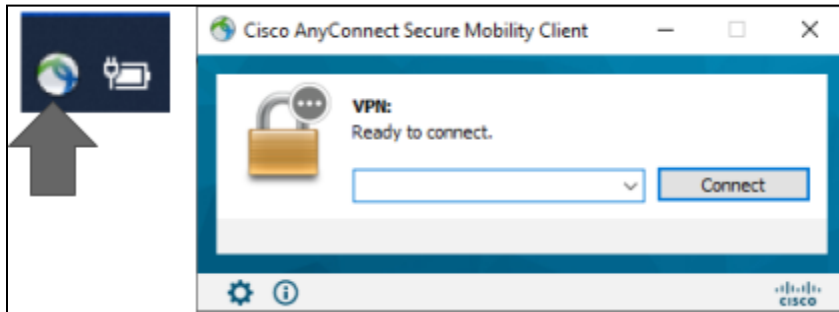




# Using SMS Authentication for VPN Access - Windows

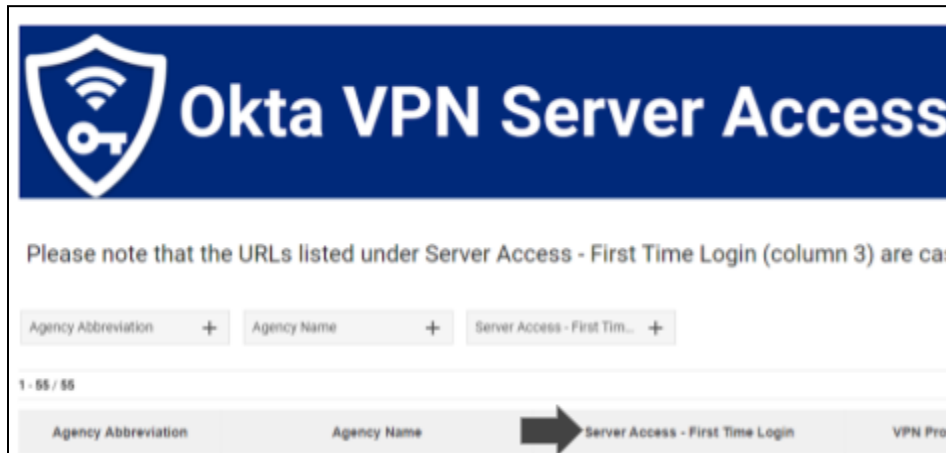
These instructions provide information on how to use the SMS Authentication to access the OCIO VPN. You may also view this [video](#) for additional assistance.

## 1. Open Cisco Anyconnect



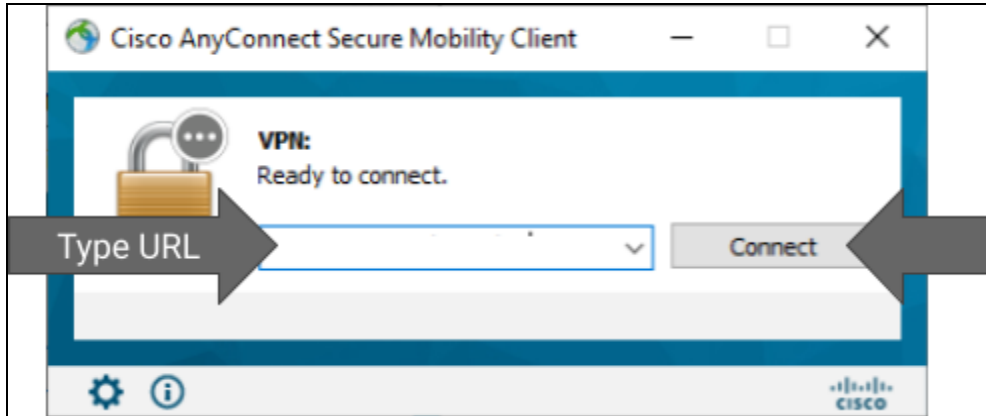
## 2. Remove the existing information (if applicable)

3. Go to the [Okta VPN Server Access](#) list to locate the URL associated with your agency. If this is your first time logging in, please refer to the Server Access - First Time Login (the 3rd column in the list)



4. Enter in the correct server access URL in the Cisco AnyConnect Secure Mobility Client dialog box

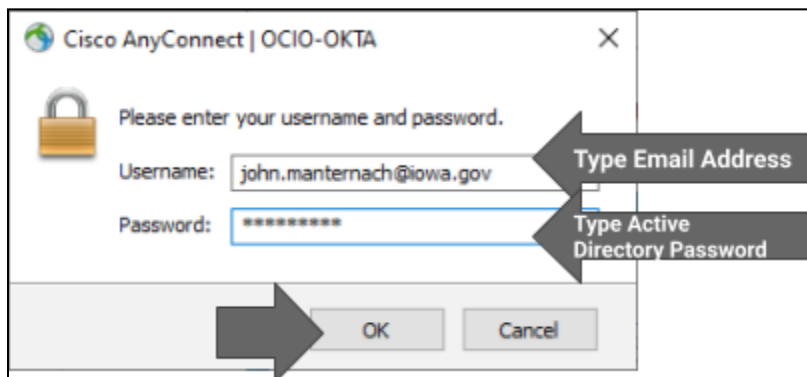
5. Select Connect



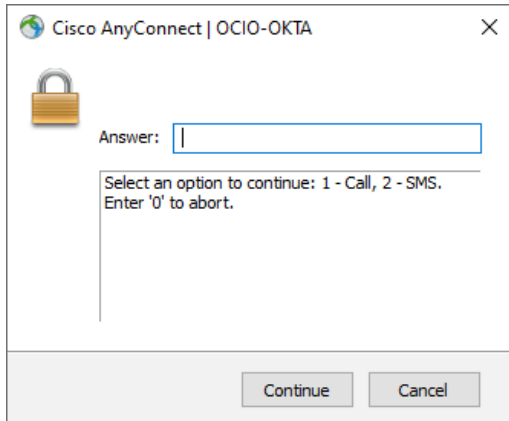
6. **Ensure** username is your full email address,
7. **Enter** your network (Active Directory) password
8. **Select** OK.

**NOTE:** If you are having issues with receiving a (sms) text message or need an alternate authentication method to access VPN, select from the authentication instructions below.

- [Phone-Voice Alternate Instructions](#)
- [Okta Verify 6 Digit Code Alternate Instructions](#)
- [Google Authentication 6 Digit Code Alternate Instructions](#)

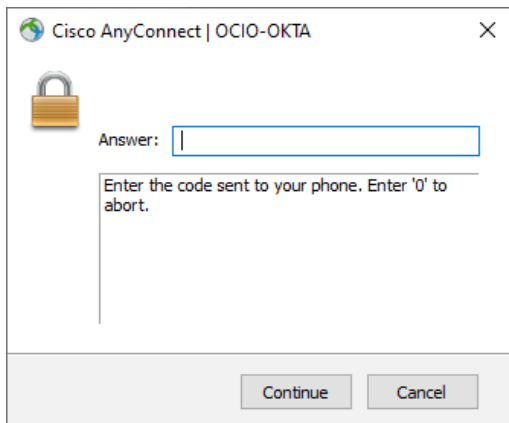


9. **Type** 2 in the answer field
10. **Select** Continue

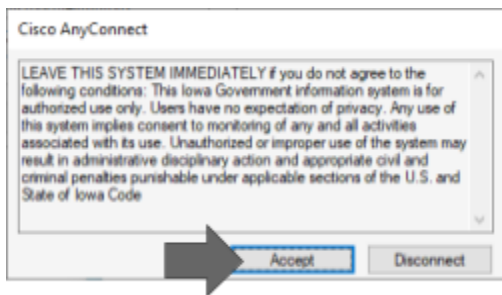


**11. Enter** code that was text to you

**12. Select** Continue



**13. Select** Accept of the Cisco AnyConnect popup on your computer.



**Congratulations!** You are now connected to VPN using SMS Authentication.

After you connect to the OCIO VPN for the first time, an XML profile will be automatically installed to your workstation and the AnyConnect window will be pre-populated with the correct URL.

This means, the next time you login you can skip Steps 2-4 and start at Step 5 “**Select Connect**” to continue. You may also locate your new VPN Profile - “After First Time Login” on [Okta VPN Access](#).

The image shows two screenshots. The top screenshot is of the Cisco AnyConnect Secure Mobility Client window. It displays a lock icon and the text "VPN: Ready to connect." Below this, there is a dropdown menu showing "OKTA-VPN-H00V3" and a "Connect" button. A large grey arrow points from the text "The VPN Profile will vary per Agency." to this dropdown menu.

The bottom screenshot is of the Okta VPN Access interface. It shows a search bar with filters for "Agency Abbreviation", "Agency Name", and "Server Access - First time...". Below the search bar, there is a table with columns: "Agency Abbreviation", "Agency Name", "Server Access - First time Log", and "VPN Profile - After First Time Login.". A red dashed box highlights the "VPN Profile - After First Time Login." column, with a grey arrow pointing from the text "To verify the VPN Profile name for your agency, go to Okta VPN Access" to this box.