



# Introduction to Edge Automation

Chicago, 2022-10-19  
1:00pm-2:00pm

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- Basic knowledge of Red Hat Ansible Automation Platform good, but not needed
  - Self paced hands-on lab
  - 1.0 hour - but the labs will stay longer


## How to access the lab

1. **Launch Chrome**
2. **From the landing page click on "Access this lab" for the "Introduction to Edge Automation"**
3. **Self-paced lab will run in kiosk mode. All the credentials I provided as part of the instructions.**


**AnsibleFest**


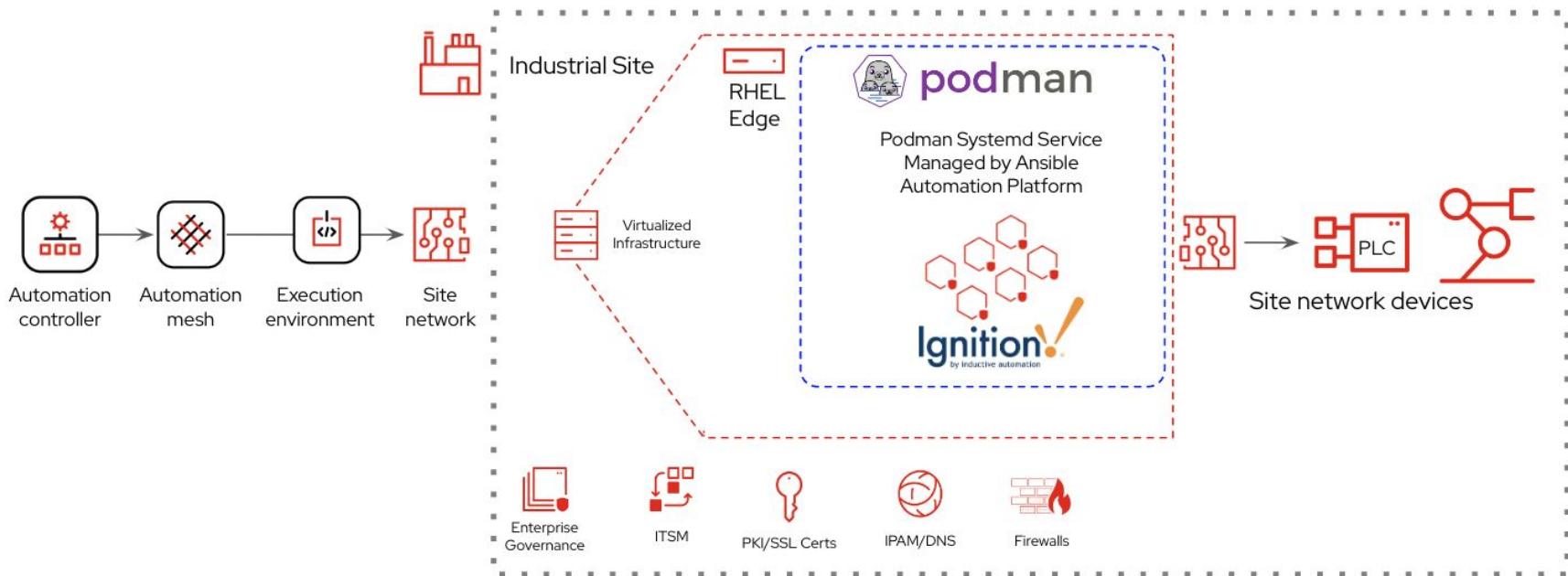
Wednesday, October 19, 2022

 <p><b>Ansible Network 101</b> Oct 19, 10:00 AM - 12:00 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>Ansible 301</b> Oct 19, 10:00 AM - 12:30 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>Compliance and Patch Management</b> Oct 19, 10:00 AM - 12:00 PM</p> <p><a href="#">Access this lab →</a></p>
 <p><b>Event-driven and GitOps Automation</b> Oct 19, 1:00 PM - 2:00 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>Writing My First Playbook</b> Oct 19, 1:00 PM - 2:00 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>AAP on Azure</b> Oct 19, 1:00 PM - 2:00 PM</p> <p><a href="#">Access this lab →</a></p>
 <p><b>Edge Automation</b> Oct 19, 1:00 PM - 2:00 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>Ansible 301</b> Oct 19, 1:00 PM - 4:30 PM</p> <p><a href="#">Access this lab →</a></p>	 <p><b>Ansible 301</b> Oct 19, 1:00 PM - 4:30 PM</p> <p><a href="#">Access this lab →</a></p>



**Afternoon!**

# Deploying the application to a remote factory



# Challenges to solve

1. **Explore the environment**
2. **Installing the industrial edge application**
3. **Monitoring edge network traffic**
4. **Configuring the edge firewall**
5. **Simplifying the process using a controller workflow**
6. **Playground**



# Thank you

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