

# UMB VPN Entitlement System

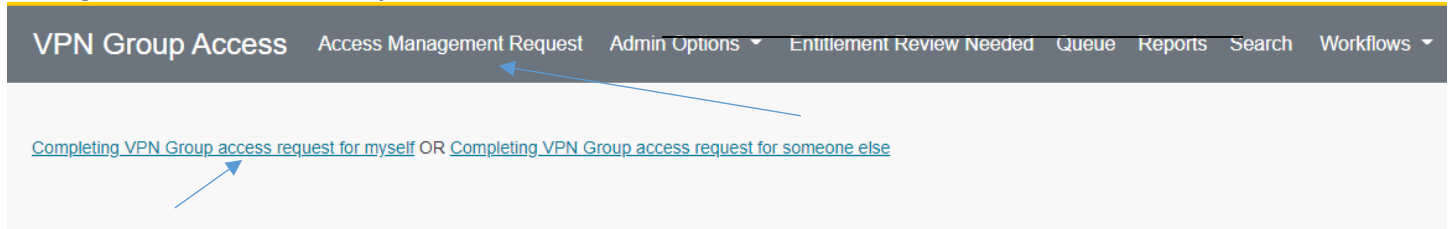
## Table of Contents

Adding Yourself to a VPN Group .....	<b>2</b>
Adding VPN Access for Another Individual .....	<b>3</b>
Approving a Request (VPN Group Owners Only) .....	<b>4</b>
Entitlement Review (VPN Group Owners Only) .....	<b>7</b>
Reports .....	<b>9</b>
Possible Scenarios .....	<b>13</b>

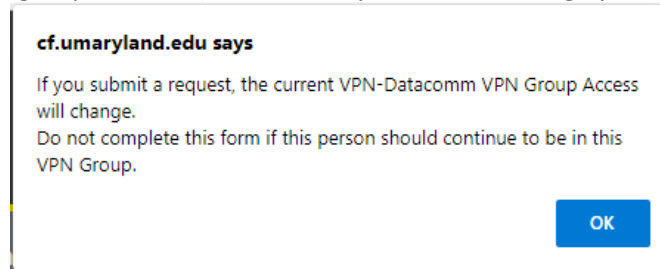
# UMB VPN Entitlement System Instructions

The VPN Entitlement System is used to request access to a VPN group. To access the application, go to <https://citscf.umaryland.edu/vpn/>. Log in with your UMID and password along with DUO Multi-Factor Authentication.

## Adding Yourself to a VPN Group



If you are currently assigned to a VPN Group, you will receive a warning that your current VPN access will be changed (you can only belong to one VPN group at a time). Click **OK** if you want to change your VPN Group.



Most of your information is filled in and cannot be edited. For **Type of Request** choose **Add**.

- Select **Member Access Level** to be added to a group.
- Select the **VPN Group Name** you are requesting to be added.
- Click **Submit**.

A screenshot of the 'VPN Group Access Management Request Form'. The form has a light grey background and contains the following fields:

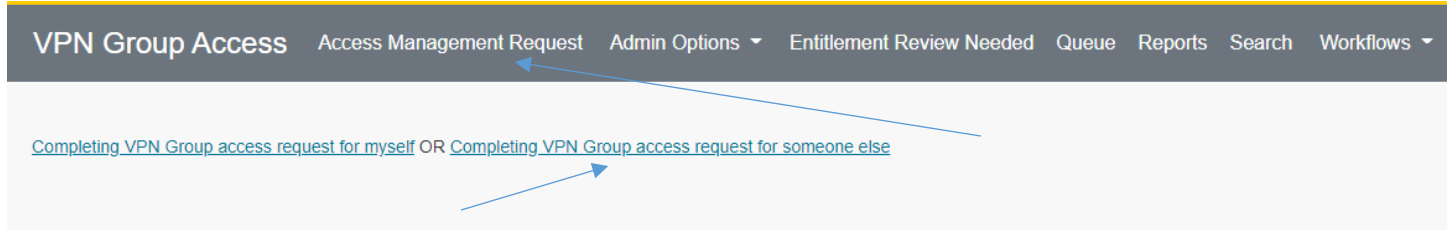
- First Name: Text input with 'Thomas' entered.
- Last Name: Text input with 'Hontz' entered.
- School/Department: Text input with 'CITS Operations' entered.
- Title: Text input with 'Lead Network Control Specialist' entered.
- Email: Text input with 'thontz@umaryland.edu' entered.
- Dept./School: Text input with 'CITS Operations' entered.
- Type of Request: Dropdown menu with 'Add' selected. Below it is the text 'Required'.
- Access Level: Radio buttons for 'Member' (checked) and 'Owner'. Below it is the text 'Required - "Member" is used to grant VPN Group access. "Owner" is used to manage and review who is in a group.'
- VPN Group Name: Dropdown menu with 'VPN-Datacomm' selected. Below it is the text 'Required'.
- Comments: Text area with a placeholder text 'If applicable - additional information to explain reason for request'.

At the bottom left of the form are two blue buttons: 'Submit' and 'Reset'.

Your request will be sent to a VPN Group Owner of the VPN Group you requested access.

## Adding VPN Access for Another Individual

Click on **Access Management Request**, then select the **Completing VPN Group access request for someone else** link



You are prompted to enter the last name of the person you are wishing to add to a VPN Group. You can also enter a first name to narrow the results. Enter the **last name** and if desired the **first name** then select **Search**.

Add New Users \*partial last name spelling accepted, case insensitive.

Search By Last Name  Required

Search By First Name  Required

Click on the name of the person you are adding to a VPN Group

Search results for last names containing "Witte". [Search Again](#)

Name	Dept	UMID	Email
<a href="#">Witte_Frederick</a>		001809	fwitt001@umaryland.edu
<a href="#">Witte_Maria</a>		004608	mwitte@af.umaryland.edu
<a href="#">Witte_Ryan</a>		@00297288	rcd.witte@gmail.com
<a href="#">Wittenberg_George</a>	School of Medicine	22001100332198	gwhittenberg@som.umaryland.edu
<a href="#">Wittenberg_George</a>		013386	gwittenberg@som.umaryland.edu
<a href="#">Wittenberg_Kelley</a>		@00219270	kelley.wittenberg@gmail.com
<a href="#">Witter_Ray</a>		@00004370	RWITT002@UMARYLAND.EDU
<a href="#">Witter_Susan</a>		@00135396	switt002@umaryland.edu

Most of the person's information is filled in and cannot be edited. For **Type of Request** choose **Add**.

- Select **Member Access Level** to be added to a group.
- Select the **VPN Group Name** you are requesting to be added.
- Click **Submit**.

VPN Group Access Management Request Form

First Name

Last Name

School/Department

Title

Email

Dept./School

Type of Request  Required

Access Level  Member  Owner  
Required - "Member" is used to grant VPN Group access.  
"Owner" is used to manage and review who is in a group.

VPN Group Name  Required

Comments

If applicable - additional information to explain reason for request

Your request will be sent to a VPN Group Owner of the VPN Group you requested access to.

## Approving a Request (VPN Group Owners Only)

You will receive an email from [VPNAdmin@umaryland.edu](mailto:VPNAdmin@umaryland.edu) when you need to approve an **Add** or **Remove** request in the VPN Entitlement System. The email will be similar to the message below:

**From:** VPNAdmin@umaryland.edu <VPNAdmin@umaryland.edu>  
**Sent:** Tuesday, October 27, 2020 10:09 AM  
**To:** Hontz, Thomas (TJ) <thontz@umaryland.edu>  
**Subject:** VPN Group Access Request - Needs Approval

The following VPN Group Access request has been submitted by Trisha Kaufman.

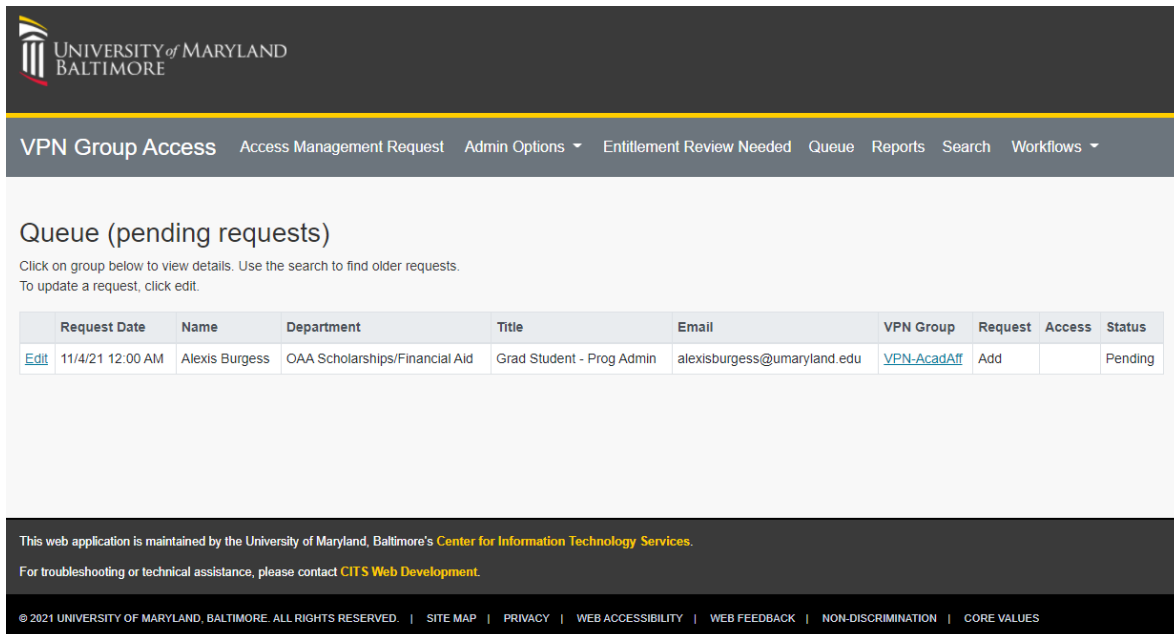
Request No.: 109  
Date Requested: 10/27/2020  
Name: Tom Connolly  
Email: [tconnoll@umaryland.edu](mailto:tconnoll@umaryland.edu)  
VPN Group: VPN-Datacomm  
Request Type: Add  
Access Level: member

The following person(s) are designated to review/approve this request: Thomas Hontz, [thontz@umaryland.edu](mailto:thontz@umaryland.edu)

To review this request, please go to: <https://cf.umaryland.edu/vpn/>.

Thank you.

When you log into the VPN Entitlement Review system it should take you to the **Queue** and show that an approval is needed. Click on the **Edit** link.



The screenshot shows the University of Maryland Baltimore VPN Group Access system. The navigation bar includes 'VPN Group Access', 'Access Management Request', 'Admin Options', 'Entitlement Review Needed', 'Queue', 'Reports', 'Search', and 'Workflows'. The main content area is titled 'Queue (pending requests)' and includes instructions: 'Click on group below to view details. Use the search to find older requests. To update a request, click edit.' Below this is a table with one row of data:

Request Date	Name	Department	Title	Email	VPN Group	Request	Access	Status
<a href="#">Edit</a> 11/4/21 12:00 AM	Alexis Burgess	OAA Scholarships/Financial Aid	Grad Student - Prog Admin	alexisburgess@umaryland.edu	<a href="#">VPN-AcadAff</a>	Add		Pending

At the bottom, there is a footer with the text: 'This web application is maintained by the University of Maryland, Baltimore's Center for Information Technology Services. For troubleshooting or technical assistance, please contact CITS Web Development.' and a copyright notice: '© 2021 UNIVERSITY OF MARYLAND, BALTIMORE. ALL RIGHTS RESERVED. | SITE MAP | PRIVACY | WEB ACCESSIBILITY | WEB FEEDBACK | NON-DISCRIMINATION | CORE VALUES'.

You will then see the **VPN Group Access Request Details**.

- Change the Status to **Completed**
- Verify the Request type is **Add** or **Remove** based on the request.
- Click **Submit**.

**VPN Group Access Management Request Details**

**Request Date** 11/04/2021  
**Requested By** Alexis Burgess  
**VPN Group** VPN-AcadAff  
**Request Type** Add  
**Access Level**  
**Name** Alexis Burgess  
**Department** OAA Scholarships/Financial Aid  
**Title** Grad Student - Prog Admin  
**Email** alexisburgess@umaryland.edu  
**Status** Pending

Status  Required

Request Type  Required

Access Level  Member  Owner Required

Comments   
If applicable - additional information to explain reason for request

When you complete a request, you will receive another email similar to the message below:

**From:** VPNAdmin@umaryland.edu <VPNAdmin@umaryland.edu>  
**Sent:** Tuesday, October 27, 2020 10:23 AM  
**To:** Hontz, Thomas (TJ) <thontz@umaryland.edu>; Kaufman, Trisha <pkaufman@umaryland.edu>  
**Subject:** VPN Group Access has been updated

The following VPN Group Access request has been updated.

Request No.: 109  
VPN Group: VPN-Datacomm  
Request Type: Add  
Access Level: Member  
Date Requested: 10/27/2020  
Name: Tom Connolly  
Email: [tconnoll@umaryland.edu](mailto:tconnoll@umaryland.edu)  
Status: Completed  
Approved By: Thomas Hontz  
Approved Date: 10/27/2020

The following person(s) are designated to review/approve this VPN Group: Thomas Hontz, [thontz@umaryland.edu](mailto:thontz@umaryland.edu)

To review this request, please go to: <https://cf.umaryland.edu/vpn/>.

Thank you.

If someone is removed from your VPN group you will receive an email similar to the message below:

**From:** VPNAdmin@umaryland.edu <VPNAdmin@umaryland.edu>  
**Sent:** Tuesday, October 27, 2020 10:26 AM  
**To:** Hontz, Thomas (TJ) <thontz@umaryland.edu>  
**Subject:** VPN Group Access has been Updated

The VPN Group Access for Tom Connolly ([tconnoll@umaryland.edu](mailto:tconnoll@umaryland.edu)) has been updated by Trisha Kaufman.

They are no longer part of the VPN-Datacomm VPN Group.

They are now assigned as a member for the VPN-CITS-WebTeam VPN Group.

If you have any questions about this change, please contact the person who completed it.

Thank you.

## Entitlement Review (VPN Group Owners Only)

You will receive an email similar to the one below when an **Entitlement Review** is needed for the VPN Group that you manage.

---

**From:** VPNAdmin@umaryland.edu <VPNAdmin@umaryland.edu>  
**Sent:** Friday, September 25, 2020 11:31 AM  
**To:** Hontz, Thomas (TJ) <thontz@umaryland.edu>  
**Cc:** Marzola, Justin <jmarzola@umaryland.edu>  
**Subject:** VPN Group Access - Review Needed

The following VPN Group Access is due for review based on the review frequency defined for this VPN group. As a result, anyone in this group needs to be reviewed and confirmed.

You are receiving this email because you have been designated as a VPN Group Owner for this group. This confirmation must be completed within 30 days, otherwise access to the VPN Group will be removed.

**Name:** Justin Marzola  
**Email:** [jmarzola@umaryland.edu](mailto:jmarzola@umaryland.edu)  
**VPN Group:** VPN-Datacomm  
**Access Type:** Member

The following person(s) are designated to review/approve this request: Thomas Hontz, [thontz@umaryland.edu](mailto:thontz@umaryland.edu)

To review this request, please go to: <https://cf.umaryland.edu/vpn/>.

If you have any questions about this request, please contact VPN Administration group at [VPNAdmin@umaryland.edu](mailto:VPNAdmin@umaryland.edu).

Thank you.

Go to the **Entitlement Review Needed** link and click on the **VPN Group** link.

The screenshot shows a web interface for 'VPN Group Access'. The top navigation bar includes 'Access Management Request', 'Admin Options', 'Entitlement Review Needed', 'Queue', 'Reports', 'Search', and 'Workflows'. The main content area is titled 'Review Needed' and contains a table with the following data:

Name	Department	Title	Email	VPN Group	Access Level	Approved Date	Approved By
Song Yu		Director enterprise application	SYu@som.umaryland.edu	<a href="#">VPN-SOM</a>	Member		
Hannah Bui	School of Dentistry	Volunteer Research Student	hannahbui16@gmail.com	<a href="#">VPN-SOD</a>	Member		

You can select the **All checkbox** to select all or select Approve or Deny individually. Once you've selected a box next to each user, click the **Submit** button.

VPN Group Access
Access Management Request
Admin Options ▾
Entitlement Review Needed
Queue
Reports
Search
Workflows ▾

### Confirm Access

Approve/Deny Access to VPN Group

VPN Group: VPN-SOM

<input checked="" type="checkbox"/> All/None	<input type="checkbox"/> All/None	
Approve	Deny	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Song Yu , Director enterprise application : Member
		<input type="button" value="Submit"/>

The VPN Entitlement Review is complete.

If a VPN Review is not performed within 30 days of the initial request, the individuals VPB access will be automatically removed. You will receive an email similar to the message below.

**From:** VPNAdmin@umaryland.edu <VPNAdmin@umaryland.edu>  
**Sent:** Friday, September 25, 2020 11:08 AM  
**To:** Kaufman, Trisha <pkaufman@umaryland.edu>; DL-CITS VPN Admin <VPNAdmin@umaryland.edu>  
**Cc:** Kaufman, Trisha <pkaufman@umaryland.edu>  
**Subject:** VPN Group Access is now removed

Due to a recent change, the following VPN Group Access for needed to be reviewed; however, none of the VPN Group owners confirmed that it is still needed. Since it has been 30 days since the review was supposed to be done, the following VPN Group Access is being removed:

VPN Group Access for Trisha Kaufman for the VPN-CITS-WebTeam VPN Group.  
 Their access level was: Owner Member  
 This access was originally approved by Trisha Kaufman on 09/08/2020

The following VPN Group Owners were sent this email to confirm this access: Patricia Kaufman

**Reason for Access Review**

Reason	New Value	Old Value	Review Date
jobCode_change	N15ISS	N14ISC	08/26/2020
deptCode_change	10416000	10105119	08/26/2020
deptCode_change	09460100	09460000	08/26/2020

If this VPN Group access is still needed, please contact the VPN Administration group at [VPNAdmin@umaryland.edu](mailto:VPNAdmin@umaryland.edu)

Thank you.



## Reports

You will only see reports for VPN Groups that you are a VPN Owner. You can view a list of members of a VPN Group using the VPN Group Report.

VPN Group Access   Access Management Request   Admin Options   Entitlement Review Needed   Queue   Reports   Search   Workflows

### Reports

VPN Group Report (from Directory)      Option 1

Access Added/Removed by VPN Group Report (only from this system)      Option 2

VPN Group Owners Report (as defined using this system)      Option 3

VPN Group Entitlement Review Report      Option 4

OR choose one of the following reports and date range:

Report      Option 5

An example of the report is below:

### VPN Group Access as of 11/29/2021 for VPN-CITS-WebTeam

Name	Department	Title	Email	Access Level
Nathan Stanford	CITS Operations	Web Developer, Senior	nstanford@rx.umaryland.edu	Member
Colleen Hoffmeister	CITS Operations	Manager, Web Development	choffmeister@umaryland.edu	Member
Nicholas Peters	CITS Operations	Web Development, Manager	nick.peters@umaryland.edu	Member
Chris Raab	CITS Operations	Manager, Web Development	cnraab@umaryland.edu	Member
Trisha Kaufman	CITS Operations	Asst. Director, Web Development	pkaufman@umaryland.edu	Member
Tom Connolly	CITS Operations	Web Developer Lead	tconnoll@umaryland.edu	Member
Yousaf Riaz	SSW The Institute I & I	Manager, Web Development	yriaz@umaryland.edu	Member

To see an **Audit trail** of access added or removed from the VPN Group, select your group from the Access Added/Removed by VPN Group Report field.

**VPN Group Access** Access Management Request Admin Options ▾ Entitlement Review Needed Queue Reports Search Workflows ▾

### Reports

VPN Group Report (from Directory)

Access Added/Removed by VPN Group Report (only from this system)

VPN Group Owners Report (as defined using this system)

VPN Group Entitlement Review Report

OR choose one of the following reports and date range:

Report

An example of this report is below. If the Requested field says Frequency Review, this indicates reviews that were automatically initiated by the system based on the defined review frequency for the VPN Group (default is annually)

VPN Group Access as of 03/23/2021 for VPN-CITS-WebTeam

Name Email	Access Level	Requested	Last Reviewed
Trisha Kaufman pkaufman@umaryland.edu	Member Owner	Trisha Kaufman 09/08/2020 12:09 AM	Trisha Kaufman 09/08/2020 12:09 AM
Tom Connolly tconnoll@umaryland.edu	Member	Trisha Kaufman 10/22/2020 12:10 AM	Trisha Kaufman 10/22/2020 12:10 AM
Tom Connolly tconnoll@umaryland.edu	Member	Trisha Kaufman 10/22/2020 12:10 AM	Thomas Hontz 10/22/2020 12:10 AM
Chris Raab cnraab@umaryland.edu	Member	Trisha Kaufman 10/22/2020 12:10 AM	Trisha Kaufman 10/22/2020 12:10 AM
Tom Connolly tconnoll@umaryland.edu	Member	Trisha Kaufman 10/27/2020 12:10 AM	Thomas Hontz 10/27/2020 12:10 AM
Tom Connolly tconnoll@umaryland.edu	Member	Thomas Hontz 10/27/2020 12:10 AM	Thomas Hontz 10/27/2020 12:10 AM
Tom Connolly tconnoll@umaryland.edu	Member	Trisha Kaufman 10/27/2020 12:10 AM	Trisha Kaufman 10/27/2020 12:10 AM
Tom Connolly tconnoll@umaryland.edu	Member	Trisha Kaufman 02/18/2021 02:02 PM	Trisha Kaufman 02/18/2021 02:02 PM

To see a list of VPN Group Owners for your group, select the **VPN Group Owners Report**.

VPN Group Access Access Management Request Admin Options Entitlement Review Needed Queue Reports Search Workflows

### Reports

VPN Group Report (from Directory)

Access Added/Removed by VPN Group Report (only from this system)

VPN Group Owners Report (as defined using this system)

VPN Group Entitlement Review Report

OR choose one of the following reports and date range:

Report

An example is shown below:

### VPN Group Owners as of 03/23/2021 for VPN-CITS-WebTeam

Name	Email
Patricia Kaufman	pkaufman@umaryland.edu

You can see audit reports by clicking the down arrow next to Reports and selecting one of the reports. You can also set the date range for the audit report.

An example of a **Completed Requests Report** is shown below:

Completed Requests for VPN Group Access from 11/07/2020 to 03/23/2021

Click on request below to see details. [Export results](#) (excel)

Displaying Records 1 to 2 from a total of 2 Records.

UMBID	Name/Email	Requested	VPN Group	Request	Access Level	Approved	Status
37460011	Vicky Hunter vhunter@umaryland.edu	01/26/2021 01:01 PM Trisha Kaufman	VPN-ITSec	Add	Member	Trisha Kaufman 01/26/2021 01:01 PM	<a href="#">Completed</a>
31670011	Tom Connolly tconnoll@umaryland.edu	02/18/2021 02:02 PM Trisha Kaufman	VPN-CITS-WebTeam	Add	Member	Trisha Kaufman 02/18/2021 02:02 PM	<a href="#">Completed</a>

[Previous](#) | [Next Records](#)

### Possible Scenarios

If you try to submit a user request before a previous request has been approved or denied, you will receive the following message and be unable to submit the request.

