# User manual HAG for use by consultants and external suppliers

By using this manual it is possible to connect with Region Norrbottens internal network from the internet, through an encrypted connection. This encrypted connection ensures that one can safely interact with the Regions internal resources.

#### Requirements

To be able to use HAG you need to have the necessary permissions to install HAG Access Client, on your computer, if not already installed.

Access via MacOS is available with HAG, but this functionality must be set separately in the AD since there exists a specific AD group that controls the Desktop icons that work on a Mac. Additionally to the previously mentioned permissions, the following applications must be downloaded from the App Store: Microsoft Remote Desk-top 10 - Microsoft Corporation Access Client - Technology Nexus AB

# Support

Direct support (technicians on site) is not available for computers outside the regions network. MacOS support is also limited since it is not part of the Regions current support policy.

All support questions are handled exclusively by Teknikakuten which is available 07:00-16:00, telephone +46 920-71010

#### Login at HAG-portal

ATTENTION: If you are logging in for the first time through HAG or you need to change your password, see section <u>"Password"</u> first.

Start by opening you browser and at this address <u>https://portal.norrbotten.se</u> the following page should appear:

Thera are three different login methods:

- Mobile telephone
- SITHS-kort
- SITHS-kort E.ID

Choose your login method

Hybrid Access Gateway
Select Authentication Method
Mobile Text
SITHS
SITHS E-ID

#### Login with mobile telephone

To login using mobile telephone enter your username and password from Region Norrbotten for domain NLLNET and click **Submit** 

Hybrid Access Gateway
Mobile Text
User Name
Password
Submit
Login problem?

ABOUT CONTACT



DOKUMENT-ID divlt-5-4397 ANSVARIG

The following dialog should appear. Enter the OTP - One Time Password you have received in you mobile telephone and press **Submit** 

•••••			
ОТР	Cancel	Save	
A One-Time Password is sent to your cell phone. Enter the OTP to log on.	Your OTP is SCenLR. Enter it to login. This code is valid for 180 seconds starting from Thu Feb 04 <u>06:58</u> :16 CET 2021. From: 300259		
Mobile Text			
↓ Hybrid Access Gateway	Class 0 Message		

You are now logged in at HAG and you can see the following options

Please install Access Client before using tunnels. Click here to download.				
Hybrid	Access Gat	eway		
A Ho	ome	Q Browse	<ul> <li>About</li> </ul>	
Access app	plications or add ther	n to your Home page.		
*	Medusa Ärendel	antering		
*	Lagersök			

# Access to RDAPPS in Terminal server

For consultants and suppliers there is the icon named RDAPPS is used for logging in to NLLNET. Login process requires HAG Access Client software to be installed, so an encrypted connection can be established between your computer and Regions network. Access Client is also used in part by other resources that need to use such a connection. This software **MUST** be installed at your computer.

You can install it by clicking **here** on the top of the page "Please install Access Client......"

Please install Access Client before using tunnels. Click here to download.

The following dialog should appear. Click Run or Kör

(This dialog can be different depending on your computers operating system, language settings and version)

#### Example 1

ecialvårdsremiss					+#
Vil du köra eller spans Access/ClientInstaller.esee (9,12 M8) från portal.norrbotten.se?				×	+#
🕐 Den här sortens fil kan skada datorn.	Kör	Spera	*	Avbryt	

#### Example 2

Vad vill du göra med Access/Tientinstaller eve /0.1 MP/2					
Från: portal.norrbotten.se	Kör	Spara	^	Avbryt	×

The following dialog should appear:



Security settings can vary in personal computers. It is possible that the following window appears. Please enable it by clicking the "Always trust this command" checkbox and then press Accept

A configu	uration is trying d. Do you accep	to request a comma t this command?	and to be
mstsc /v	128.45.197.2	37:3389	
1			
	s trust this com	mand	

When this step is completed a session with Regions Terminal Server will start and a logon dialog should appear. In some cases the following window may appear to initiate a remote connection. Click **Anslut** or **Connect** 



# **Certificate warnings**

If you log in from a personal computer it is possible that a certificate warning message can pop up. You must click **Ja** or **Yes** to be able to logon

s Anslutning till fjärrskrivbord
Fjärrdatoms identitet kan inte bekräftas. Vill du ansluta ändå?
Fjärrdatom kunde inte autentiseras på grund av problem med fjärrdatoms säkerhetscertifikat. Det kanske inte är säkert att fortsätta.
Certifikatnamn
Namn i certifikatet från fjärrdatom: fsu527.nll.se
Certifikatfel
Följande fel påträffades när fjärrdatoms certifikat verifierades:
Det gick inte att kontrollera om certifikatet har återkallats.
Certifikatet eller certifikatkedjan är felaktig (felkod: 0x10000).
Vill du ansluta trots dessa certifikatfel?
Visa <u>c</u> ertifikat <u>J</u> a <u>Nej</u>

During the logging process the following warning windows may appear. Click the checkbox "Don't perform this check at startup" and press **Ignore** 

File Nar	me Warning	×
<u>^</u>	There is a file or folder on your computer called "C:\Program" which could cause certain applications to not function correctly. Renaming it to "C:\Program1" would solve this problem. Would you like to rename it now?	
Do	on't perform this check at startup Rename Ignore	]

DOKUMENT-ID divlt-5-4397 ANSVARIG T

Access Client software is also available for Mac computers and together with Microsoft's native MacOS version of Remote Desktop that can be found in the App Store offer the possibility for remote access using a Mac.

RDAPPS is a so called "jumphost" for consultants or suppliers so they can have access to a server that operates in Regions internal network.

### Logging out

It is important that the Logout process is done correctly since otherwise the left over "rogue" sessions that stay active may limit the number of concurrent users that can access RDAPPS, due to licensing, or block your access next time you try to logon.

#### Please logout the following way:

1. To log out click this icon and choose "Sign Out"



2. Close the window



GÄLLER FÖR VERKSAMHET Division Regionstöd PUBLICERINGSDATUM [Publiceringsdatum] DOKUMENT-ID divlt-5-4397 ANSVARIG

3. Open the window Hybrid Access Gateway and click **Log Out** on the upper right side of the page.



#### Provide remote support

Now you are logged in at RDAPPS

- 1. Click on the Windows menu, on the lower left side of the screen
- 2. Type in msra /offerra



3. Type in the computer name, at which you want to send a remote support request, and press **Next** 

#	Windows Remote Assistance
	Who do you want to help?
	With the appropriate group policy settings in place you can connect directly using either the compute name or the IP address.
	Type a computer name or IP address:
	pcd202020
	Or choose from your history:
	pcd142155
	Next Can

# Connect to the computer with Remote Desktop Protocol (RDP)

Now you are logged in at **RDAPPS** 

- 1. Click on the windows menu, on the lower left side of the screen
- 2. Choose Remote Desktop and type in the name of the computer you want to connect to



#### Password

When you login to HAG for the first time, you must change the password you were initially issued from Region Norrbotten, and you can choose a password of your choice. This password you must change after 365 days.

# **Password Specifications**

- Minimum password length is 10 characters
- Use both upper and lowercase characters as well as numbers
- Password should be complex and should contain special characters
- The password cannot contain your username or your full name (first and last name)
- The password must be different from the last 10 passwords you have already used
- The password must be changed after 365 days

# Logging in for the first time

Before you login for the first time, you must register you mobile number through a cloud service, and change the temporary password you have been issued from Region Norrbotten. You can do so, by using the following link <u>https://aka.ms/ssprsetup</u>

ATTENTION: If you are logged in on O365 within you own organization you must first log out from O365 before registration or password change.

1. When registering you are presented with a **Logga in** dialog, there you must enter you email address, mobile telephone number or skype. In case you have an email address with Region Norrbotten, you can use this <u>username@norrbotten.se</u> to login.



2. Fill in the temporary password you have been issued form Region Norrbotten.



3. Now you must update your password and choose a new one

filjuu01@norrbotten.se	
Uppdatera lösenordet	:
Du måste uppdatera lösenordet efte första gången du loggar in, eller på s lösenord upphört att gälla.	rsom det är grund av att ditt
•••••	
•••••	
•••••	6
	Logga in

4. Do be able to change your password you must first configure at least one authentication alternative. Choose a mobile number and click **Verifiera** 

örlora inte åtkomsten till ditt konto! 🦯
För att kunna återstalla lösenordet måste vi få lite mer information så att vi izn kontrollera vem du är. Vi kommer inte att använda informationen för att skicka skräppost bara för att skydda ditt konto. Du måste konfigurera minst 1 av alternativen nedan.
A Telefon för autentisering har angetts till <u>+46 761262242</u> . Verifiera
Automoseningsineudetande via e pusit har inte koninguretasi, kuningureta det nu
ser bra ut avbryt

5. Fill in you mobile number, to receive a verification code, and choose skicka sms or ring mig

förlora inte a	åtkomsten ti	II ditt konto!
Ventiera numret till din tele	efon för verifiering nedan	L
Telefon för autentisering		
Sverige (+46)		$\sim$
706031516		
skicka sms	ring mig	
föregående		
	•	

6. When you receive the verification code, type it in to verify

förlora inte åtkomsten till ditt konto!

elefon för autentisering				
iverige (+46)		$\sim$		
06031516				
skicka sms	ring mig			
i har skickat ett sms med ve	rifieringskoden till di	n telefon.		
				(m. m) -
			vermera	ionsok ige

7. You can also choose an email address, BUT this address cannot be a Region Norrbotten email address, it must be a private email address

förlora inte åtkomsten till ditt konto!
Tack! Nu är du klar! Om du skulle glömma ditt lösenord återställer vi ditt konto med hjälp av informationen nedan. Klicka på "slutför" om du vill stänga sidan.
✓ Telefon för autentisering har angetts till <u>+46.705031516</u> . Ändra
🕖 Autonticeringemeddelande via e-poet har inte konfigurerats. Konfigurera det nu
slutfor avbryt

GÄLLER FÖR VERKSAMHET Division Regionstöd PUBLICERINGSDATUM [Publiceringsdatum] DOKUMENT-ID divlt-5-4397 ANSVARIG

8. You can now go back and login at HAG https://portal.norrbotten.se

#### How to change or recover you password

If you need to change or recover your password, you can do so by clicking at the Change Password button that you can find on the lower side of the HAG logon page <u>https://portal.norrbotten.se</u> or through this link <u>https://aka.ms/sspr</u>



Attention: This page may appear in English or any other language depending on the location you access it from. Please observe the English version below

#### Get back into your account

Who are you?

To recover your account, begin by entering your email or username and the characters in the picture or audio below.

Email or Username: *		
Example: user@conto	so.onmicrosoft.co	m or user@contoso.con
E S	ß	щ¢ С
Enter the characters i	n the picture or th	e words in the audio. *
Next Cancel		

2. If you have forgotten your password, you want to change it or it has expired you can choose "Jag har glömt mitt lösenord"



Varför har du problem med att logga in?

```
    Jag har glömt mitt lösenord
    Oroa dig inte. Vi hjälper dig att återställa ditt lösenord med hjälp av den säkerhetsinformation som du har registrerat hos oss.
    Jag vet mitt lösenord, men jag kan ändå inte lögga in
```

#### Nästa Avbryt

Attention: This page may appear in English or any other language depending on the location you access it from. Please observe the English version below



#### Get back into your account

Why are you having trouble signing in?

I forgot my password

No worries, we'll help you to reset your password using the security info you registered with us.

 $\bigcirc$  I know my password, but still can't sign in

This might happen because you tried signing in with an incorrect password too many times.

If you choose this option, you'll keep your existing password and we'll unlock your account so you can sign in again.



GÄLLER FÖR VERKSAMHET Division Regionstöd PUBLICERINGSDATUM [Publiceringsdatum] DOKUMENT-ID divlt-5-4397 ANSVARIG

3. Fill in the mobile number that you have registered in the cloud service, an choose if you want to receive an sms or a verification phone call



Attention: This page may appear in English or any other language depending on the location you access it from. Please observe the English version below



4. Type in the verification code that you have received



vermeringssteg i > valj ett nytt losenord		
Välj kontaktmetod för verifiering:		
Skicka ett sms till min mobiltelefon	Vi har skickat ett sms med verifieringskoden till din telefon.	
O Ring min mabiltelefon	Ange verifieringskoden	
	Nasta Försök igen Kontakta administratören	



Attention: This page may appear in English or any other language depending on the location you access it from. Please observe the English version below

#### Get back into your account

verification step 1 > choose a new password

Please choose the contact method we should use for verification:

O Email my alternate email	We've sent you a text message containing a verification code to your phone
• Text my mobile phone	Enter your verification code
○ Call my mobile phone	Next

5. Choose a new password and click Slutför

Gå tillbaka till ditt konto	
verifieringssteg 1 ✓ > <b>välj ett nytt lösenord</b>	
* Ange det nya lösenordet:	
* Bekräfta det nya lösenordet:	
Slutför Avbryt	

Gå tillbaka till ditt konto O Ditt lösenord har återställts