

# 1. Go to Open Network & Internet Setting

Settings

Home

Find a setting

**Network & Internet**

- Status
- Wi-Fi
- Ethernet
- Dial-up
- VPN**
- Airplane mode
- Mobile hotspot
- Data usage
- Proxy

## VPN

### VPN

+ Add a VPN connection

MCI

AS8

### Advanced Options

Allow VPN over metered networks

On

Allow VPN while roaming

On



Related settings

[Change adapter options](#)

[Change advanced sharing options](#)

[Network and Sharing Center](#)

[Windows Firewall](#)

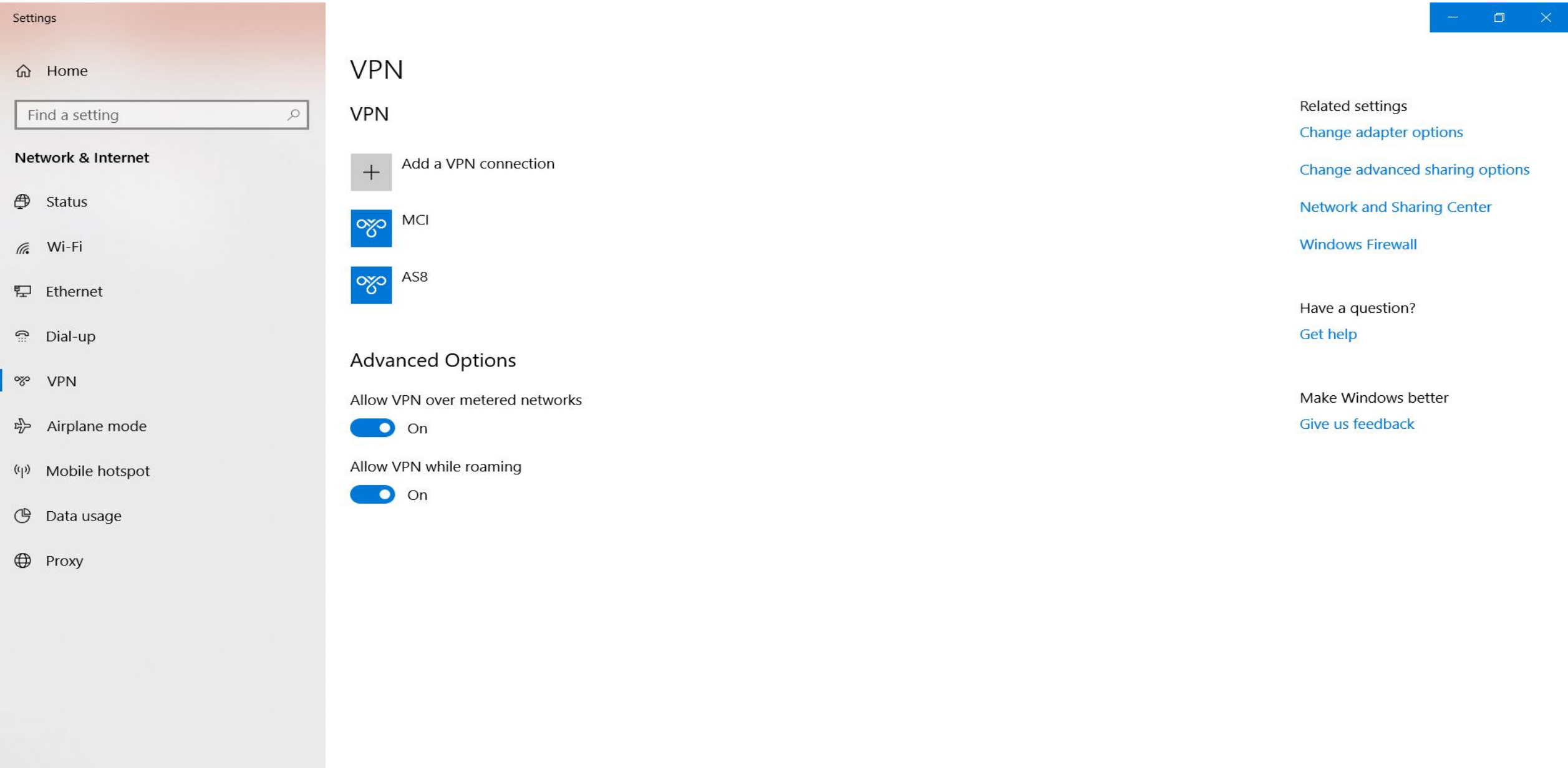
Have a question?

[Get help](#)

Make Windows better

[Give us feedback](#)

## 2. Select VPN > Add a VPN Connection



The screenshot shows the Windows Settings application with the VPN settings page open. The left sidebar shows the navigation menu with 'VPN' selected. The main content area displays the 'VPN' settings, including an 'Add a VPN connection' button and two existing connections: 'MCI' and 'AS8'. Below these are 'Advanced Options' with two toggle switches, both set to 'On'. The right sidebar shows 'Related settings' with links to 'Change adapter options', 'Change advanced sharing options', 'Network and Sharing Center', and 'Windows Firewall'. At the bottom, there are links for 'Have a question? Get help' and 'Make Windows better Give us feedback'. The taskbar at the bottom shows various application icons and the system tray with the date and time.

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### VPN

VPN

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### Advanced Options

Allow VPN over metered networks

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Related settings

- [Change adapter options](#)
- [Change advanced sharing options](#)
- [Network and Sharing Center](#)
- [Windows Firewall](#)

Have a question?

[Get help](#)

Make Windows better

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9:47 AM  
1/10/2020

# 3. Add a VPN Connection

Settings

## Add a VPN connection

VPN provider

Connection name

Server name or address

Type of sign-in info

User name (optional)

Password (optional)

Remember my sign-in info

Save Cancel

## 4. VPN Provider > Select **Window (build-in)**

Settings

### Add a VPN connection

VPN provider  
Windows (built-in) ▾

Connection name

Server name or address

VPN type  
Automatic ▾

Type of sign-in info  
User name and password ▾

User name (optional)

Password (optional)

Remember my sign-in info

Save Cancel

## 5. Connection Name > Input as **West Mall (User)**

Settings

### Add a VPN connection

VPN provider  
Windows (built-in) ▾

Connection name  
West Mall (User) ×

Server name or address  
\_\_\_\_\_

VPN type  
Automatic ▾

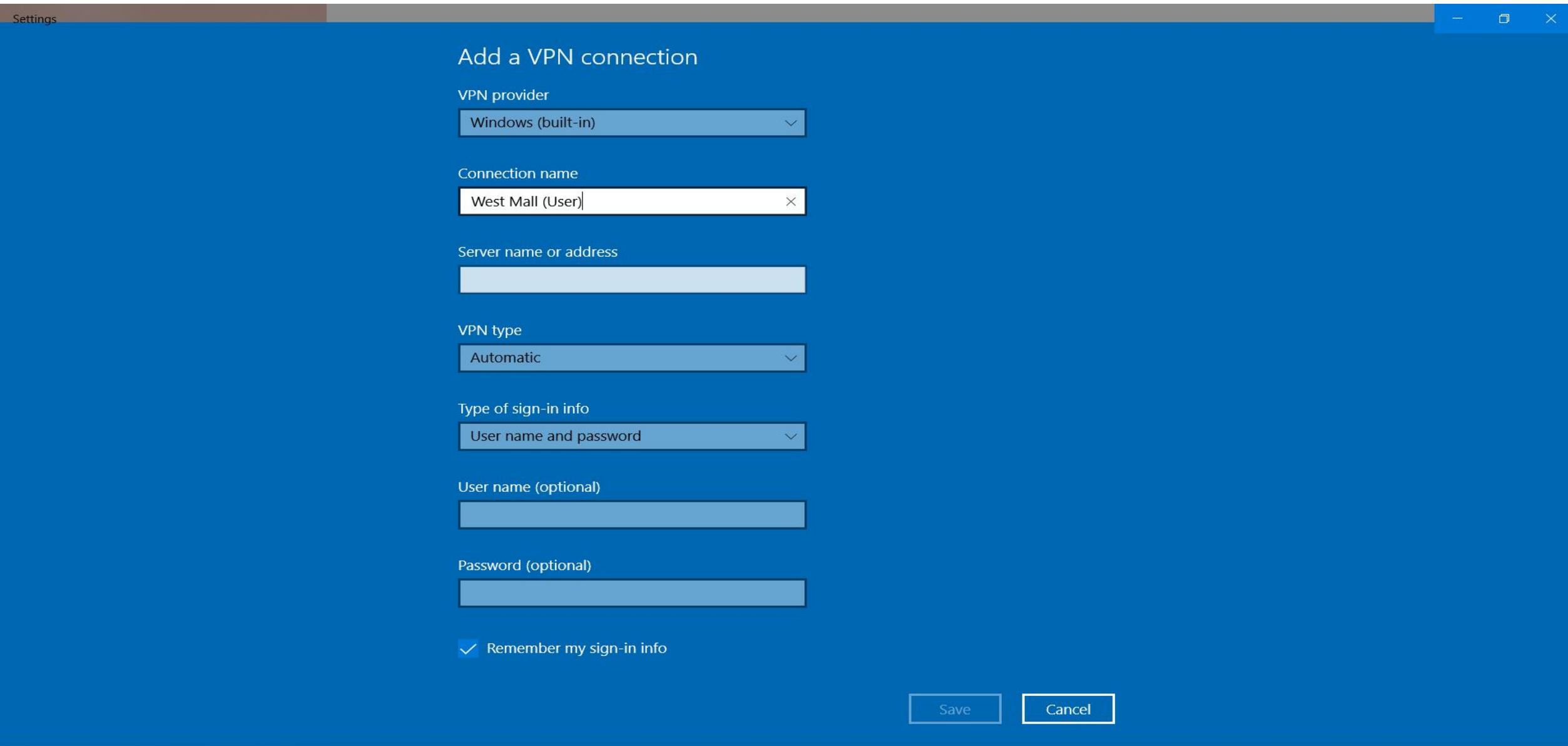
Type of sign-in info  
User name and password ▾

User name (optional)  
\_\_\_\_\_

Password (optional)  
\_\_\_\_\_

Remember my sign-in info

Save Cancel



## 6. Server Name or Address > Input as **westmalliot.tranescg.com**

Settings

### Add a VPN connection

VPN provider  
Windows (built-in) ▾

Connection name  
West Mall (User)

Server name or address  
westmalliot.tranescg.com ✕

VPN type  
Automatic ▾

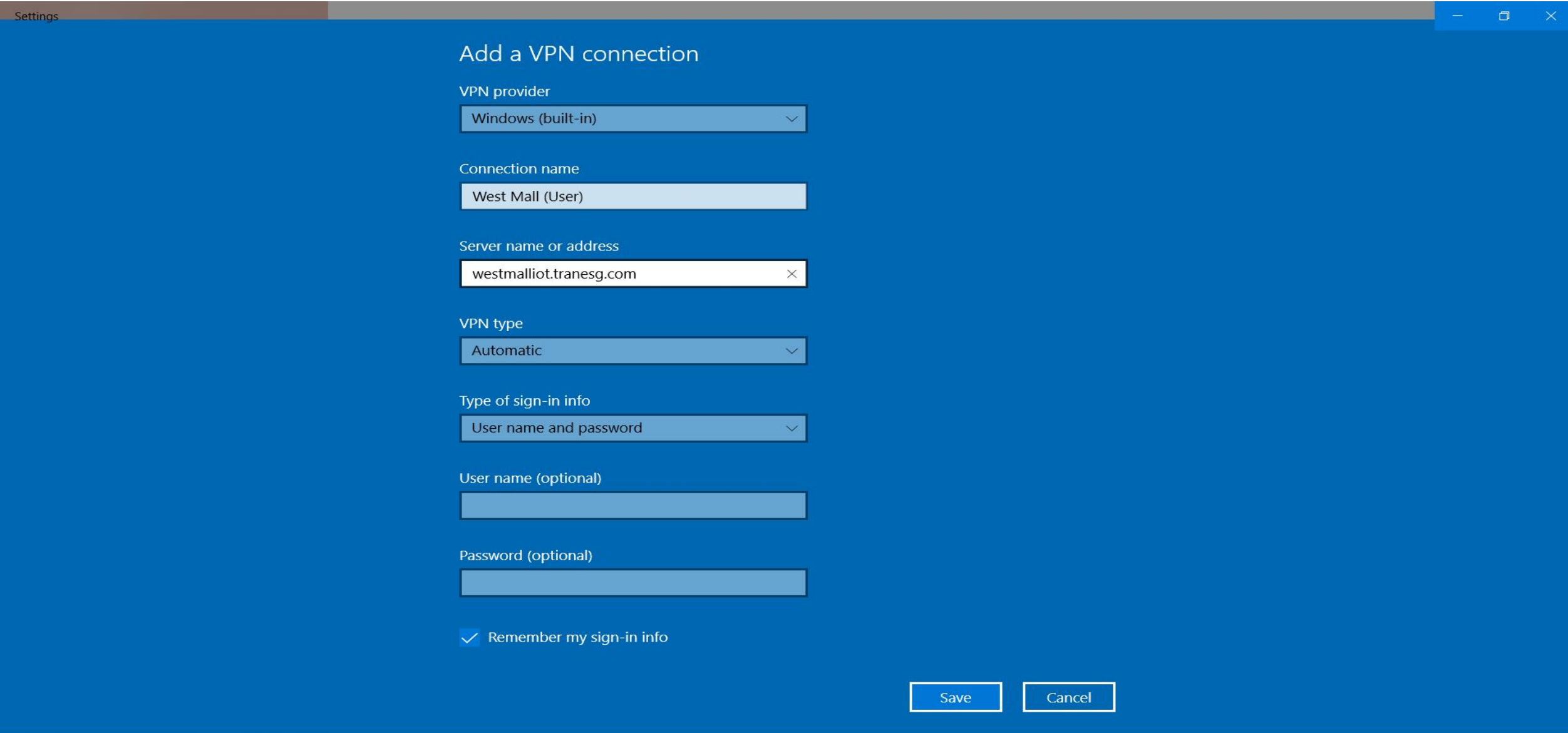
Type of sign-in info  
User name and password ▾

User name (optional)  
\_\_\_\_\_

Password (optional)  
\_\_\_\_\_

Remember my sign-in info

Save Cancel



# 7. VPN Type > Select L2TP/Ipssec with pre-shared key

Settings

## Add a VPN connection

VPN provider  
Windows (built-in) ▾

Connection name  
West Mall (User)

- Automatic
- Point to Point Tunneling Protocol (PPTP)
- L2TP/IPsec with certificate
- L2TP/IPsec with pre-shared key**
- Secure Socket Tunneling Protocol (SSTP)
- IKEv2

Type of sign-in info  
User name and password ▾

User name (optional)  
[Empty text box]

Password (optional)  
[Empty text box]

Save Cancel

# 8. Enter Pre-Shared key > westmalliot

Settings

## Add a VPN connection

VPN provider  
Windows (built-in)

Connection name  
West Mall (User)

Server name or address  
westmalliot.tranesg.com

VPN type  
L2TP/IPsec with pre-shared key

Pre-shared key  
●●●●●●●●

Type of sign-in info  
User name and password

User name (optional)

Password (optional)

Save Cancel



# 9. Enter User Name > WestMall

Settings

## Add a VPN connection

VPN provider  
Windows (built-in) ▾

Connection name  
West Mall (User)

Server name or address  
westmalliot.tranesg.com

VPN type  
L2TP/IPsec with pre-shared key ▾

Pre-shared key  
●●●●●●●●

Type of sign-in info  
User name and password ▾

User name (optional)  
WestMall ×

Password (optional)

Save Cancel

## 10. Enter Password > W3stM4ll

Settings

### Add a VPN connection

West Mall (User)

Server name or address  
westmalliot.tranescg.com

VPN type  
L2TP/IPsec with pre-shared key

Pre-shared key  
●●●●●●●●

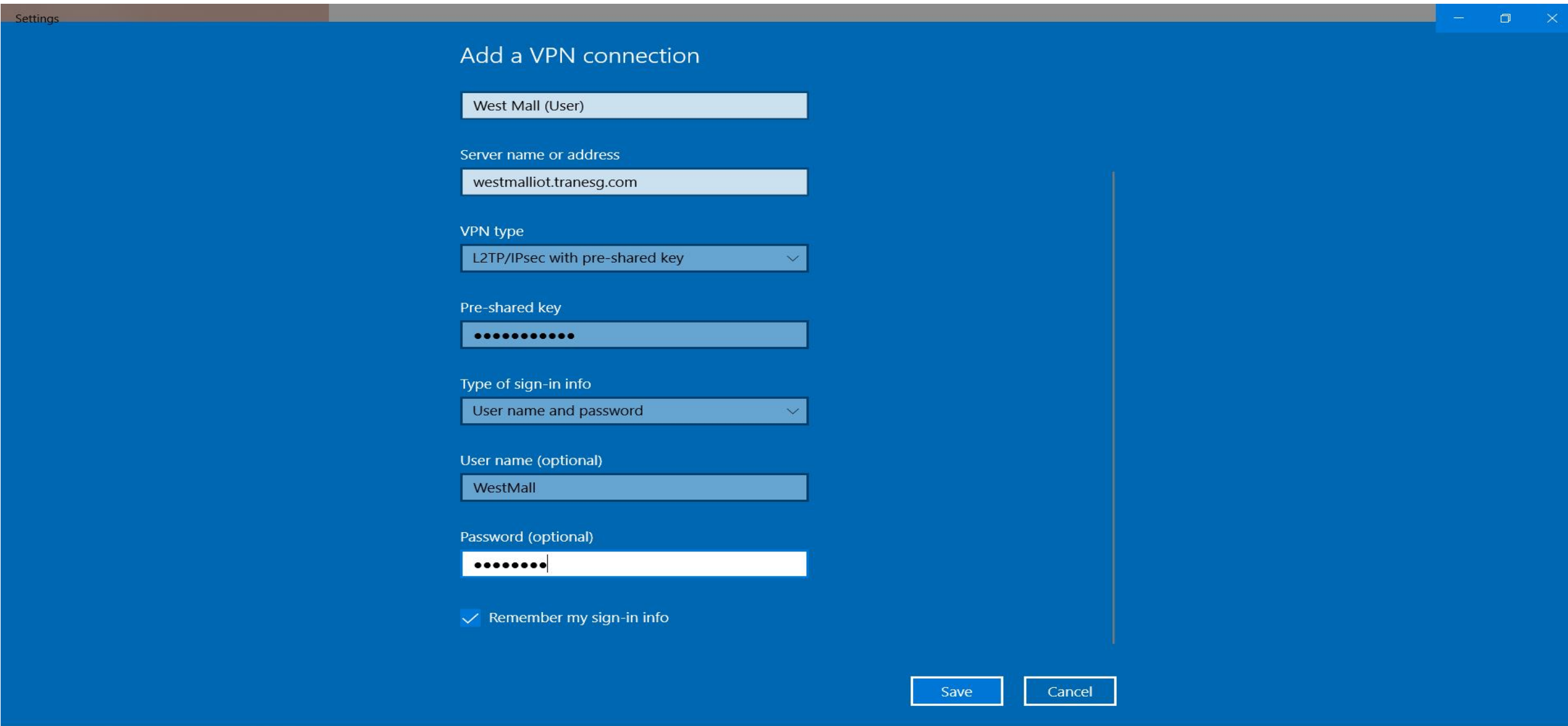
Type of sign-in info  
User name and password

User name (optional)  
WestMall

Password (optional)  
●●●●●●●●

Remember my sign-in info

Save Cancel



# 11. Select From VPN > Select **West Mall (User)**> Connect

The screenshot shows the Windows Settings application with the 'VPN' section selected in the left-hand navigation pane. The main content area displays a list of VPN connections. The 'West Mall (User)' connection is highlighted with a light gray background. Below this connection, there are three buttons: 'Connect', 'Advanced options', and 'Remove'. The 'Connect' button is the one to be clicked according to the instructions.

**VPN**

VPN

- + Add a VPN connection
- AS8
- MCI
- West Mall**
- NUS EA
- West Mall (User)**

Connect Advanced options Remove

**Advanced Options**

- Allow VPN over metered networks  On
- Allow VPN while roaming  On

**Related settings**

- [Change adapter options](#)
- [Change advanced sharing options](#)
- [Network and Sharing Center](#)
- [Windows Firewall](#)

**Make Windows better**

- [Give us feedback](#)

## 12. Once Select **Connect** > West Mall (User) Shown **Connected**

The screenshot shows the Windows Settings application with the 'VPN' section selected in the left-hand navigation pane. The main content area displays a list of VPN connections. The 'West Mall (User)' connection is highlighted in a light gray box, indicating it is the active connection. Below this connection, there are two buttons: 'Advanced options' and 'Disconnect'. The 'Advanced Options' section below shows two settings, both of which are turned 'On': 'Allow VPN over metered networks' and 'Allow VPN while roaming'. On the right side of the settings window, there is a 'Related settings' section with links to 'Change adapter options', 'Change advanced sharing options', 'Network and Sharing Center', 'Windows Firewall', 'Make Windows better', and 'Give us feedback'. The taskbar at the bottom shows various application icons, including the Start button, File Explorer, Edge, Chrome, and several other apps. The system tray in the bottom right corner shows the time as 12:07 PM on 11/18/2020.

Settings

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**VPN**

VPN

- + Add a VPN connection
- AS8
- MCI
- West Mall
- NUS EA
- West Mall (User)**  
Connected

Advanced options Disconnect

**Advanced Options**

Allow VPN over metered networks  On

Allow VPN while roaming  On

Related settings

- [Change adapter options](#)
- [Change advanced sharing options](#)
- [Network and Sharing Center](#)
- [Windows Firewall](#)
- [Make Windows better](#)
- [Give us feedback](#)

12:07 PM  
11/18/2020

# 13. Go to **Web Browser** > Enter **192.168.1.15/TracerES**

Tracer Ensemble

192.168.1.15/TracerES

**English** français español Deutsch 中文(简体) 旧版 العربية Bahasa Indonesia 日本語 한국어 ไทย 中文(繁體) 舊版

### Tracer™ Ensemble Login

User ID\* Password\*

**Log In**

© 2017 Trane Version By accessing Tracer Ensemble, you accept and agree to be bound by the [End-User License Agreement Terms and Conditions](#) Nov 18 2020 12:10 PM

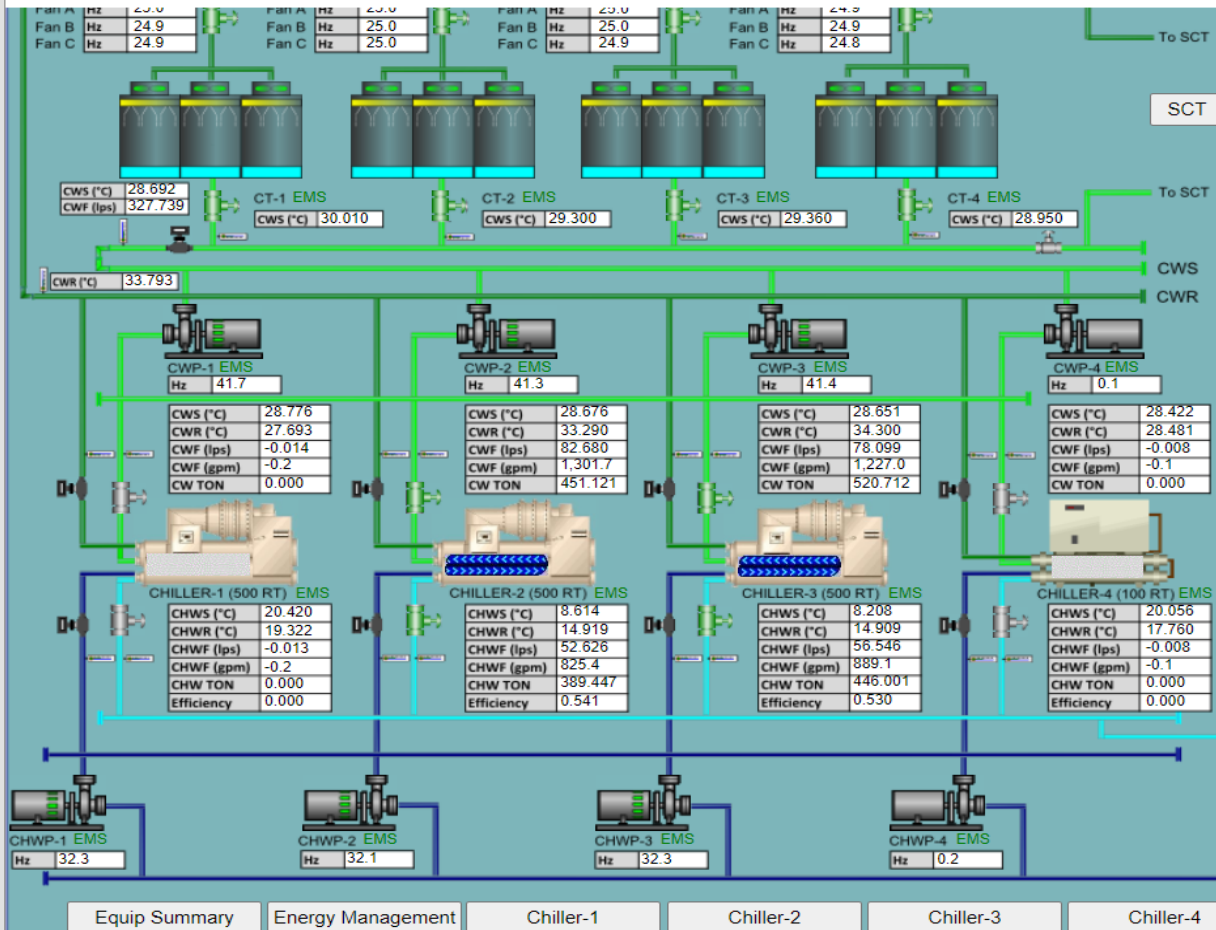
# 14. Login ID/Password to View Chiller Plant Schematic for West Mall

Tracer Ensemble Not secure | 192.168.1.15/TracerES/Graphics/en-US/Custom/Chiller%20Schematic/Chiller%20Schematic.html

**TRANE** All Buildings All Alarms Trane Control



## Chiller Schematic



DRY BULB TEMP (°C)	29.669
WET BULB TEMP (°C)	26.540
RELATIVE HUMIDITY (%)	79.100
APPROACH TEMP (°C)	2.500

CW HEADER	
CWS (°C)	28.692
CWR (°C)	33.793
CWF (lps)	327.739
CW TON	1,987.7

CHW HEADER	
CHWS (°C)	8.351
CHWR (°C)	15.024
CHWF (lps)	105.290
CHW TON	836.8
DELTA T (°C)	6.673

DIFFERENTIAL PRESSURE	
HEADER DP (bar)	0.69
END OF LINE DP (bar)	0.38

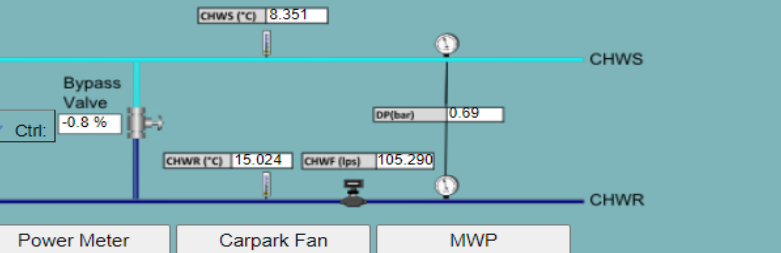
Refrigerant Leak Detection:   
 Refrigerant Spill Detection:

<b>TOTAL CHW TON</b>	844.746
POWER CONSUMPTION (kW)	
CHILLER	450.200
CHWP	14.832
CWP	34.848
CT	13.104
<b>SYSTEM</b>	<b>511.100</b>

EFFICIENCY (kW/Ton)	
CHILLER	0.533
CHWP	0.018
CWP	0.041
CT	0.016
<b>SYSTEM</b>	<b>0.612</b>

HEAT BALANCE	
CHILLER 1	0.00
CHILLER 2	-0.06
CHILLER 3	-1.54
CHILLER 4	0.00
<b>SYSTEM</b>	<b>-51.43</b>

SETPOINT	
CT CWS SETPOINT (°C)	29.07
CWP LPS/TON SETPOINT	0.19
CHWP DP SETPOINT (bar)	0.72
CHW MIN. FLOW SETPOINT	41.00
SYSTEM CHW SETPOINT (°C)	12.60



# 15. No longer Viewing Chiller Plant > VPN > Select West Mall (User) > Disconnect

The screenshot shows the Windows Settings application with the 'VPN' section selected in the left-hand navigation pane. The main content area displays the 'VPN' settings for the 'West Mall (User)' connection, which is currently 'Connected'. Below the connection name are two buttons: 'Advanced options' and 'Disconnect'. The 'Advanced Options' section below shows two toggle switches, both of which are turned 'On': 'Allow VPN over metered networks' and 'Allow VPN while roaming'. On the right side of the window, there is a 'Related settings' section with links to 'Change adapter options', 'Change advanced sharing options', 'Network and Sharing Center', and 'Windows Firewall'. At the bottom of the screen, the Windows taskbar is visible with various application icons and the system tray showing the time as 12:07 PM on 11/18/2020.

# 16. Done

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## VPN

### VPN

+ Add a VPN connection

- AS8
- MCI
- West Mall
- NUS EA

West Mall (User)

Connect   Advanced options   Remove

### Advanced Options

Allow VPN over metered networks

On

Allow VPN while roaming

On

Related settings

- [Change adapter options](#)
- [Change advanced sharing options](#)
- [Network and Sharing Center](#)
- [Windows Firewall](#)

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