How to wake up your computer remotely

Step 1: Find your computer name

Your computer name is the unique identifier that allows you to access your computer from anywhere on the internet.

In OPS, we have the information on the desktop.

Otherwise it's available from System Properties. Right click on “My Computer” or “Computer”, and left click on Properties. Finally go to the “Computer Name” tab.

![System Properties](image.png)
Step 2: VPN into Argonne’s network

Due to security reasons, you are ONLY able to connect to your work computer by connecting to Argonne’s network first. The wakeup website is also ONLY available once you connect to Argonne’s network.

You will need to make sure to have VPN Access, Contact CIS Helpdesk (2-9999) for details

Step 2.1: Install VPN client (required once per remote computer)
Download is available at https://credentials.anl.gov/VPN/vpnlogin/vpndownloads.htm (Argonne login required)
Cisco AnyConnect Client is the easiest to use.

Step 2.2: Select the VPN Server to connect to.
Argonne’s VPN server is located at vpn.anl.gov
Step 2.3: Log into Argonne's network

Make sure you select “2 SSLVPN” group to connect properly. This also uses your regular Argonne account.
**Step 3: Wake up your computer**

**Step 3.1:** Visit http://wakeup.anl.gov to wake up your computer.

**Step 3.2:** Enter the CSI number of your computer.
This won’t recognize the XXX.anl.gov part.

**Step 3.3:** Wake up your computer
Once the computer is found, click the “Wake” button

**Step 3.4:** The website should report your computer is ON.
It’s ready to go.
Step 4: Remote into your computer

Step 4.1A: Windows 7 RDP location

Step 4.1B: Windows XP RDP Location
Step 4.2: Enter full computer name of your computer

Step 4.3: Login in with your regular Argonne username and password

Once the connection is made to your computer, you essentially are sitting in front of your computer.