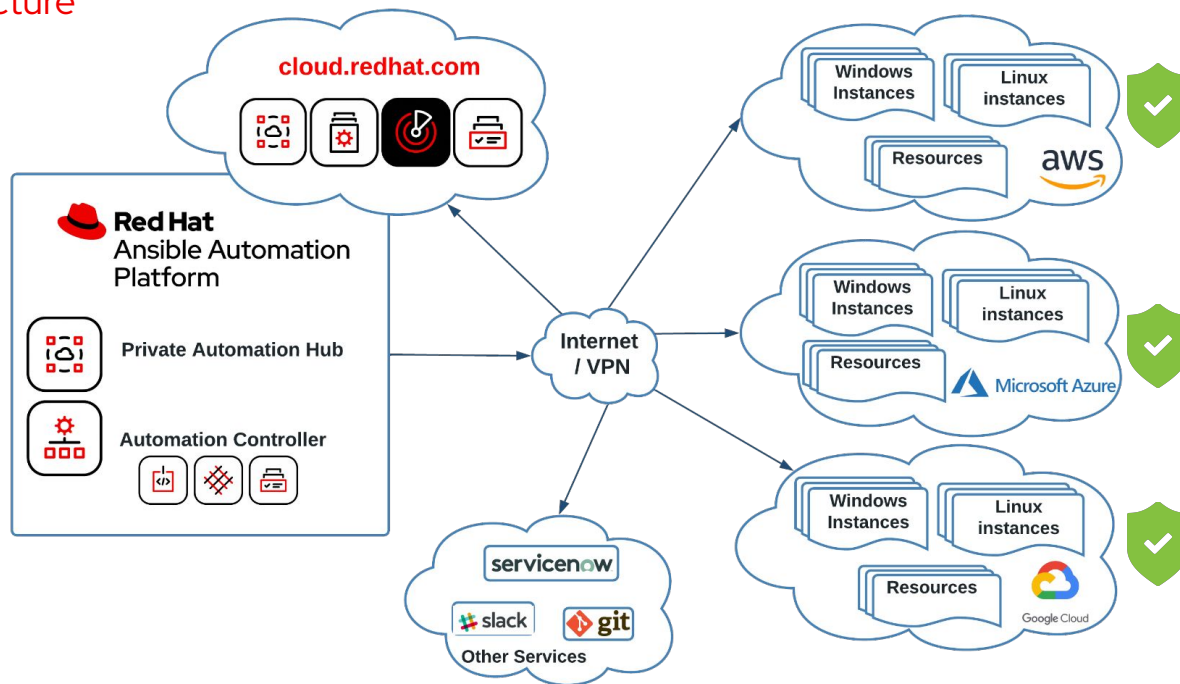
# Company L.L.C. : Phase 3

Check and enforce compliance



# Company L.L.C. : Phase 4

The Big Picture





# Live Demo !

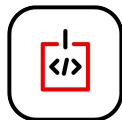


# One subscription. One integrated platform. All enterprise-ready.



## **Automation controller**

Automation control plane



## **Automation execution environments**

Scalable packaging and runtime execution plane



## **Automation mesh**

Connectivity across diverse enterprise automation environments



## **Automation hub**

Hosted certified content repository.



## **Automation services catalog**

Self-service capability



## **Red Hat Insights for Ansible Automation Platform**

Visibility, predictive analytics and more



## **Ansible Content Collections**

100+ certified content collections



## **Ansible-builder**

Ansible containerized execution environment builder



## **Ansible-navigator**

Execution environment orchestration tooling



## **Ansible Platform Operator**

Package, deploy and manage this platform on Red Hat OpenShift



## **Microsoft vs.code plugin**

Write and manage Ansible code with Visual Studio



# 17+

Open source components, integrated, ready to use with lifecycle support

# Why?

- Increase **efficiency** across the organization.
- Increase **productivity**.
- **Risk** and **cost** control.
- Better **visibility** on the overall automation.

# Next Steps

# More learning opportunities

- ▶ <https://red.ht/automated-enterprise>  
The Automated Enterprise

## Other resources:

- ▶ <https://red.ht/ansible-exec-guide>  
An IT executive's guide to automation
- ▶ <https://www.ansiblefordevops.com/>  
Ansible for DevOps
- ▶ <https://www.ansible-labs.de>  
Ansible Labs Demo Code

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## THE AUTOMATED ENTERPRISE

Transform your business with an  
automation platform that unifies  
your people and processes

Get the e-book



## Change is upon us. Automation can help.

No matter the complexity of your environment or where you are on your IT modernization journey, an IT operations automation strategy can help you improve existing processes. With automation, you can save time, increase quality, improve employee satisfaction, and reduce costs throughout your organization.

## Inside the book

"The Automated Enterprise" shows the important role IT automation plays in business today.

- **The basics of automation**  
What can you automate? How can automation help?
- **How to develop an enterprise-wide automation strategy**  
Assessment, planning, adaptation
- **How to implement your automation strategy**  
Start small, show value, expand conservatively
- **5 common automation use cases**  
Infrastructure, Network, Security, DevOps, Hybrid and Multicloud
- **Red Hat® Ansible Automation customer success stories**  
Including Microsoft, Siemens, British Army
- **And more!**



Automation plays a huge  
role in our digital  
transformation.

Ludovic Hauduc Corporate Vice  
President, Core Platform Services,  
Microsoft



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# Thank you



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