

**Nombre:** Eder Gael Saldaña Galván  
**Fecha:** 24/Noviembre/2023

**Grupo:** GIR0541  
**Laboratorio:** 2.1

The screenshot shows the Cisco DevNet Sandbox Labs catalog. The page has a blue header with the DevNet logo and navigation tabs for 'SANDBOX LABS' and 'RESERVATIONS'. A search bar is at the top left. The main content area displays a grid of lab cards. The first row includes 'ACI Simulator Version 6' (with a 'RESERVE' button), 'ACI Simulator AlwaysOn - V6' (with an 'ALWAYS ON' button), and 'AppDynamics Candidate Lab' (with a 'RESERVE' button). The second row shows 'Cisco 8000 SONIC' and 'Cisco 8000 IOS XR'. On the right, a 'BROWSE BY CATEGORY' sidebar lists various categories like Networking, Collaboration, IoT, Data Center, Cloud, Security, and Open Source. The bottom of the browser window shows the Windows taskbar with the date 24/11/2023 and time 18:55.

The screenshot shows a Gmail inbox on a dark theme. The selected email is from 'no-reply@devnetsandbox.cisco.com' with the subject 'We Are Preparing Your Cisco DevNet Sandbox Lab'. The email body contains the following text:

We wanted to let you know that we are currently setting up your IOS XE On Cat8K MDT ZTP Lab. We know you are anxious to get in there and start doing great things, but we need a little more time to stitch it all together and run a few tests.

As soon as everything checks out, we will send you another email with your Lab's VPN connection credentials and instructions on how to connect. Our current estimate for all this is about 10 more minutes.

Please be patient – access to awesome Cisco technology is just minutes away!  
--The DevNet Sandbox Team

PS. -- If you do not have the Cisco AnyConnect VPN Client software installed on your system you should do that now. It is required to access devices in your Lab.

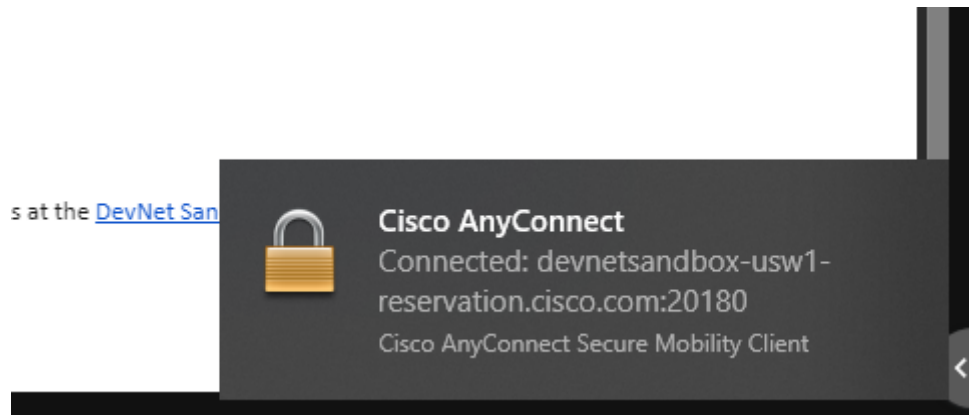
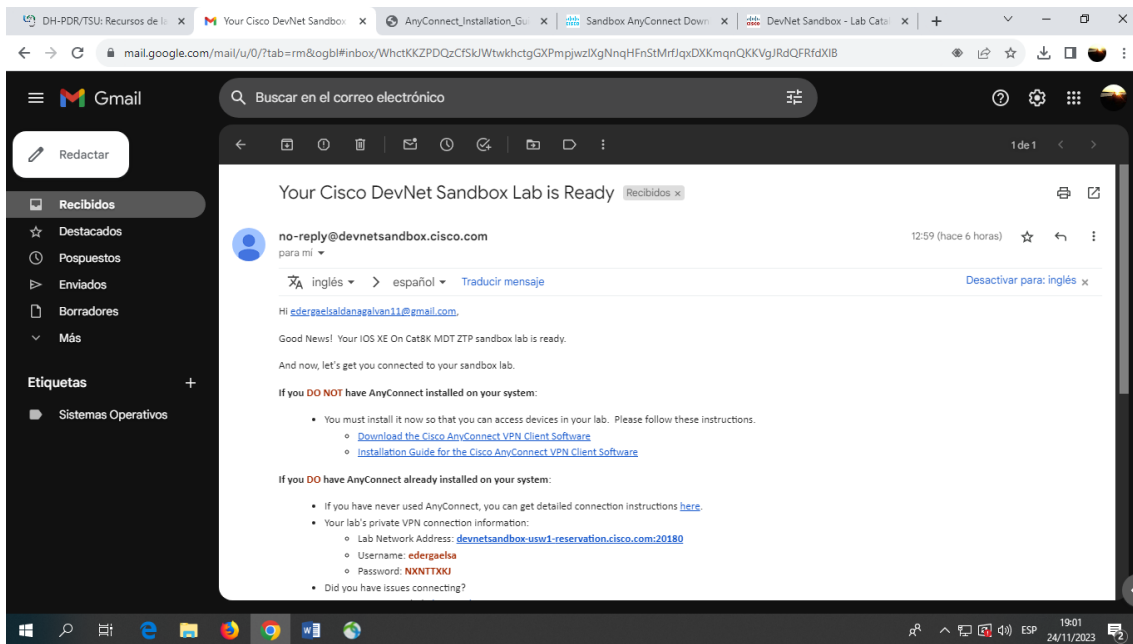
Below the text are two links:

- Download the Cisco AnyConnect VPN Client Software
- Installation Guide for the Cisco AnyConnect VPN Client Software

The email interface includes a left sidebar with folders like 'Recibidos', 'Destacados', and 'Etiquetas'. The bottom of the browser window shows the Windows taskbar with the date 24/11/2023 and time 19:01.

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```
C:\Windows\system32\cmd.exe
Microsoft Windows [Versión 10.0.17763.195]
(c) 2018 Microsoft Corporation. Todos los derechos reservados.

C:\Users\LAB03-01>ping 10.10.20.48

Haciendo ping a 10.10.20.48 con 32 bytes de datos:
Tiempo de espera agotado para esta solicitud.
Tiempo de espera agotado para esta solicitud.
Tiempo de espera agotado para esta solicitud.
Tiempo de espera agotado para esta solicitud.

Estadísticas de ping para 10.10.20.48:
    Paquetes: enviados = 4, recibidos = 0, perdidos = 4
              (100% perdidos),

C:\Users\LAB03-01>
```

10.10.20.48 - PuTTY

login as: developer  
Keyboard-interactive authentication prompts from server:  
Password:  
End of Keyboard-interactive prompts from server  
Welcome to the DevNet Sandbox for Cat8000V and IOS XE  
The following programmability features are already enabled:  
-NETCONF  
-RESTCONF  
Thanks for stopping by.  
Once connected via software VPN the d  
lab's devices using the following.  
**Catalyst 8000v Credentials**

host	port	userna	
10.10.20.48	22	developer	
10.10.20.48	830	developer	C1sco12345
10.10.20.48	443	developer	C1sco12345

**Note:** The time to achieve guestshell after a wr mem/reload on Catalyst 8000v serial interface is approximately 6 minutes.

**Developer Box Credentials**

DEYNET

SANDBOX LABS    RESERVATIONS

EDERGAELSALDANAGALVANI1@GMAIL.COM    DEVNET    HELP

SANDBOX

IOS XE On Cat8K MDT ZIP

WINDOW: INSTRUCTIONS    COMMANDS

INSTRUCTIONS

IOS XE on Cat Latest Code    Topology    VP

information and credentials via email at t  
by viewing details in the **Output** view in  
For more information, see the next tab c  
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**Note:** The time to achieve guestshell after a wr mem/reload on Catalyst 8000v serial interface is approximately 6 minutes.

**Developer Box Credentials**

QEMU DevBox-ee21...  
10.10.20.50  
Model DevBox  
IOS XE Cat 8Kv-add...  
10.10.20.48  
Model Catalyst 8000v