

HOL-2487-06-ISM

Integrating VMware Cloud on AWS with Native AWS Services

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Lab Overview - HOL-2487-06-ISM - Integrating VMware Cloud on AWS with Native AWS Services

Lab Description

[2]

VMC on AWS (VMware Cloud on AWS) is a service provided by VMware in partnership with Amazon Web Services (AWS). It enables organizations to seamlessly integrate their VMware-based private cloud environments with AWS' s extensive portfolio of native cloud services, such as Amazon FSx, AWS Transit Gateway, AWS Directory Services and more. This allows customers to leverage the full range of AWS services to enhance and extend their VMware workloads. By integrating with AWS native services, VMC on AWS enables organizations to take advantage of AWS' s scalability and elasticity, allowing for rapid provisioning and scaling of resources as needed.

Lab Guidance

[3]

Welcome! This lab is available for you to repeat as many times as you want. To start somewhere other than the beginning, use the Table of Contents in the upper right-hand corner of the Lab Manual or click on one of the modules below.

- Module 1 - ENI-based Connectivity: VMware Cloud on AWS to Connected VPC (15 minutes) (Basic)
- Module 2 - vTGW-based Connectivity: VMware Cloud on AWS to Shared Services VPC (15 minutes) (Basic)
- Module 3 - AWS Storage Services: Amazon FSx for Windows (15 minutes) (Basic)
- Module 4 - AWS Storage Services: Amazon FSx for NetApp ONTAP (15 minutes)

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This lab manual can be downloaded from the Hands-on Labs document site found here:

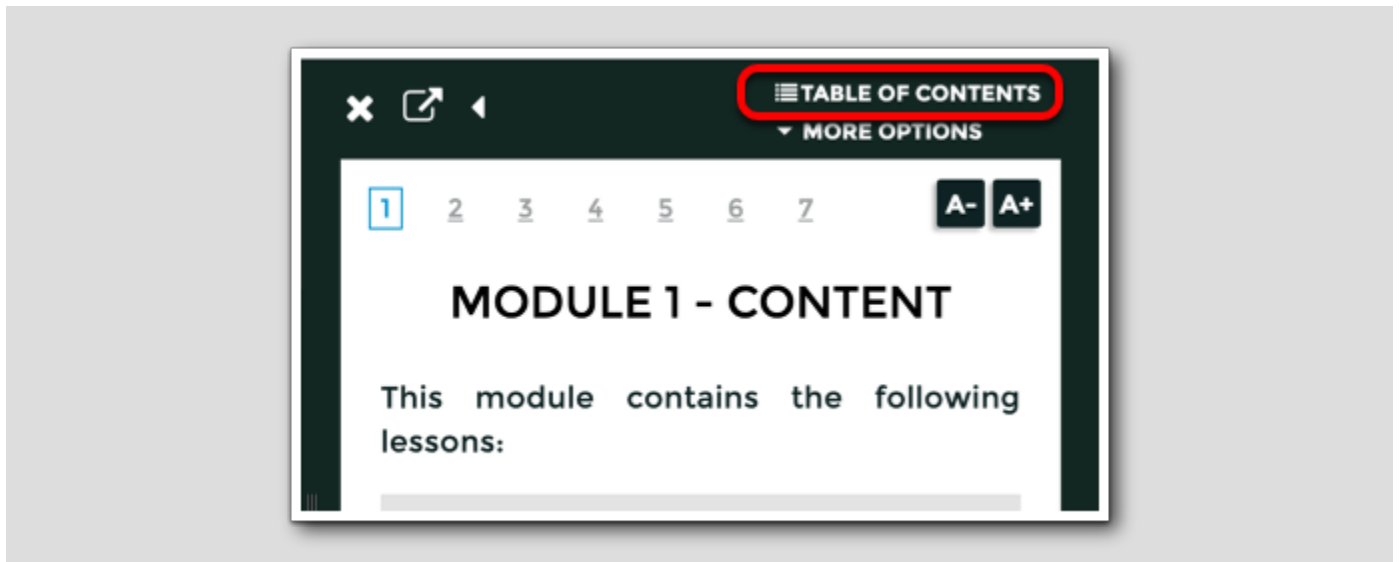
<http://docs.hol.vmware.com>

This lab may be available in other languages. To set your language preference and view a localized manual deployed with your lab, utilize this document to guide you through the process:

<http://docs.hol.vmware.com/announcements/nee-default-language.pdf>

First time using Hands-on Labs?

[4]



Welcome! If this is your first time taking a lab, navigate to the **Appendix** in the Table of Contents to review the interface and features before proceeding.

For returning users, feel free to start your lab by clicking next in the manual.

Module 1 - ENI-based Connectivity - VMware Cloud on AWS to Connected VPC (15 minutes) Basic

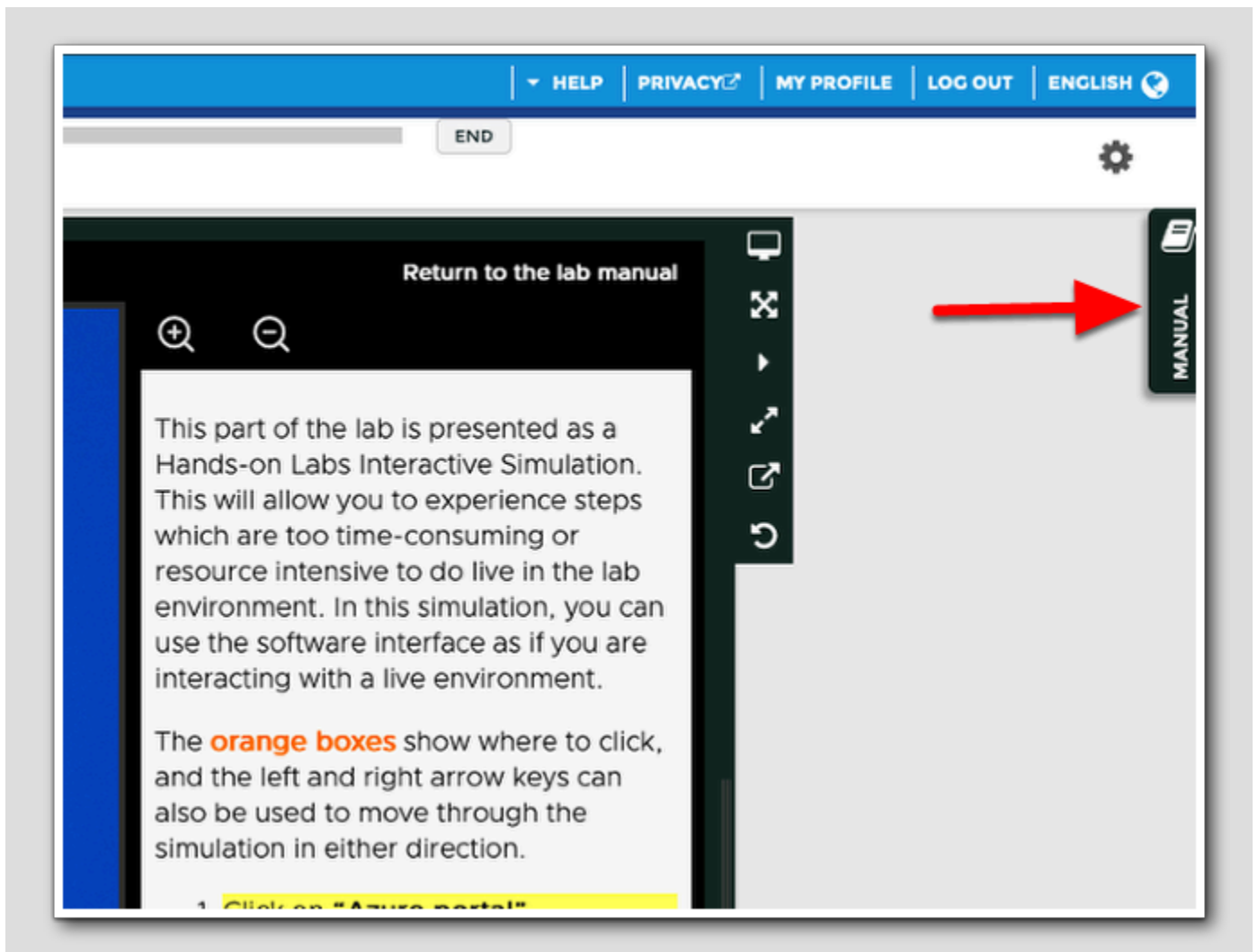
Hands-on Labs Interactive Simulation: ENI-based Connectivity: VMware Cloud on AWS to Connected VPC [6]

This part of the lab is presented as a Hands-on Labs Interactive Simulation. This will allow you to experience steps which are too time-consuming or resource intensive to do live in the lab environment. In this simulation, you can use the software interface as if you are interacting with a live environment.

Click the button below to start the simulation!

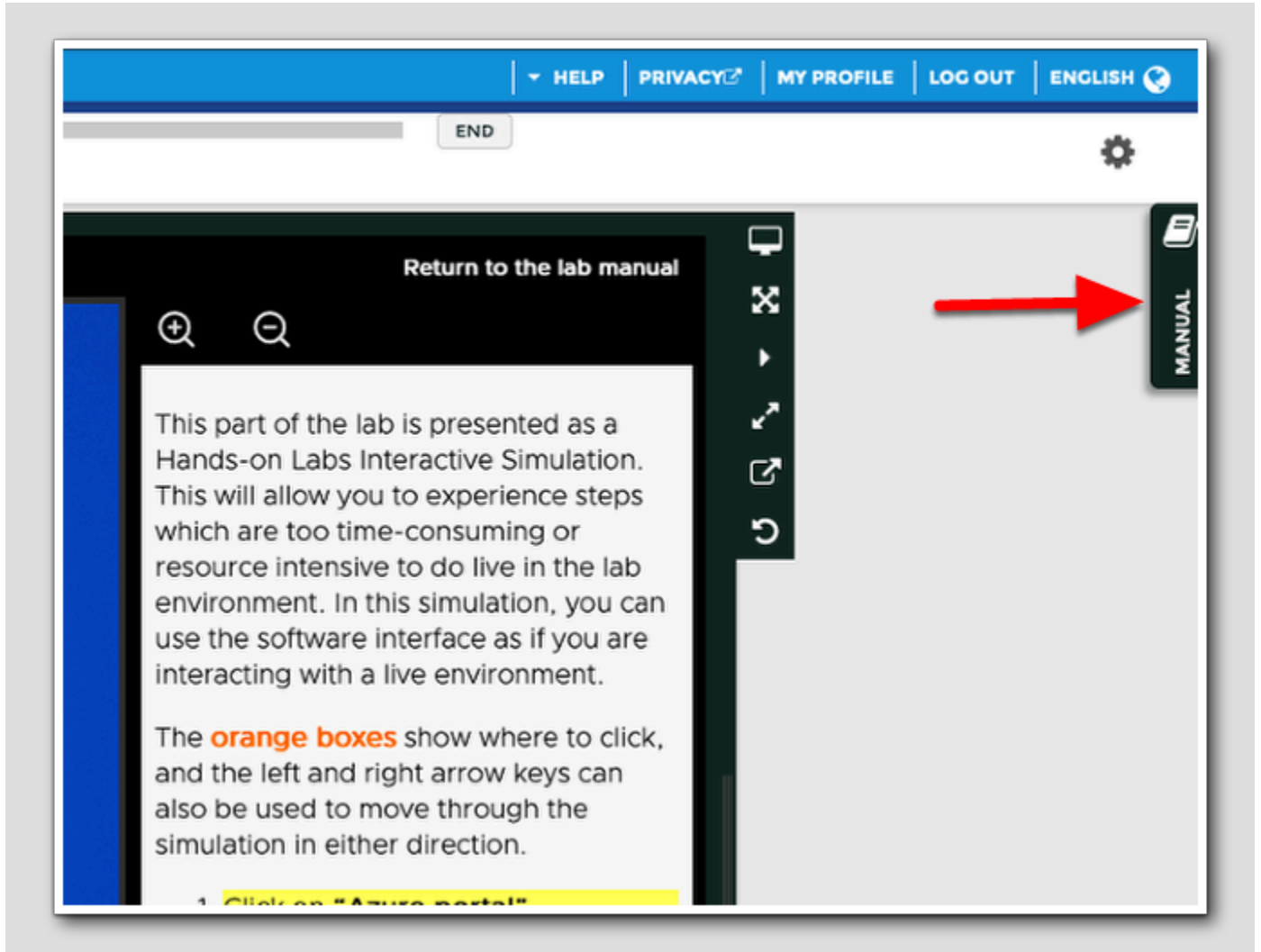
[View the Interactive Simulation](#)

You can hide the manual to use more of the screen for the simulation.



NOTE: When you have completed the simulation, click on the Manual tab to open it and continue with the lab.

[vlp:close-panel|manual|Close Instructions Panel]



Module 2 - vTGW-based Connectivity - VMware Cloud on AWS to Shared Services VPC (15 minutes) Basic

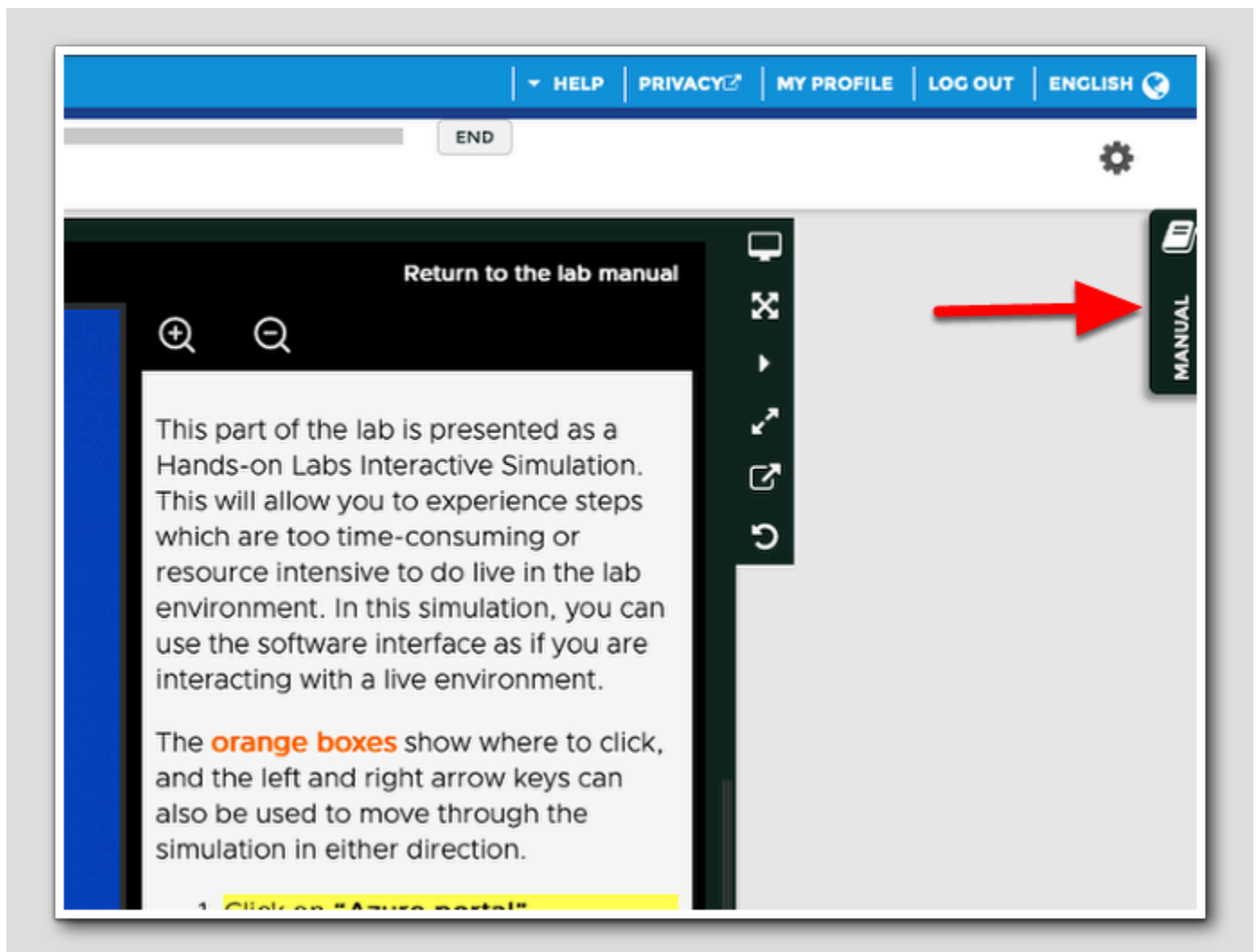
Hands-on Labs Interactive Simulation: vTGW-based Connectivity: VMware Cloud on AWS to Shared Services VPC ^[8]

This part of the lab is presented as a Hands-on Labs Interactive Simulation. This will allow you to experience steps which are too time-consuming or resource intensive to do live in the lab environment. In this simulation, you can use the software interface as if you are interacting with a live environment.

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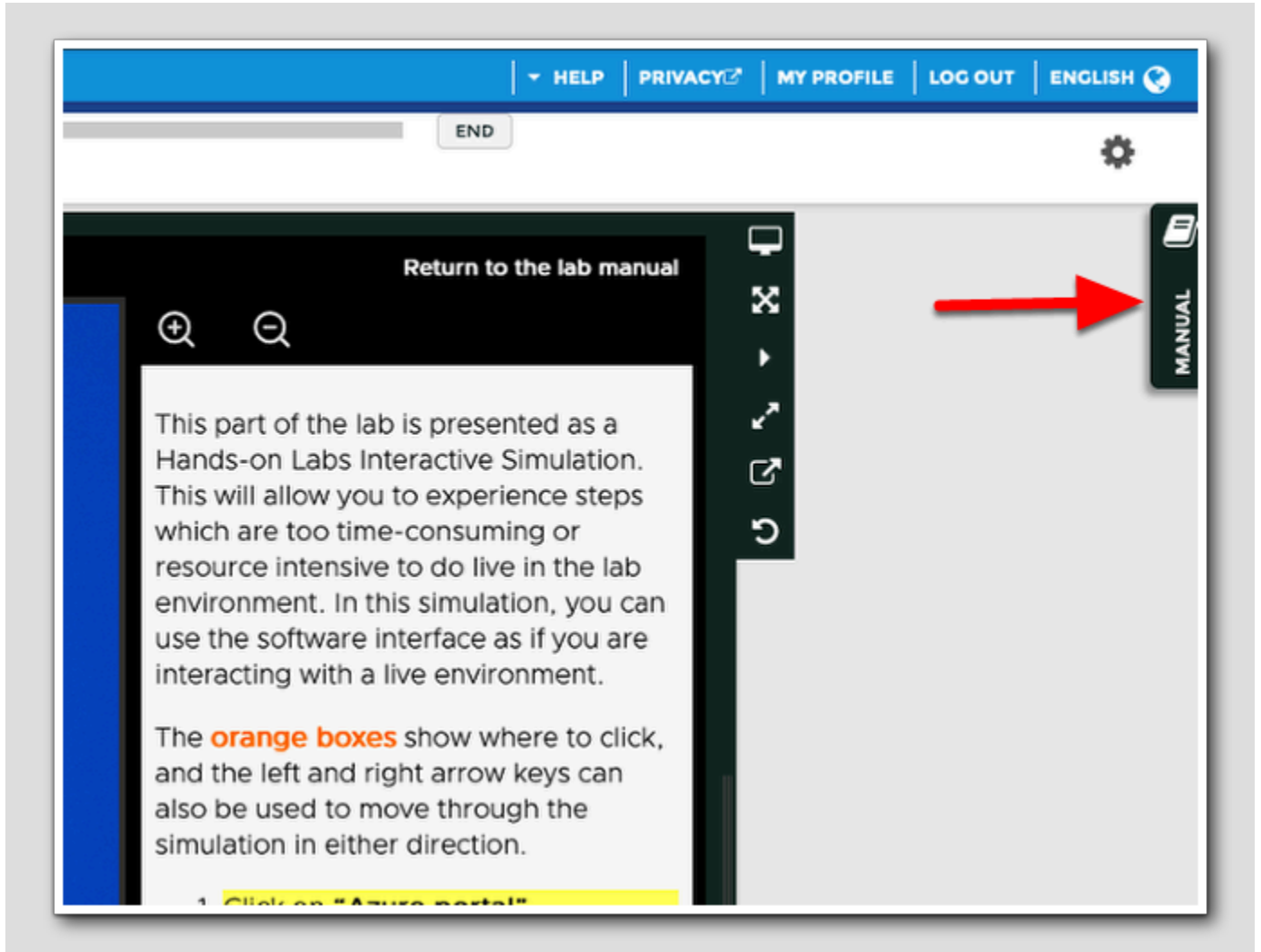
[View the Interactive Simulation](#)

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[vlp:close-panel|manual|Close Instructions Panel]



Module 3 - AWS Storage Services - Amazon FSx for Windows (15 minutes) Basic

Hands-on Labs Interactive Simulation: AWS Storage Services: Amazon FSx for Windows

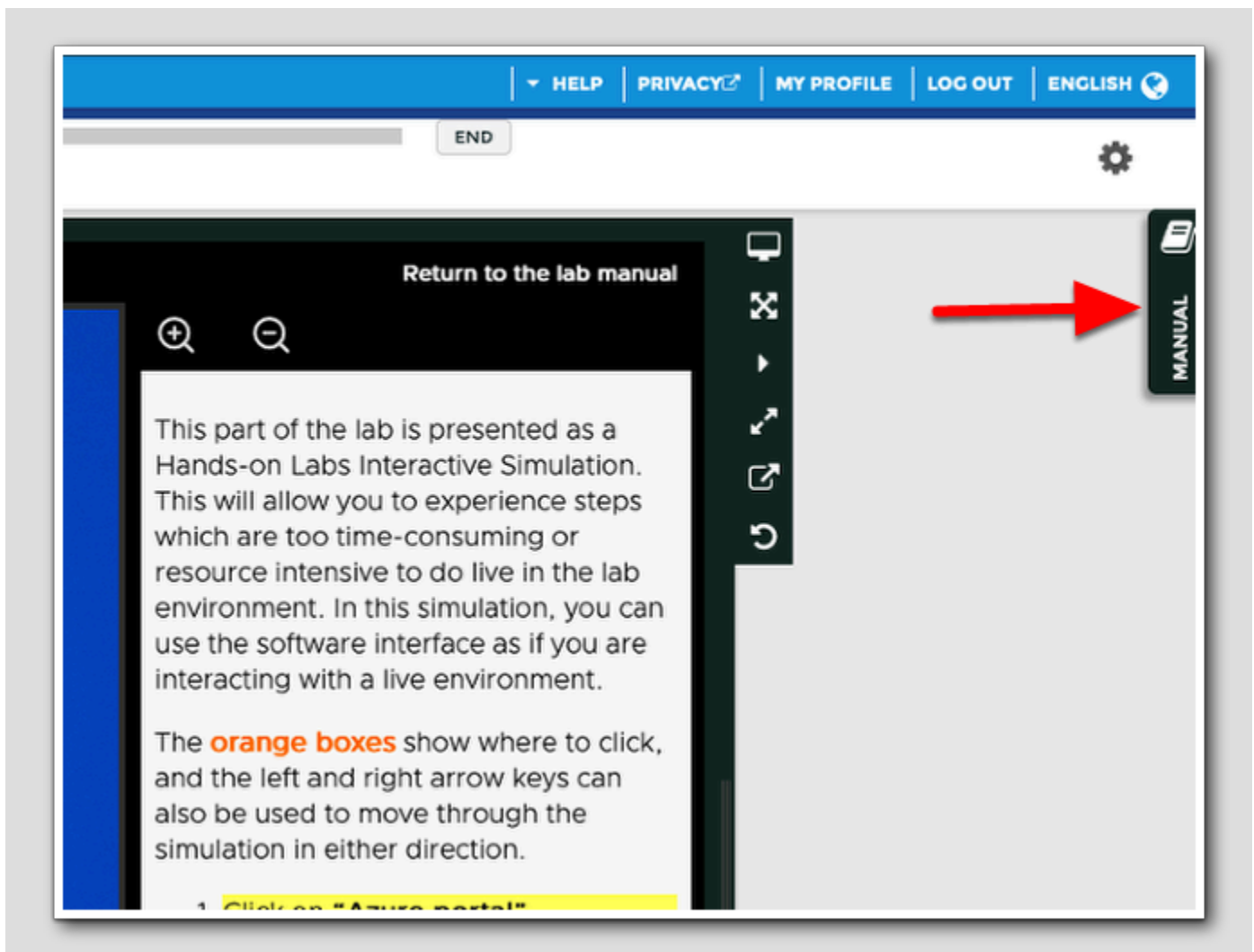
[10]

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Click the button below to start the simulation!

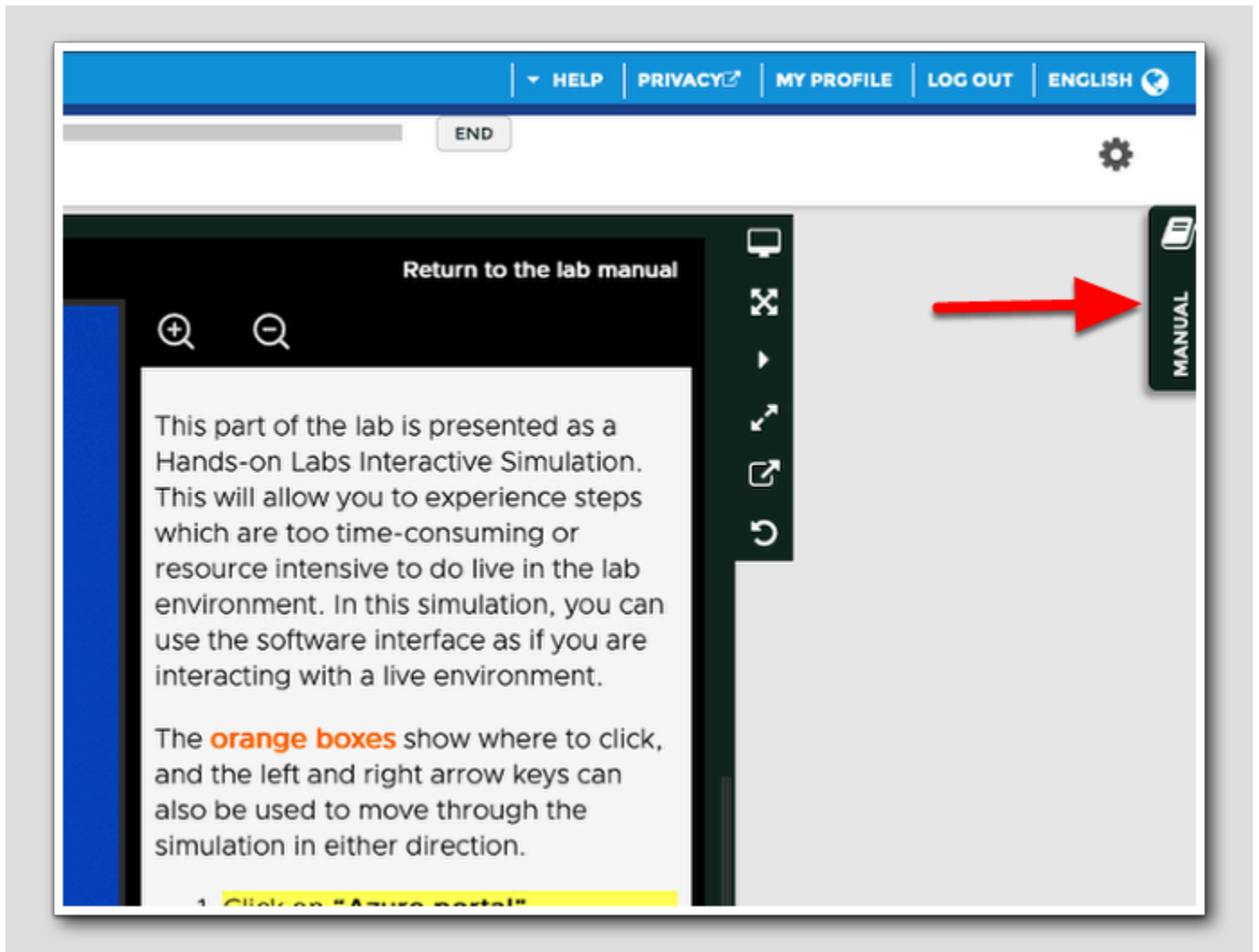
[View the Interactive Simulation](#)

You can hide the manual to use more of the screen for the simulation.



NOTE: When you have completed the simulation, click on the Manual tab to open it and continue with the lab.

[vlp:close-panel|manual|Close Instructions Panel]



Module 4 - AWS Storage Services - Amazon FSx for NetApp ONTAP (15 minutes) Intermediate

Hands-on Labs Interactive Simulation: AWS Storage Services: Amazon FSx for NetApp ONTAP

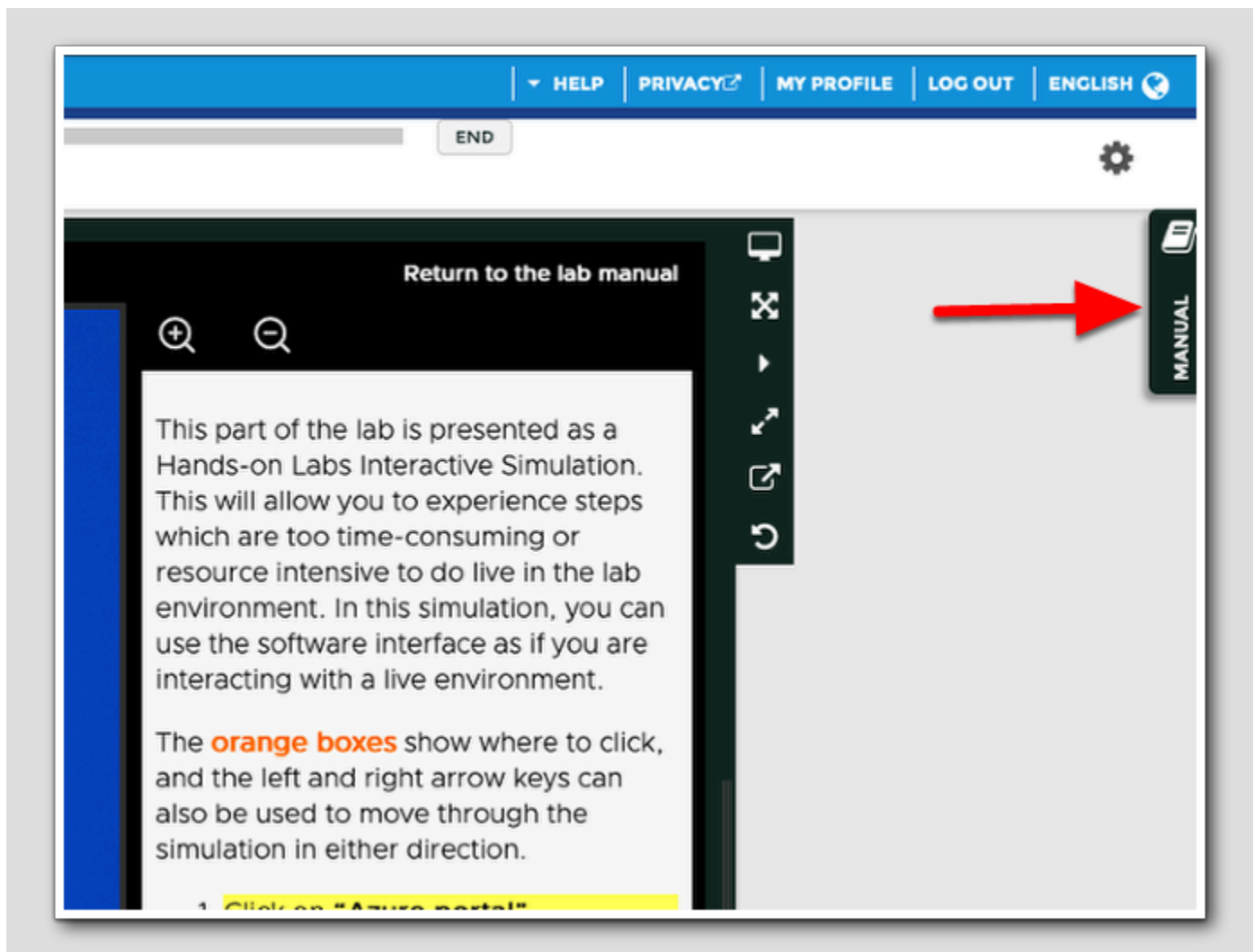
[12]

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Click the button below to start the simulation!

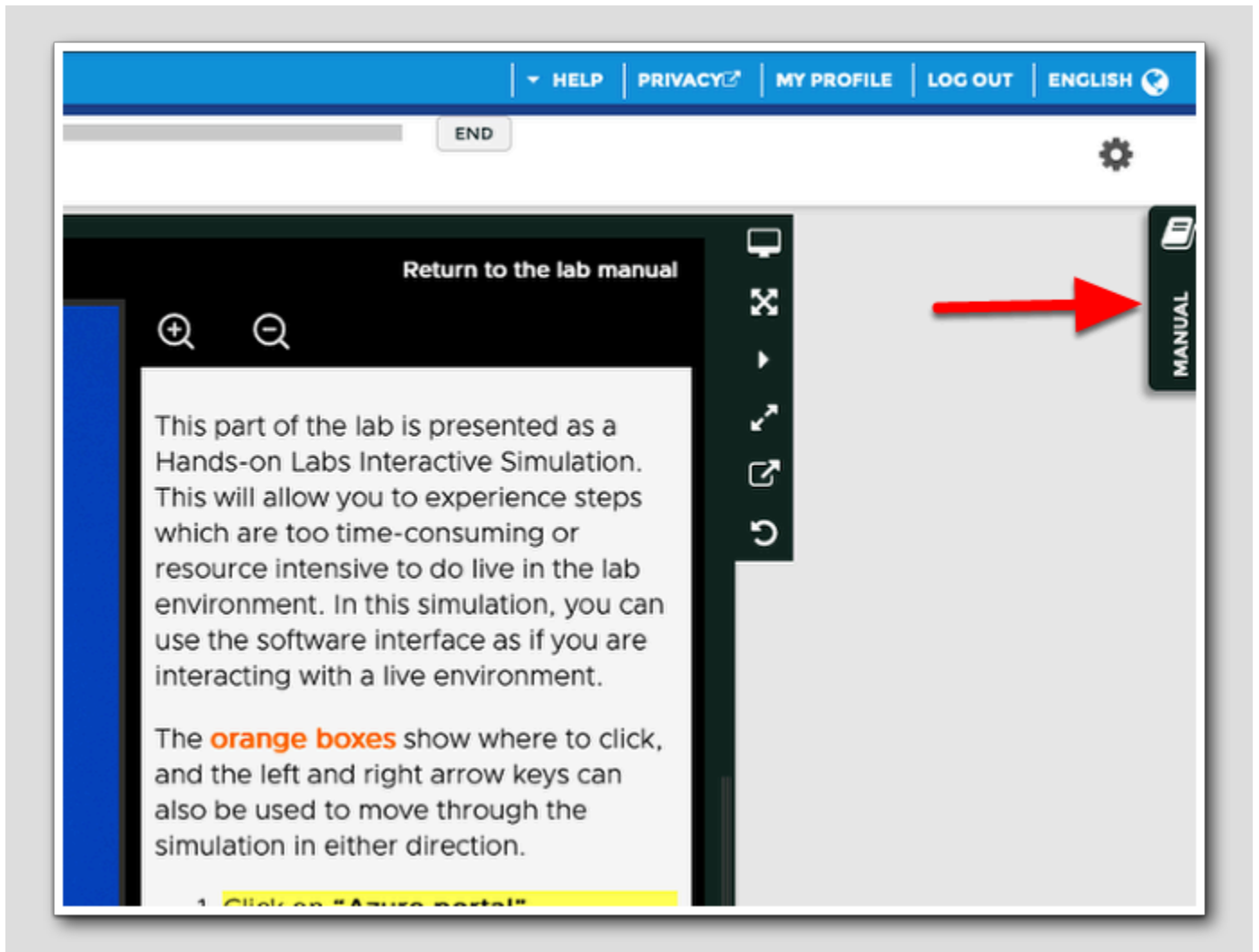
[View the Interactive Simulation](#)

You can hide the manual to use more of the screen for the simulation.



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[vlp:close-panel|manual|Close Instructions Panel]





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