

IPsec com endereço IP atribuído (estático/dinâmico) do cliente VPN ao exemplo de configuração do VPN 3000 concentrator

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[Introdução](#)

Esta configuração de exemplo demonstra como formar um túnel de IPsec de um PC que execute o Cisco VPN Client (4.x e mais tarde) (endereço IP atribuído estático/dinâmico) a um Cisco VPN 3000 Concentrator a fim permitir o usuário de alcançar firmemente a rede dentro do concentrador VPN.

Refira a [utilização do Cisco Secure ACS for Windows com o VPN 3000 concentrator - IPsec](#) a fim aprender uma encenação mais mais ou menos idêntica com autenticação RADIUS usando Cisco ACS. Refira [configurar o Cisco VPN 3000 Concentrator com RAI0 MS](#) a fim conhecer uma encenação mais mais ou menos idêntica com autenticação MS-RADIUS.

[Pré-requisitos](#)

[Requisitos](#)

Não existem requisitos específicos para este documento.

Componentes Utilizados

As informações neste documento são baseadas nestas versões de software e hardware:

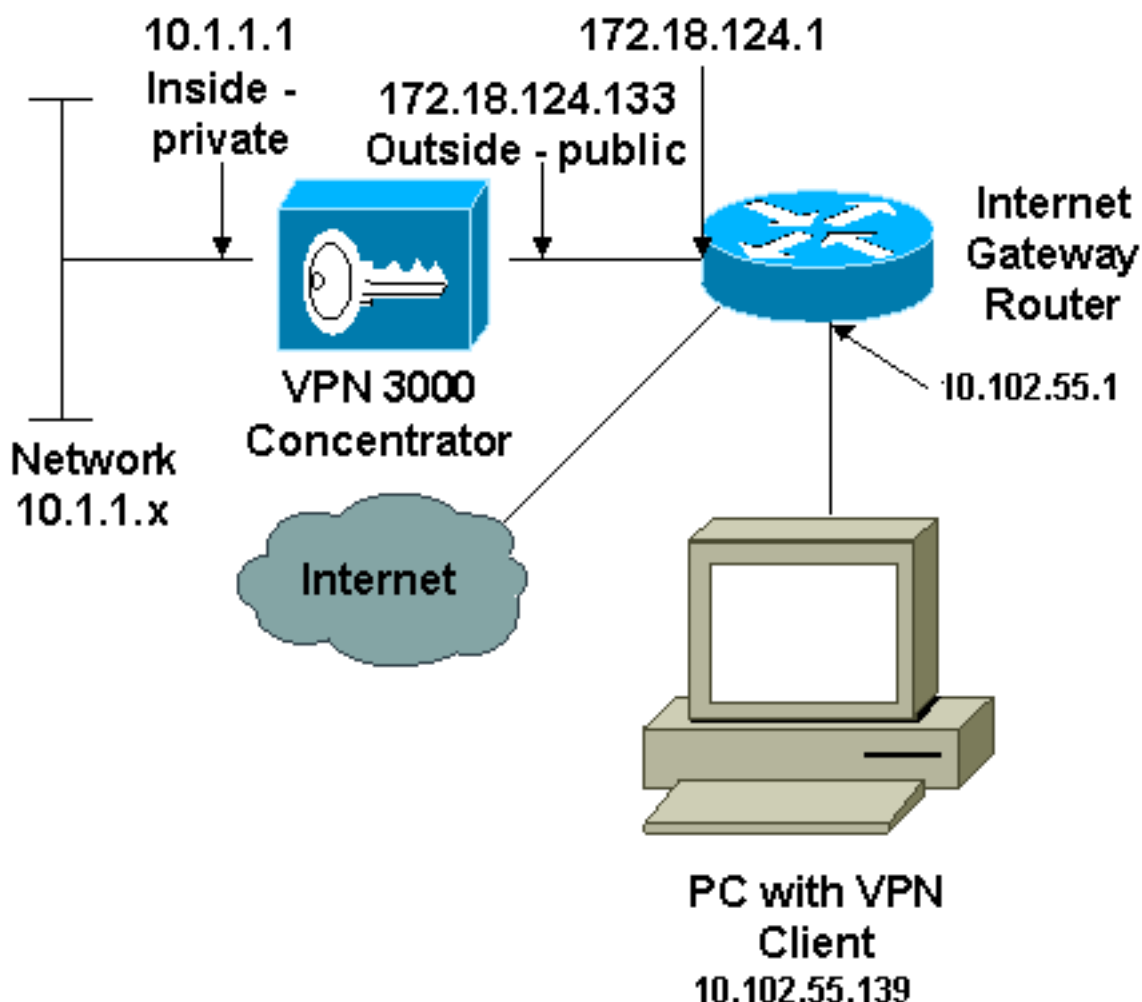
- Versão 4.1.7.A do Concentrador Cisco VPN 3030
- Versão Cliente VPN Cisco 4.x e mais tarde

Nota: Esta configuração foi reexaminada recentemente usando a versão 4.7.2.H do Cisco VPN concentrator.

As informações neste documento foram criadas a partir de dispositivos em um ambiente de laboratório específico. Todos os dispositivos utilizados neste documento foram iniciados com uma configuração (padrão) inicial. Se a sua rede estiver ativa, certifique-se de que entende o impacto potencial de qualquer comando.

Diagrama de Rede

Este documento utiliza a seguinte configuração de rede:



Nota: Os esquemas de endereçamento IP usados nesta configuração não são legalmente roteáveis na Internet. São os endereços do RFC 1918 que foram usados em um ambiente de laboratório.

Convenções

Consulte as [Convenções de Dicas Técnicas da Cisco](#) para obter mais informações sobre convenções de documentos.

Configurar o VPN 3000 Concentrator

Termine estas etapas a fim configurar o VPN 3000 concentrator.

Nota: Devido às limitações de espaço, algumas capturas de tela mostram somente telas parciais.

1. Conecte à porta de Console do concentrador VPN e verifique que há uns endereços IP de Um ou Mais Servidores Cisco ICM NT atribuídos (fora) às relações privadas (para dentro) e públicas. Além, verifique que há um gateway padrão atribuiu assim que o concentrador VPN pode enviar os pacotes para os destinos que não conhece aproximadamente ao gateway padrão (normalmente o Internet Gateway Router):

```
97 01/21/2005 12:18:50.300 SEV=3 PSH/23 RPT=1
PSH - Console user "admin" failed login
Login: admin
Password:
```

```
                Welcome to
                Cisco Systems
                VPN 3000 Concentrator Series
                Command Line Interface
Copyright (C) 1998-2004 Cisco Systems, Inc.
```

```
1) Configuration
2) Administration
3) Monitoring
4) Save changes to Config file
5) Help Information
6) Exit
```

```
Main -> _
```

```
                Cisco Systems
      VPN 3000 Concentrator Series
      Command Line Interface
Copyright (C) 1998-2004 Cisco Systems, Inc.
```

- 1) Configuration
- 2) Administration
- 3) Monitoring
- 4) Save changes to Config file
- 5) Help Information
- 6) Exit

Main -> 1

- 1) Interface Configuration
- 2) System Management
- 3) User Management
- 4) Policy Management
- 5) Tunneling and Security
- 6) Back

Config -> 1

Esta tabela mostra os endereços IP de Um ou Mais Servidores Cisco ICM NT atuais.

- 5) Tunneling and Security
- 6) Back

Config -> 1

This table shows current IP addresses.

Intf	Status	IP Address/Subnet Mask	MAC Address
Ether1-Pri	UP	10.1.1.1/255.255.255.0	00.90.A4.00.06.94
Ether2-Pub	UP	172.18.124.133/255.255.255.0	00.90.A4.00.06.95
Ether3-Ext	Not Configured	0.0.0.0/0.0.0.0	

DNS Server(s): 10.1.0.121, 10.1.0.122

DNS Domain Name:

Default Gateway: 172.18.124.1

- 1) Configure Ethernet #1 (Private)
- 2) Configure Ethernet #2 (Public)
- 3) Configure Ethernet #3 (External)
- 4) Configure Power Supplies
- 5) Back

Interfaces ->

DNS Domain Name:
Default Gateway: 172.18.124.1

- 1) Configure Ethernet #1 (Private)
- 2) Configure Ethernet #2 (Public)
- 3) Configure Ethernet #3 (External)
- 4) Configure Power Supplies

5) Back

Interfaces -> 5

- 1) Interface Configuration
- 2) System Management
- 3) User Management
- 4) Policy Management
- 5) Tunneling and Security
- 6) Back

Config -> 2

- 1) Servers (Authentication, Authorization, Accounting, DNS, DHCP, etc.)
- 2) Address Management
- 3) IP Routing (static routes, OSPF, etc.)
- 4) Management Protocols (Telnet, TFTP, FTP, etc.)
- 5) Event Configuration
- 6) General Config (system name, time, etc.)
- 7) Client Update
- 8) Load Balancing Configuration
- 9) Back

System -> 3_

- 8) Load Balancing Configuration
- 9) Back

System -> 3

- 1) Static Routes
- 2) Default Gateways

- 3) OSPF
- 4) OSPF Areas
- 5) DHCP Parameters
- 6) Redundancy
- 7) Reverse Route Injection
- 8) DHCP Relay
- 9) Back

Routing -> 1

Static Routes

Destination	Mask	Metric	Destination
0.0.0.0	0.0.0.0	1	172.18.124.1
10.0.0.0	255.0.0.0	10	10.1.16.111
192.168.0.0	255.255.0.0	10	10.1.16.111

- 1) Add Static Route
- 2) Modify Static Route
- 3) Delete Static Route
- 4) Back

Routing ->

```
8) Load Balancing Configuration
9) Back

System -> 3

1) Static Routes
2) Default Gateways

3) OSPF
4) OSPF Areas
5) DHCP Parameters
6) Redundancy
7) Reverse Route Injection
8) DHCP Relay
9) Back

Routing -> 1

Static Routes
-----
Destination      Mask              Metric Destination
-----
0.0.0.0          0.0.0.0          1 172.18.124.1

1) Add Static Route
2) Modify Static Route
3) Delete Static Route
4) Back

Routing ->
```

2. Certifique-se de que você escolhe a opção do **filtro público** para a interface pública.

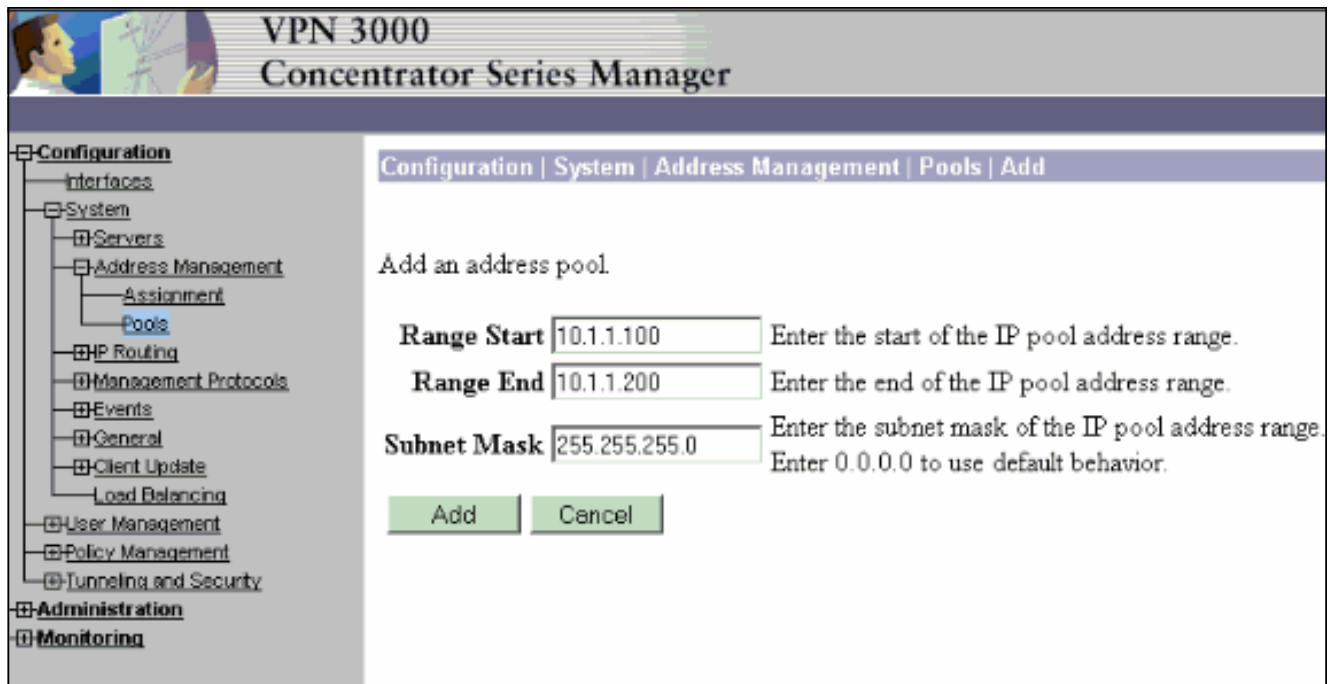


You are modifying the interface you are using to connect to this device. If you make any changes, you will break the connection and you will have to restart from the login screen.

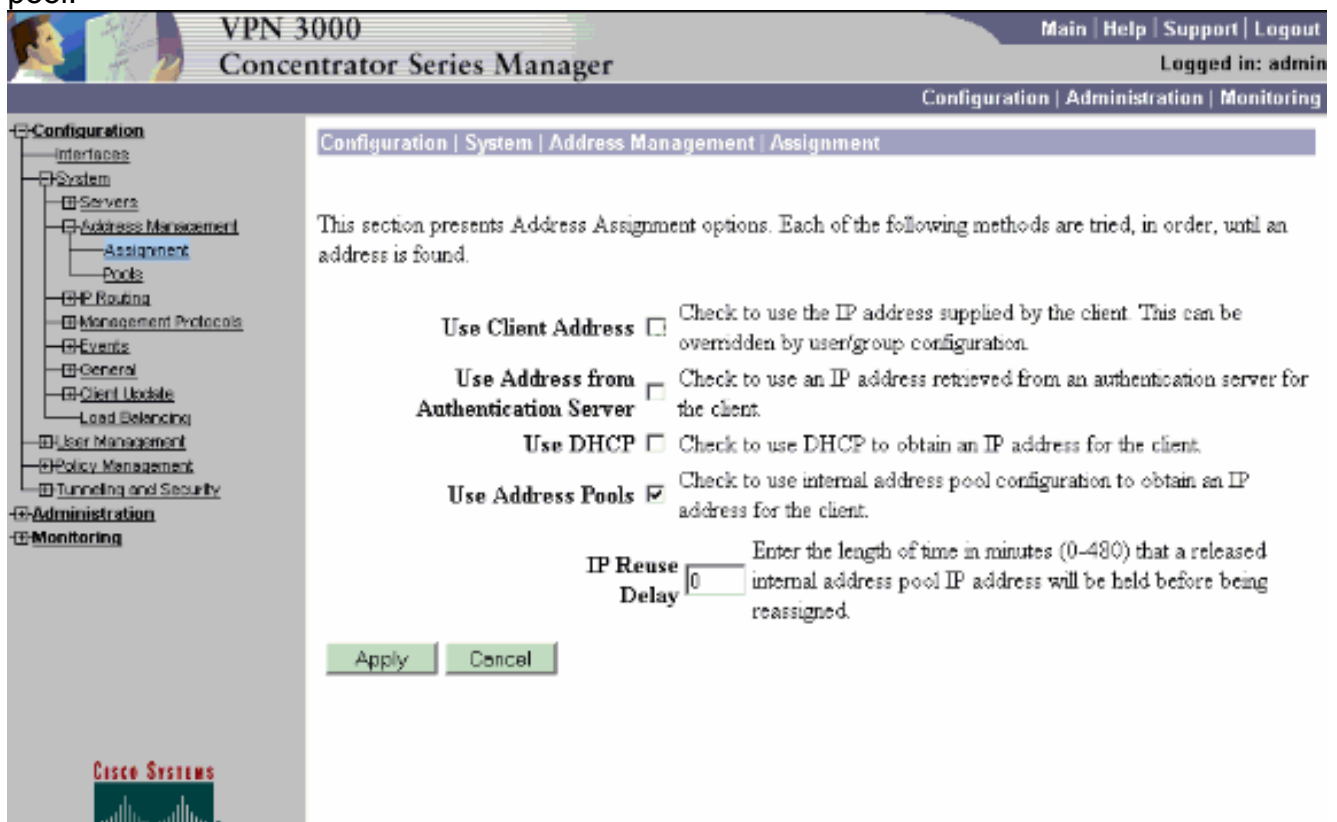
Configuring Ethernet Interface 2 (Public).

General Parameters			
Sel	Attribute	Value	Description
<input type="radio"/>	Disabled		Select to disable this interface.
<input type="radio"/>	DHCP Client		Select to obtain the IP Address, Subnet Mask and Default Gateway via DHCP.
<input checked="" type="radio"/>	Static IP Addressing		Select to configure the IP Address and Subnet Mask.
	IP Address	192.168.1.2	Enter the IP Address and Subnet Mask for this interface.
	Subnet Mask	255.255.255.0	
	Public Interface	<input checked="" type="checkbox"/>	Check to make this interface a "public" interface.
	MAC Address	00.03.A0.89.BF.D1	The MAC address for this interface.
	Filter	2. Public (Default)	Select the filter for this interface.
	Speed	10/100 auto	Select the speed for this interface.

3. Aponte um browser à interface interna do concentrador VPN e escolha o > Add do configuração > sistema > gerenciamento de endereço > dos conjuntos de endereços a fim atribuir uma escala disponível dos endereços IP de Um ou Mais Servidores Cisco ICM NT. Especifique uma escala dos endereços IP de Um ou Mais Servidores Cisco ICM NT que não opõem a nenhuns outros dispositivos na rede interna: **Nota:** Gerenciamento de interface do parte-público da mostra destas capturas de tela porque os filtros foram adicionados para permitir este em uma configuração de laboratório somente.



4. Escolha o configuração > sistema > gerenciamento de endereço > atribuição, verifique a caixa dos conjuntos de endereços do uso, e o clique aplica-se a fim dizer o concentrador VPN para usar o pool.



5. Escolha o grupo do configuração > gerenciamento de usuário > grupos > adicionar a fim configurar um grupo IPsec para os usuários e definir um nome do grupo e uma senha. Este exemplo usa o group= " ipsecgroup" com password/verify="cisco123":

VPN 3000 Concentrator Series Manager

Main | Help | Support | Logout

Logged in: admin

Configuration | Administration | Monitoring

Configuration | User Management | Groups | Add

This section lets you add a group. Check the **Inherit?** box to set a field that you want to default to the base group value. Uncheck the **Inherit?** box and enter a new value to override base group values.

Identity | General | IPsec | Client Config | Client FW | HW Client | PPTP/L2TP | WebVPN

Identity Parameters

Attribute	Value	Description
Group Name	ipsecgroup	Enter a unique name for the group.
Password	XXXXXXXXXX	Enter the password for the group.
Verify	XXXXXXXXXX	Verify the group's password.
Type	Internal	External groups are configured on an external authentication server (e.g. RADIUS). Internal groups are configured on the VPN 3000 Concentrator's Internal Database.

Add Cancel

CISCO SYSTEMS

6. No tab geral do grupo, verifique que o IPsec está selecionado.

VPN 3000 Concentrator Series Manager

Main | Help | Support | Logout

Logged in: admin

Configuration | Administration | Monitoring

Configuration | Administration | Monitoring

Secondary DNS	<input type="text"/>	<input checked="" type="checkbox"/>	secondary DNS server.
Primary WINS	<input type="text"/>	<input checked="" type="checkbox"/>	Enter the IP address of the primary WINS server.
Secondary WINS	<input type="text"/>	<input checked="" type="checkbox"/>	Enter the IP address of the secondary WINS server.
SEP Card Assignment	<input checked="" type="checkbox"/> SEP 1 <input checked="" type="checkbox"/> SEP 2 <input checked="" type="checkbox"/> SEP 3 <input checked="" type="checkbox"/> SEP 4	<input checked="" type="checkbox"/>	Select the SEP cards this group can be assigned to.
Tunneling Protocols	<input checked="" type="checkbox"/> PPTP <input checked="" type="checkbox"/> L2TP <input checked="" type="checkbox"/> IPsec <input type="checkbox"/> L2TP over IPsec <input checked="" type="checkbox"/> WebVPN	<input checked="" type="checkbox"/>	Select the tunneling protocols this group can connect with.
Strip Realm	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Check to remove the realm qualifier of the username during authentication.
DHCP Network Scope	<input type="text"/>	<input checked="" type="checkbox"/>	Enter the IP sub-network to which users within this group will be assigned when using the concentrator as a DHCP Proxy.

Apply Cancel

CISCO SYSTEMS

7. Na aba do IPsec do grupo, verifique que a autenticação está ajustada a interno. Escolha o Configuração > Gerenciamento de Usuário > Grupos > Modificar Grupo e o ipsecgroup seletor da opção atual de Grupos a fim fazer isto.

VPN 3000 Concentrator Series Manager

Main | Help | Support | Logout

Logged in: admin

Configuration | Administration | Monitoring

- Configuration
 - Interfaces
 - System
 - Servers
 - Address Management
 - Assignment
 - Pools
 - IP Routing
 - Management Protocols
 - Events
 - General
 - Client Update
 - Load Balancing
 - User Management
 - Base Group
 - Groups
 - Users
 - Policy Management
 - Tunneling and Security
- Administration
- Monitoring

CISCO SYSTEMS

Confidence Interval	300	<input checked="" type="checkbox"/>	a peer is permitted to idle before the VPN Concentrator checks to see if it is still connected.
Tunnel Type	Remote Access	<input checked="" type="checkbox"/>	Select the type of tunnel for this group. Update the Remote Access parameters below as needed.
Remote Access Parameters			
Group Lock	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Lock users into this group.
Authentication	Internal	<input checked="" type="checkbox"/>	Select the authentication method for members of this group. This parameter does not apply to Individual User Authentication .
Authorization Type	None	<input checked="" type="checkbox"/>	If members of this group need authorization in addition to authentication, select an authorization method. If you configure

8. Escolha o configuração > gerenciamento de usuário > usuários > adicionar, e adicionar um usuário previamente ao grupo definido. Neste exemplo, o usuário é "ipsecuser" com senha "xyz12345" no grupo "ipsecgroup":

VPN 3000 Concentrator Series Manager

Main | Help | Support | Logout

Logged in: admin

Configuration | Administration | Monitoring

- Configuration
 - Interfaces
 - System
 - User Management
 - Base Group
 - Groups
 - Users
 - Policy Management
 - Tunneling and Security
- Administration
- Monitoring

CISCO SYSTEMS

Configuration | User Management | Users | Add

This section lets you add a user. Uncheck the **Inherit?** box and enter a new value to override group values.

Identity | General | IPsec | PPTP/L2TP

Identity Parameters		
Attribute	Value	Description
Username	ipsecuser	Enter a unique username.
Password	XXXXXXXX	Enter the user's password. The password must satisfy the group password requirements.
Verify	XXXXXXXX	Verify the user's password.
Group	ipsecgroup	Enter the group to which this user belongs.
IP Address		Enter the IP address assigned to this user.
Subnet Mask		Enter the subnet mask assigned to this user.

Add Cancel

[Atribua um endereço IP estático a um usuário](#)

A fim atribuir um endereço IP estático para o usuário remoto VPN cada vez que conectam ao VPN 3000 series concentrator, escolha o **configuration > user management > os usuários > Modify ipsecuser2 > identidade**. Nesta configuração para o usuário (ipsecuser2), o endereço IP estático 10.2.2.1/24 é atribuído cada vez que o usuário conecta.

Configuration | User Management | Users | Modify ipsecuser2

Check the **Inherit?** box to set a field that you want to default to the group value. Uncheck the **Inherit?** box and e values.

Identity Parameters		
Attribute	Value	Description
Username	ipsecuser2	Enter a unique username.
Password	XXXXXXXXXXXXXXXXXXXX	Enter the user's password. The password must satisfy the group password re.
Verify	XXXXXXXXXXXXXXXXXXXX	Verify the user's password.
Group	ipseccgroup	Enter the group to which this user belongs.
IP Address	10.2.2.1	Enter the IP address assigned to this user.
Subnet Mask	255.255.255.0	Enter the subnet mask assigned to this user.

Apply Cancel

Nota: Seja certo ir ao **configuração > sistema > gerenciamento de endereço > atribuição** a fim assegurar-se de que o concentrador VPN provisions o endereço IP atribuído. Verifique o **endereço do uso do Authentication Server** para atribuir os endereços IP de Um ou Mais Servidores Cisco ICM NT recuperados de um Authentication Server em uma base do usuário per. O endereço IP de Um ou Mais Servidores Cisco ICM NT e a máscara de sub-rede incorporados na aba dos parâmetros da identidade no **> Add do gerenciamento de usuário > dos usuários ou alteram** o indicador são considerados para estar no server da autenticação interna.

Configuration | System | Address Management | Assignment

This section presents Address Assignment options. Each of the following methods are tried, in order, until an address is found.

Use Client Address Check to use the IP address supplied by the client. This can be overridden by user/group configuration.

Use Address from Authentication Server Check to use an IP address retrieved from an authentication server for the client.

Use DHCP Check to use DHCP to obtain an IP address for the client.

Use Address Pools Check to use internal address pool configuration to obtain an IP address for the client.

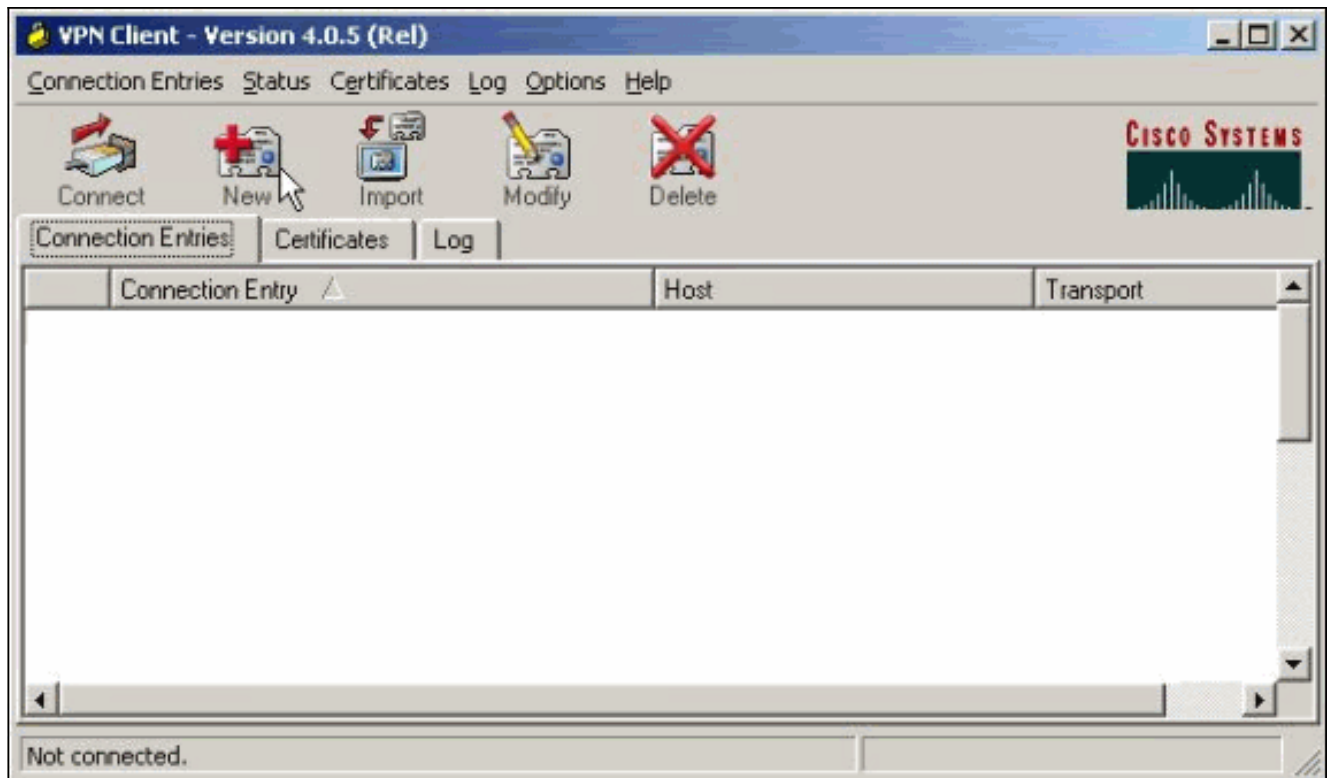
IP Reuse Delay Enter the length of time in minutes (0-480) that a released internal address pool IP address will be held before being reassigned.

Apply Cancel

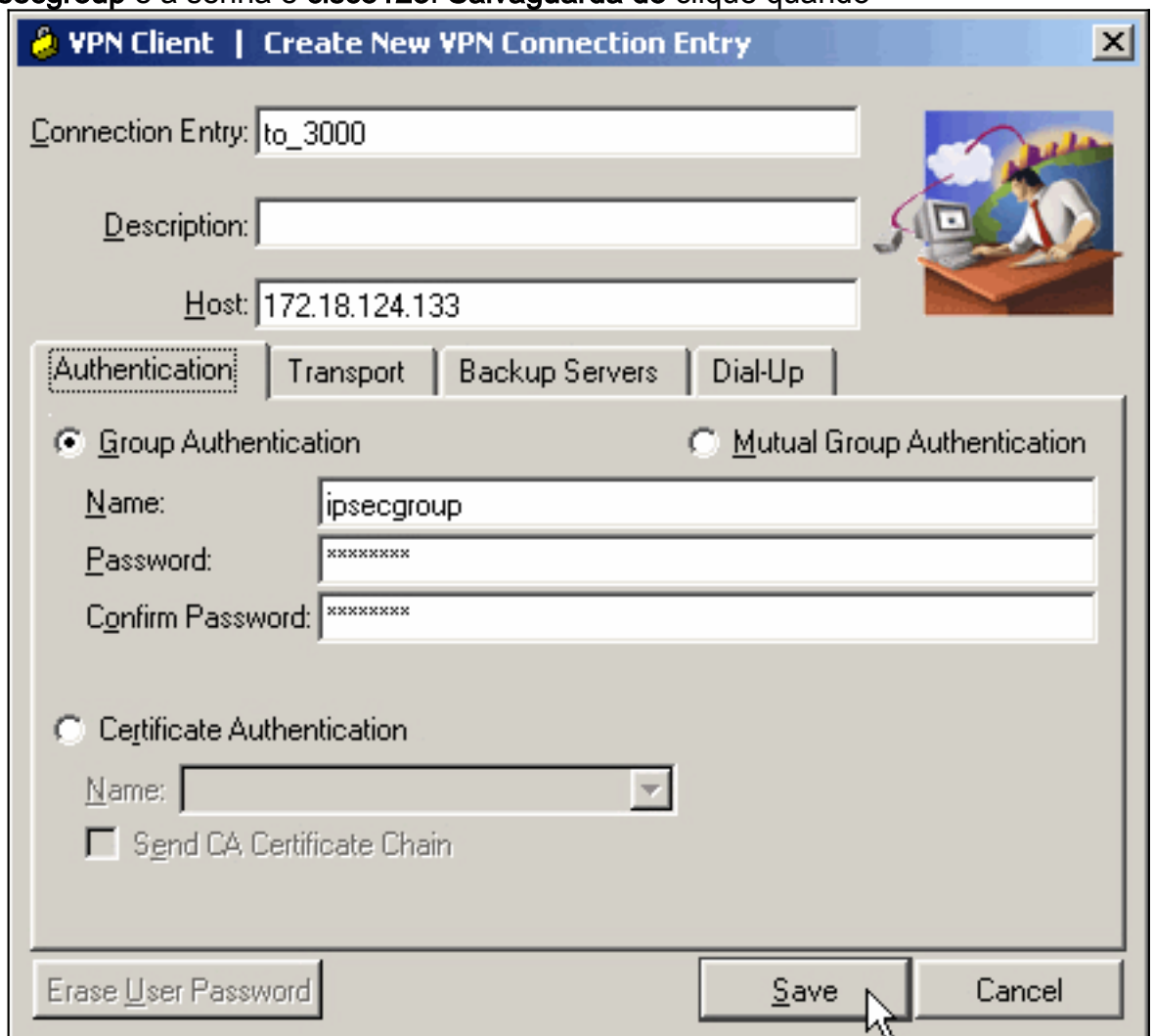
Configurar o VPN Client

Termine estas etapas a fim configurar o cliente VPN.

1. Clique **novo** a fim criar uma entrada da nova conexão.



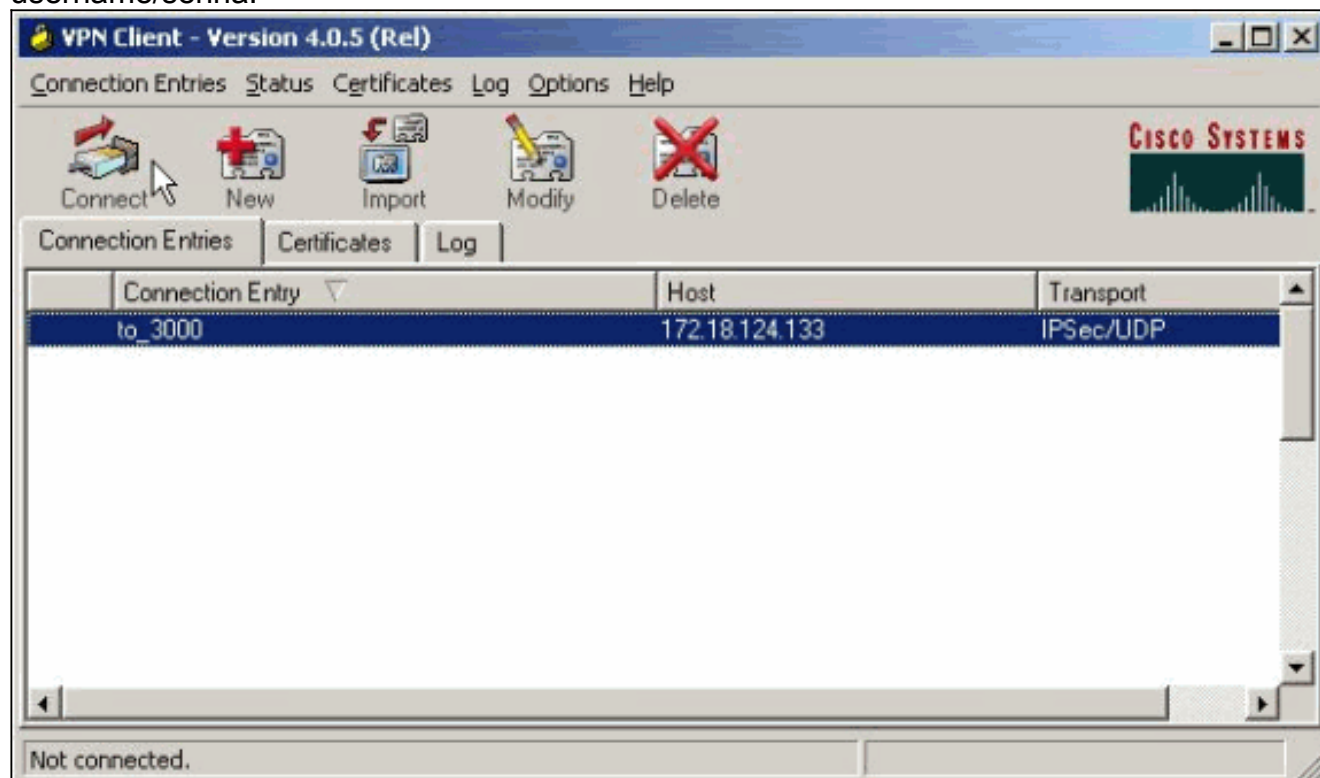
2. Nomeie a conexão, incorpore o endereço IP de Um ou Mais Servidores Cisco ICM NT da interface pública do concentrador VPN e forneça as credenciais do grupo. Neste caso, o nome é **ipsecgroup** e a senha é **cisco123**. **Salvaguarda** do clique quando



terminado.

3. Selecione a entrada de conexão da lista e o clique **conecta**. Quando alertado para o username/senha, incorpore seus

username/senha.



Verificar

No momento, não há procedimento de verificação disponível para esta configuração.

Troubleshooting

Estas seções fornecem a informação que você pode se usar para pesquisar defeitos sua configuração.

A [Output Interpreter Tool \(apenas para clientes registrados\)](#) (OIT) suporta determinados comandos show. Use a OIT para exibir uma análise da saída do comando show.

Nota: Consulte [Informações Importantes sobre Comandos de Debugação](#) antes de usar comandos **debug**.

que pode dar errado

Estes são os erros potenciais que podem ocorrer. Veja as seções do [cliente VPN](#) e do [concentrador VPN](#) para as definições a estes erros.

- Um usuário recebe a mensagem incapaz de negociar o IPsec ou o host não respondeu. As mostras do vpn 3000 debug:14 02/20/2001 08:59:29.100 SEV=4 IKE/22 RPT=5 10.102.55.139 No Group found matching badgroup for Pre-shared key peer 10.102.55.139 **Causa comum:** O usuário tenta conectar com um nome do grupo que não seja configurado.
- Um usuário não pode conectar e as mostras do vpn 3000 debug:Filter missing on interface 2, IKE data from Peer x.x.x.x dropped **Causa comum:** O filtro falta da interface pública. É geralmente o filtro “público” (mas pode ser o filtro privado; “nenhum” é inválido). Escolha o

Configuração > Interfaces > Ethernet 2 > Filtro e faça o filtro “público” ou outro valor (isto é, não “nenhum”). Veja a [seção de configuração](#) deste documento para obter mais informações sobre de como configurar o filtro.

- Um usuário não pode conectar e vê que incapaz de negociar o IPsec ou o host não respondeu. As mostras do vpn 3000 debug: Terminating connection attempt: IPSEC not permitted for group >group< **Causa comum:** O IPsec não é selecionado no grupo. Escolha o **configuration > user management > os grupos > o <group> > Modify > general** e verifique que o **IPsec** está selecionado sob protocolos de tunelamento.
- Um usuário não pode conectar após tentativas numerosas e vê a autenticação de usuário falhada. As mostras do vpn 3000 debug: Authentication rejected: Reason = User was not found handle = 14, server = Internal, user = <user> **Causa comum:** O usuário não existe na base de dados de usuário. Certifique-se de que você incorporar o username correto quando os indicadores do indicador da autenticação de usuário.
- Os usuários não podem conectar e as mostras do vpn 3000 debug: Filter missing on interface 0, IKE data from Peer x.x.x.x dropped **Causa comum:** A rota padrão falta. Certifique-se que há uma rota padrão na configuração. Escolha o **configuração > sistema > IP routing > gateway padrão** e especifique o gateway padrão.
- Um usuário não pode conectar e vê que sua conexão IPSec esteve terminada pelo peer remoto. As mostras do vpn 3000 debug: User [<user>] IKE rcv'd FAILED IP Addr status! **Causa comum:** Não há nenhuma opção verificada para dar ao cliente VPN um endereço IP de Um ou Mais Servidores Cisco ICM NT. Escolha o **configuração > sistema > gerenciamento de endereço > a atribuição de endereço** e selecione uma opção.
- Um usuário não pode conectar e vê a autenticação de usuário falhada. As mostras do vpn 3000 debug: The calculated HASH doesn't match the received value **Causa comum:** O group password no cliente VPN é diferente do que a senha configurada no concentrador VPN. Verifique a senha no cliente VPN e no concentrador.
- Você estabeleceu o pool VPN para os recursos atrás do concentrador VPN. Você pode alcançar os recursos mas não pode sibilá-los. **Causa comum:** Há um PIX atrás do concentrador VPN que obstrui os pacotes ICMP. Entre a esse PIX e aplique uma **lista de acesso** para permitir pacotes ICMP.
- Não há nenhum concentrador VPN debuga e todos ou alguns usuários não podem conectar. O filtro público do concentrador VPN do padrão contém regras para permitir este tráfego: Protocolo = UDP, porta = 500 Protocolo = UDP, porta = 10000 Protocolo = ESP Protocolo = AH Se os filtros do concentrador VPN permitem este tráfego, a seguir um dispositivo entre o cliente VPN e o concentrador VPN pode obstruir algumas destas portas (talvez um Firewall). A fim verificar, tente conectar ao concentrador VPN da rede imediatamente fora do concentrador VPN. Se isso trabalha, um dispositivo entre o cliente VPN PC e o concentrador VPN está obstruindo o tráfego.
- Um usuário não pode conectar e vê estes logs: 07/10/2006 11:48:59.280 SEV=4 IKE/0 RPT=141 10.86.190.92 Group [NYMVPN] received an unencrypted packet when crypto active!! Dropping packet **Causa comum:** Incorretamente um nome ou uma senha de grupo definido. Recreie o nome do grupo e a senha novos no VPN 3000 concentrator para o cliente VPN.
- Um usuário pode sibilou ou telnet a um host atrás do concentrador VPN, mas o usuário não pode usar o Desktop remoto (RDP) ou aplicativos similares. **Causa comum:** O filtro público

não é permitido na interface pública. Veja etapa 2 [configurar a](#) seção do [VPN 3000 concentrator](#) deste documento.

- Um usuário pode conectar, mas o sem tráfego é passado através do túnel VPN. **Causa comum:** A transparência de NAT não é permitida. Em muitos casos o cliente VPN é atrás de um dispositivo da PANCADINHA. A PANCADINHA confia em números de porta TCP e UDP para conservar o espaço de endereços. Mas o ESP, que encapsula o tráfego VPN, é um protocolo separado do TCP ou do UDP. Isto significa que muitos dispositivos da PANCADINHA não podem segurar o tráfego ESP. O NAT-T encapsula pacotes ESP em uns pacotes de UDP permitindo que passem facilmente através de um dispositivo da PANCADINHA. Assim, a fim permitir que o tráfego ESP corra através de um dispositivo da PANCADINHA, você precisa de permitir o NAT-T no concentrador. Refira [configurar o modo transparente NAT para o IPsec no VPN 3000 concentrator](#) para mais informação.

[Cliente de VPN](#)

Escolha o **Start > Programs > o Cisco Systems VPN 3000 Client > o Log Viewer** a fim trazer acima o visor do log.

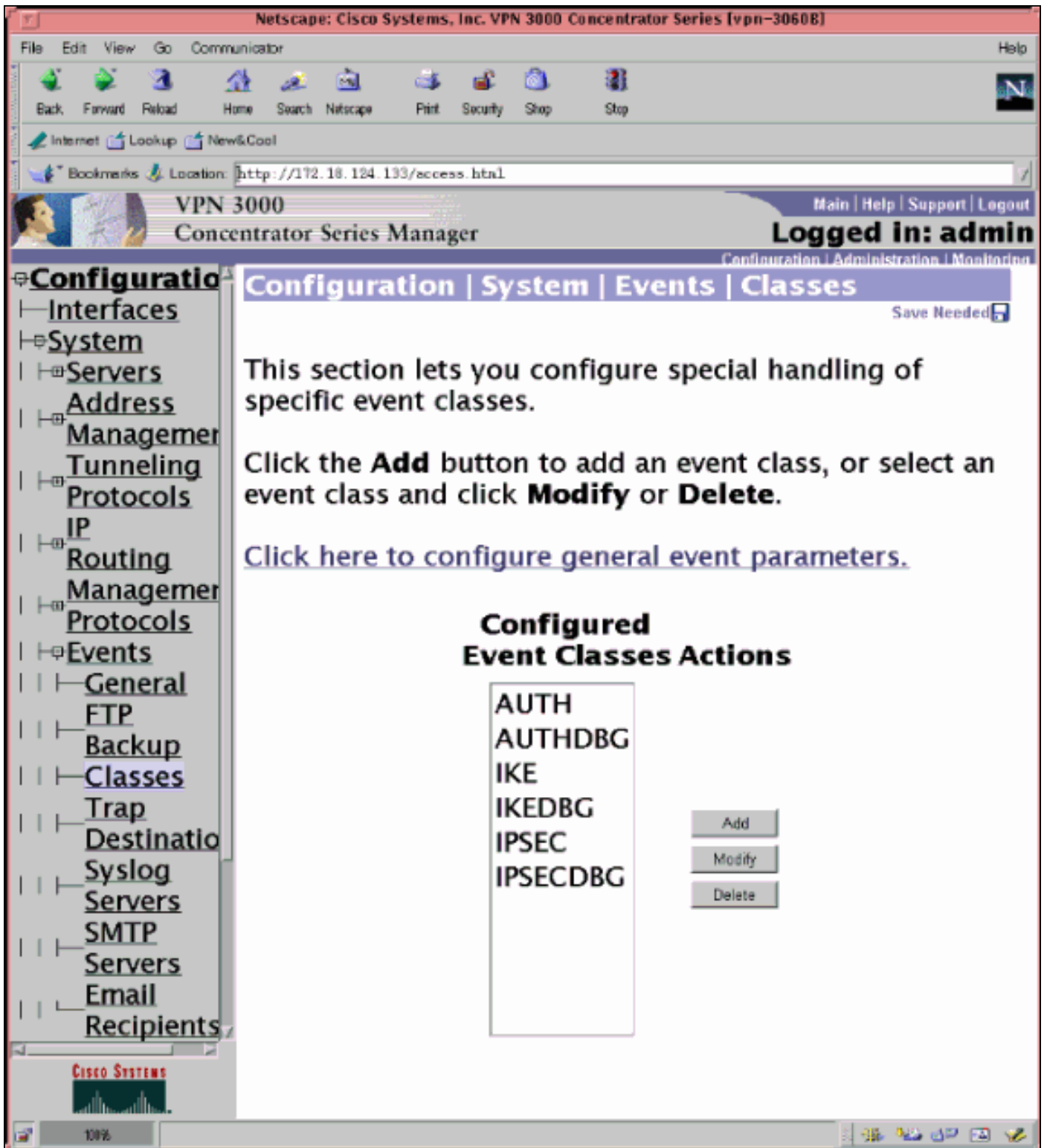
[Concentrador de VPN](#)

Escolha o **configuração > sistema > eventos > classes** a fim girar sobre isto debugam se há umas falhas da conexão dos eventos:

- AUTH - Severidade para registrar 1-13
- AUTHDBG - Severidade para registrar 1-13
- IKE - Severidade para registrar 1-13
- IKEDBG - Severidade para registrar 1-13
- IPSEC - Severidade para registrar 1-13
- IPSECDBG - Severidade para registrar 1-13

Nota: Caso necessário, o AUTHDECODE, IKEDECODE, IPSECDECODE pode ser adicionado mais tarde.

Refira [pesquisando defeitos problemas de conexão no VPN 3000 concentrator](#) para detalhes do Troubleshooting adicional.



Escolha a **monitoração** > ordem **filtrável** do início de uma sessão do evento para ver o log.

[VPN 3000 Concentrator – Exemplo adequado de depuração](#)

```

1 02/07/2002 08:00:13.320 SEV=8 IKEDBG/0 RPT=69 172.18.124.241
RECEIVED Message (msgid=0) with payloads :
HDR + SA (1) + KE (4) + NONCE (10) + ID (5) + VENDOR (13) + VENDOR (13) + VENDOR
(13) + NONE (0) ... total length : 562

4 02/07/2002 08:00:13.320 SEV=9 IKEDBG/0 RPT=70 172.18.124.241
processing SA payload

5 02/07/2002 08:00:13.320 SEV=9 IKEDBG/0 RPT=71 172.18.124.241

```


processing ke payload

6 02/07/2002 08:00:13.320 SEV=9 IKEDBG/0 RPT=72 172.18.124.241
processing ISA_KE

7 02/07/2002 08:00:13.320 SEV=9 IKEDBG/1 RPT=7 172.18.124.241
processing nonce payload

8 02/07/2002 08:00:13.320 SEV=9 IKEDBG/1 RPT=8 172.18.124.241
Processing ID

9 02/07/2002 08:00:13.320 SEV=9 IKEDBG/47 RPT=4 172.18.124.241
processing VID payload

10 02/07/2002 08:00:13.320 SEV=9 IKEDBG/49 RPT=4 172.18.124.241
Received xauth V6 VID

11 02/07/2002 08:00:13.320 SEV=9 IKEDBG/47 RPT=5 172.18.124.241
processing VID payload

12 02/07/2002 08:00:13.320 SEV=9 IKEDBG/49 RPT=5 172.18.124.241
Received DPD VID

13 02/07/2002 08:00:13.320 SEV=9 IKEDBG/47 RPT=6 172.18.124.241
processing VID payload

14 02/07/2002 08:00:13.320 SEV=9 IKEDBG/49 RPT=6 172.18.124.241
Received Cisco Unity client VID

15 02/07/2002 08:00:13.320 SEV=9 IKEDBG/23 RPT=2 172.18.124.241
Starting group lookup for peer 172.18.124.241

16 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/1 RPT=2
AUTH_Open() returns 136

17 02/07/2002 08:00:13.320 SEV=7 AUTH/12 RPT=2
Authentication session opened: handle = 136

18 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/3 RPT=2
AUTH_PutAttrTable(136, 728a84)

19 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/6 RPT=2
AUTH_GroupAuthenticate(136, 9b143bc, 482fb0)

20 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/59 RPT=2
AUTH_BindServer(9a08630, 0, 0)

21 02/07/2002 08:00:13.320 SEV=9 AUTHDBG/69 RPT=2
Auth Server 16b3fa0 has been bound to ACB 9a08630, sessions = 1

22 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/65 RPT=2
AUTH_CreateTimer(9a08630, 0, 0)

23 02/07/2002 08:00:13.320 SEV=9 AUTHDBG/72 RPT=2
Reply timer created: handle = 3B2001B

24 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/61 RPT=2
AUTH_BuildMsg(9a08630, 0, 0)

25 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/64 RPT=2
AUTH_StartTimer(9a08630, 0, 0)

26 02/07/2002 08:00:13.320 SEV=9 AUTHDBG/73 RPT=2
Reply timer started: handle = 3B2001B, timestamp = 10085308, timeout = 30000

27 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/62 RPT=2
AUTH_SndRequest(9a08630, 0, 0)

28 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/50 RPT=3
IntDB_Decode(62b6d00, 115)

29 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/47 RPT=3
IntDB_Xmt(9a08630)

30 02/07/2002 08:00:13.320 SEV=9 AUTHDBG/71 RPT=2
xmit_cnt = 1

31 02/07/2002 08:00:13.320 SEV=8 AUTHDBG/47 RPT=4
IntDB_Xmt(9a08630)

32 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/49 RPT=2
IntDB_Match(9a08630, 2ebe71c)

33 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/63 RPT=2
AUTH_RcvReply(9a08630, 0, 0)

34 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/50 RPT=4
IntDB_Decode(2ebe71c, 44)

35 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/48 RPT=2
IntDB_Rcv(9a08630)

36 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/66 RPT=2
AUTH_DeleteTimer(9a08630, 0, 0)

37 02/07/2002 08:00:13.420 SEV=9 AUTHDBG/74 RPT=2
Reply timer stopped: handle = 3B2001B, timestamp = 10085318

38 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/58 RPT=2
AUTH_Callback(9a08630, 0, 0)

39 02/07/2002 08:00:13.420 SEV=6 AUTH/41 RPT=2 172.18.124.241
Authentication successful: handle = 136, server = Internal, group = ipsecgroup

40 02/07/2002 08:00:13.420 SEV=7 IKEDBG/0 RPT=73 172.18.124.241
Group [ipsecgroup]
Found Phase 1 Group (ipsecgroup)

41 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/4 RPT=2
AUTH_GetAttrTable(136, 728c4c)

42 02/07/2002 08:00:13.420 SEV=7 IKEDBG/14 RPT=2 172.18.124.241
Group [ipsecgroup]
Authentication configured for Internal

43 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/2 RPT=2
AUTH_Close(136)

44 02/07/2002 08:00:13.420 SEV=9 IKEDBG/0 RPT=74 172.18.124.241
Group [ipsecgroup]
processing IKE SA

45 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=75 172.18.124.241
Group [ipsecgroup]
Proposal # 1, Transform # 1, Type ISAKMP, Id IKE
Parsing received transform:
Phase 1 failure against global IKE proposal # 1:
Mismatched attr types for class Hash Alg:

Rcv'd: SHA
Cfg'd: MD5

50 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=76 172.18.124.241

Group [ipsecgroup]

Phase 1 failure against global IKE proposal # 2:
Mismatched attr types for class Hash Alg:

Rcv'd: SHA
Cfg'd: MD5

53 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=77 172.18.124.241

Group [ipsecgroup]

Phase 1 failure against global IKE proposal # 3:
Mismatched attr types for class DH Group:

Rcv'd: Oakley Group 2
Cfg'd: Oakley Group 1

57 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=78 172.18.124.241

Group [ipsecgroup]

Phase 1 failure against global IKE proposal # 4:
Mismatched attr types for class DH Group:

Rcv'd: Oakley Group 2
Cfg'd: Oakley Group 1

61 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=79 172.18.124.241

Group [ipsecgroup]

Phase 1 failure against global IKE proposal # 5:
Mismatched attr types for class DH Group:

Rcv'd: Oakley Group 2
Cfg'd: Oakley Group 7

65 02/07/2002 08:00:13.420 SEV=8 IKEDBG/0 RPT=80 172.18.124.241

Group [ipsecgroup]

Phase 1 failure against global IKE proposal # 6:
Mismatched attr types for class Hash Alg:

Rcv'd: SHA
Cfg'd: MD5

68 02/07/2002 08:00:13.420 SEV=7 IKEDBG/28 RPT=2 172.18.124.241

Group [ipsecgroup]

IKE SA Proposal # 1, Transform # 2 acceptable
Matches global IKE entry # 1

70 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/60 RPT=2

AUTH_UnbindServer(9a08630, 0, 0)

71 02/07/2002 08:00:13.420 SEV=9 AUTHDBG/70 RPT=2

Auth Server 16b3fa0 has been unbound from ACB 9a08630, sessions = 0

72 02/07/2002 08:00:13.420 SEV=8 AUTHDBG/10 RPT=2

AUTH_Int_FreeAuthCB(9a08630)

73 02/07/2002 08:00:13.420 SEV=7 AUTH/13 RPT=2

Authentication session closed: handle = 136

74 02/07/2002 08:00:13.450 SEV=9 IKEDBG/0 RPT=81 172.18.124.241

Group [ipsecgroup]

constructing ISA_SA for isakmp

75 02/07/2002 08:00:13.450 SEV=9 IKEDBG/0 RPT=82 172.18.124.241

Group [ipsecgroup]

constructing ke payload

76 02/07/2002 08:00:13.450 SEV=9 IKEDBG/1 RPT=9 172.18.124.241
Group [ipsecgroup]
constructing nonce payload

77 02/07/2002 08:00:13.450 SEV=9 IKEDBG/0 RPT=83 172.18.124.241
Group [ipsecgroup]
Generating keys for Responder...

78 02/07/2002 08:00:13.450 SEV=9 IKEDBG/1 RPT=10 172.18.124.241
Group [ipsecgroup]
constructing ID

79 02/07/2002 08:00:13.450 SEV=9 IKEDBG/0 RPT=84
Group [ipsecgroup]
construct hash payload

80 02/07/2002 08:00:13.450 SEV=9 IKEDBG/0 RPT=85 172.18.124.241
Group [ipsecgroup]
computing hash

81 02/07/2002 08:00:13.450 SEV=9 IKEDBG/46 RPT=5 172.18.124.241
Group [ipsecgroup]
constructing Cisco Unity VID payload

82 02/07/2002 08:00:13.450 SEV=9 IKEDBG/46 RPT=6 172.18.124.241
Group [ipsecgroup]
constructing xauth V6 VID payload

83 02/07/2002 08:00:13.450 SEV=9 IKEDBG/46 RPT=7 172.18.124.241
Group [ipsecgroup]
constructing dpd vid payload

84 02/07/2002 08:00:13.450 SEV=9 IKEDBG/46 RPT=8 172.18.124.241
Group [ipsecgroup]
constructing VID payload

85 02/07/2002 08:00:13.450 SEV=9 IKEDBG/48 RPT=2 172.18.124.241
Group [ipsecgroup]
Send Altiga GW VID

86 02/07/2002 08:00:13.450 SEV=8 IKEDBG/0 RPT=86 172.18.124.241
SENDING Message (msgid=0) with payloads :
HDR + SA (1) + KE (4) + NONCE (10) + ID (5) + HASH (8) + VENDOR (13) + VENDOR (13) + VENDOR (13) + VENDOR (13) + NONE (0) ... total length : 344

89 02/07/2002 08:00:13.480 SEV=8 IKEDBG/0 RPT=87 172.18.124.241
RECEIVED Message (msgid=0) with payloads :
HDR + HASH (8) + NOTIFY (11) + NONE (0) ... total length : 76

91 02/07/2002 08:00:13.480 SEV=9 IKEDBG/0 RPT=88 172.18.124.241
Group [ipsecgroup]
processing hash

92 02/07/2002 08:00:13.480 SEV=9 IKEDBG/0 RPT=89 172.18.124.241
Group [ipsecgroup]
computing hash

93 02/07/2002 08:00:13.480 SEV=9 IKEDBG/0 RPT=90 172.18.124.241
Group [ipsecgroup]
Processing Notify payload

94 02/07/2002 08:00:13.480 SEV=9 IKEDBG/0 RPT=91 172.18.124.241
Group [ipsecgroup]
constructing blank hash

95 02/07/2002 08:00:13.480 SEV=9 IKEDBG/0 RPT=92 172.18.124.241
Group [ipsecgroup]
constructing qm hash

96 02/07/2002 08:00:13.480 SEV=8 IKEDBG/0 RPT=93 172.18.124.241
SENDING Message (msgid=ec88ba81) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 100

98 02/07/2002 08:00:21.810 SEV=8 IKEDBG/0 RPT=94 172.18.124.241
RECEIVED Message (msgid=ec88ba81) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 85

100 02/07/2002 08:00:21.810 SEV=9 IKEDBG/1 RPT=11
process_attr(): Enter!

101 02/07/2002 08:00:21.810 SEV=9 IKEDBG/1 RPT=12
Processing MODE_CFG Reply attributes.

102 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/1 RPT=3
AUTH_Open() returns 137

103 02/07/2002 08:00:21.810 SEV=7 AUTH/12 RPT=3
Authentication session opened: handle = 137

104 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/3 RPT=3
AUTH_PutAttrTable(137, 728a84)

105 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/5 RPT=1
AUTH_Authenticate(137, 50093bc, 4b5708)

106 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/59 RPT=3
AUTH_BindServer(9b1544c, 0, 0)

107 02/07/2002 08:00:21.810 SEV=9 AUTHDBG/69 RPT=3
Auth Server 16b3fa0 has been bound to ACB 9b1544c, sessions = 1

108 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/65 RPT=3
AUTH_CreateTimer(9b1544c, 0, 0)

109 02/07/2002 08:00:21.810 SEV=9 AUTHDBG/72 RPT=3
Reply timer created: handle = 3B4001A

110 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/61 RPT=3
AUTH_BuildMsg(9b1544c, 0, 0)

111 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/64 RPT=3
AUTH_StartTimer(9b1544c, 0, 0)

112 02/07/2002 08:00:21.810 SEV=9 AUTHDBG/73 RPT=3
Reply timer started: handle = 3B4001A, timestamp = 10086157, timeout = 30000

113 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/62 RPT=3
AUTH_SndRequest(9b1544c, 0, 0)

114 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/50 RPT=5
IntDB_Decode(62b6d00, 102)

115 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/47 RPT=5
IntDB_Xmt(9b1544c)

116 02/07/2002 08:00:21.810 SEV=9 AUTHDBG/71 RPT=3
xmit_cnt = 1

117 02/07/2002 08:00:21.810 SEV=8 AUTHDBG/47 RPT=6
IntDB_Xmt(9b1544c)

118 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/49 RPT=3
IntDB_Match(9b1544c, 2ebe71c)

119 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/63 RPT=3
AUTH_RcvReply(9b1544c, 0, 0)

120 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/50 RPT=6
IntDB_Decode(2ebe71c, 62)

121 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/48 RPT=3
IntDB_Rcv(9b1544c)

122 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/66 RPT=3
AUTH_DeleteTimer(9b1544c, 0, 0)

123 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/74 RPT=3
Reply timer stopped: handle = 3B4001A, timestamp = 10086167

124 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/58 RPT=3
AUTH_Callback(9b1544c, 0, 0)

125 02/07/2002 08:00:21.910 SEV=6 AUTH/4 RPT=1 172.18.124.241
Authentication successful: handle = 137, server = Internal, user = ipsecuser

126 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/3 RPT=4
AUTH_PutAttrTable(137, 1861c60)

127 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/60 RPT=3
AUTH_UnbindServer(9b1544c, 0, 0)

128 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/70 RPT=3
Auth Server 16b3fa0 has been unbound from ACB 9b1544c, sessions = 0

129 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/59 RPT=4
AUTH_BindServer(9b1544c, 0, 0)

130 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/69 RPT=4
Auth Server 16b3fa0 has been bound to ACB 9b1544c, sessions = 1

131 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/65 RPT=4
AUTH_CreateTimer(9b1544c, 0, 0)

132 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/72 RPT=4
Reply timer created: handle = 3B5001A

133 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/61 RPT=4
AUTH_BuildMsg(9b1544c, 0, 0)

134 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/64 RPT=4
AUTH_StartTimer(9b1544c, 0, 0)

135 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/73 RPT=4
Reply timer started: handle = 3B5001A, timestamp = 10086167, timeout = 30000

136 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/62 RPT=4
AUTH_SndRequest(9b1544c, 0, 0)

137 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/50 RPT=7
IntDB_Decode(2ec5350, 44)

138 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/47 RPT=7
IntDB_Xmt(9b1544c)

139 02/07/2002 08:00:21.910 SEV=9 AUTHDBG/71 RPT=4
xmit_cnt = 1

140 02/07/2002 08:00:21.910 SEV=8 AUTHDBG/47 RPT=8
IntDB_Xmt(9b1544c)

141 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/49 RPT=4
IntDB_Match(9b1544c, 2ec3f64)

142 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/63 RPT=4
AUTH_RcvReply(9b1544c, 0, 0)

143 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/50 RPT=8
IntDB_Decode(2ec3f64, 44)

144 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/48 RPT=4
IntDB_Rcv(9b1544c)

145 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/66 RPT=4
AUTH_DeleteTimer(9b1544c, 0, 0)

146 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/74 RPT=4
Reply timer stopped: handle = 3B5001A, timestamp = 10086177

147 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/58 RPT=4
AUTH_Callback(9b1544c, 0, 0)

148 02/07/2002 08:00:22.010 SEV=6 AUTH/41 RPT=3 172.18.124.241
Authentication successful: handle = 137, server = Internal, group = ipsecgroup

149 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/3 RPT=5
AUTH_PutAttrTable(137, 1861c60)

150 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/60 RPT=4
AUTH_UnbindServer(9b1544c, 0, 0)

151 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/70 RPT=4
Auth Server 16b3fa0 has been unbound from ACB 9b1544c, sessions = 0

152 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/59 RPT=5
AUTH_BindServer(9b1544c, 0, 0)

153 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/69 RPT=5
Auth Server 16b3fa0 has been bound to ACB 9b1544c, sessions = 1

154 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/65 RPT=5
AUTH_CreateTimer(9b1544c, 0, 0)

155 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/72 RPT=5
Reply timer created: handle = 3B6001A

156 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/61 RPT=5
AUTH_BuildMsg(9b1544c, 0, 0)

157 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/64 RPT=5
AUTH_StartTimer(9b1544c, 0, 0)

158 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/73 RPT=5
Reply timer started: handle = 3B6001A, timestamp = 10086177, timeout = 30000

159 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/62 RPT=5

AUTH_SndRequest(9b1544c, 0, 0)

160 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/50 RPT=9
IntDB_Decode(2ec39ec, 44)

161 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/47 RPT=9
IntDB_Xmt(9b1544c)

162 02/07/2002 08:00:22.010 SEV=9 AUTHDBG/71 RPT=5
xmit_cnt = 1

163 02/07/2002 08:00:22.010 SEV=8 AUTHDBG/47 RPT=10
IntDB_Xmt(9b1544c)

164 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/49 RPT=5
IntDB_Match(9b1544c, 2ec5350)

165 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/63 RPT=5
AUTH_RcvReply(9b1544c, 0, 0)

166 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/50 RPT=10
IntDB_Decode(2ec5350, 44)

167 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/48 RPT=5
IntDB_Rcv(9b1544c)

168 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/66 RPT=5
AUTH_DeleteTimer(9b1544c, 0, 0)

169 02/07/2002 08:00:22.110 SEV=9 AUTHDBG/74 RPT=5
Reply timer stopped: handle = 3B6001A, timestamp = 10086187

170 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/58 RPT=5
AUTH_Callback(9b1544c, 0, 0)

171 02/07/2002 08:00:22.110 SEV=6 AUTH/41 RPT=4 172.18.124.241
Authentication successful: handle = 137, server = Internal, group = ipsecgroup

172 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/4 RPT=3
AUTH_GetAttrTable(137, 729c04)

173 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/4 RPT=4
AUTH_GetAttrTable(137, 728c4c)

174 02/07/2002 08:00:22.110 SEV=7 IKEDBG/14 RPT=3 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Authentication configured for Internal

175 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/2 RPT=3
AUTH_Close(137)

176 02/07/2002 08:00:22.110 SEV=4 IKE/52 RPT=61 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
User (ipsecuser) authenticated.

177 02/07/2002 08:00:22.110 SEV=9 IKEDBG/0 RPT=95 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing blank hash

178 02/07/2002 08:00:22.110 SEV=9 IKEDBG/0 RPT=96 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing qm hash

179 02/07/2002 08:00:22.110 SEV=8 IKEDBG/0 RPT=97 172.18.124.241

SENDING Message (msgid=4cc78f4e) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 60

181 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/60 RPT=5
AUTH_UnbindServer(9b1544c, 0, 0)

182 02/07/2002 08:00:22.110 SEV=9 AUTHDBG/70 RPT=5
Auth Server 16b3fa0 has been unbound from ACB 9b1544c, sessions = 0

183 02/07/2002 08:00:22.110 SEV=8 AUTHDBG/10 RPT=3
AUTH_Int_FreeAuthCB(9b1544c)

184 02/07/2002 08:00:22.110 SEV=7 AUTH/13 RPT=3
Authentication session closed: handle = 137

185 02/07/2002 08:00:22.110 SEV=8 IKEDBG/0 RPT=98 172.18.124.241
RECEIVED Message (msgid=4cc78f4e) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 56

187 02/07/2002 08:00:22.110 SEV=9 IKEDBG/1 RPT=13
process_attr(): Enter!

188 02/07/2002 08:00:22.110 SEV=9 IKEDBG/1 RPT=14
Processing cfg ACK attributes

189 02/07/2002 08:00:22.180 SEV=8 IKEDBG/0 RPT=99 172.18.124.241
RECEIVED Message (msgid=38a7c320) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 154

191 02/07/2002 08:00:22.180 SEV=9 IKEDBG/1 RPT=15
process_attr(): Enter!

192 02/07/2002 08:00:22.180 SEV=9 IKEDBG/1 RPT=16
Processing cfg Request attributes

193 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=1
MODE_CFG: Received request for IPV4 address!

194 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=2
MODE_CFG: Received request for IPV4 net mask!

195 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=3
MODE_CFG: Received request for DNS server address!

196 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=4
MODE_CFG: Received request for WINS server address!

197 02/07/2002 08:00:22.180 SEV=6 IKE/130 RPT=1 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Received unsupported transaction mode attribute: 5

199 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=5
MODE_CFG: Received request for Application Version!

200 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=6
MODE_CFG: Received request for Banner!

201 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=7
MODE_CFG: Received request for Save PW setting!

202 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=8
MODE_CFG: Received request for Default Domain Name!

203 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=9

MODE_CFG: Received request for Split Tunnel List!

204 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=10
MODE_CFG: Received request for PFS setting!

205 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=11
MODE_CFG: Received request for FWTYPE!

206 02/07/2002 08:00:22.180 SEV=9 IKEDBG/53 RPT=12
MODE_CFG: Received request for UDP Port!

207 02/07/2002 08:00:22.180 SEV=9 IKEDBG/31 RPT=1 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Obtained IP addr (10.1.1.100) prior to initiating Mode Cfg (XAuth enabled)

209 02/07/2002 08:00:22.180 SEV=9 IKEDBG/0 RPT=100 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing blank hash

210 02/07/2002 08:00:22.180 SEV=9 IKEDBG/0 RPT=101 172.18.124.241
0000: 00010004 0A010164 F0010000 F0070000d.....
0010: 00070062 43697363 6F205379 7374656D ...bCisco System
0020: 732C2049 6E632E2F 56504E20 33303030 s, Inc./VPN 3000
0030: 20436F6E 63656E74 7261746F 72205665 Concentrator Ve
0040: 7273696F 6E20332E 352E5265 6C206275 rsion 3.5.Rel bu
0050: 696C7420 62792076 6D757270 6879206F ilt by vmurphy o

216 02/07/2002 08:00:22.180 SEV=9 IKEDBG/0 RPT=102 172.18.124.241
0000: 6E204E6F 76203237 20323030 31203131 n Nov 27 2001 11
0010: 3A32323A 3331 :22:31

218 02/07/2002 08:00:22.180 SEV=9 IKEDBG/0 RPT=103 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing qm hash

219 02/07/2002 08:00:22.180 SEV=8 IKEDBG/0 RPT=104 172.18.124.241
SENDING Message (msgid=38a7c320) with payloads :
HDR + HASH (8) + ATTR (14) + NONE (0) ... total length : 174

221 02/07/2002 08:00:22.190 SEV=9 IKEDBG/21 RPT=1 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Delay Quick Mode processing, Cert/Trans Exch/RM DSID in progress

223 02/07/2002 08:00:22.190 SEV=4 AUTH/22 RPT=86
User ipsecuser connected

224 02/07/2002 08:00:22.190 SEV=7 IKEDBG/22 RPT=1 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Resume Quick Mode processing, Cert/Trans Exch/RM DSID completed

226 02/07/2002 08:00:22.200 SEV=4 IKE/119 RPT=68 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
PHASE 1 COMPLETED

227 02/07/2002 08:00:22.200 SEV=6 IKE/121 RPT=1 172.18.124.241
Keep-alive type for this connection: DPD

228 02/07/2002 08:00:22.200 SEV=7 IKEDBG/0 RPT=105 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Starting phase 1 rekey timer: 82080000 (ms)

229 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=106 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
sending notify message

230 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=107 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing blank hash

231 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=108 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing qm hash

232 02/07/2002 08:00:22.200 SEV=8 IKEDBG/0 RPT=109 172.18.124.241
SENDING Message (msgid=be237358) with payloads :
HDR + HASH (8) + NOTIFY (11) + NONE (0) ... total length : 88

234 02/07/2002 08:00:22.200 SEV=8 IKEDBG/0 RPT=110 172.18.124.241
RECEIVED Message (msgid=472c326b) with payloads :
HDR + HASH (8) + SA (1) + NONCE (10) + ID (5) + ID (5) + NONE (0) ... total leng
th : 792

237 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=111 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing hash

238 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=112 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing SA payload

239 02/07/2002 08:00:22.200 SEV=9 IKEDBG/1 RPT=17 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing nonce payload

240 02/07/2002 08:00:22.200 SEV=9 IKEDBG/1 RPT=18 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Processing ID

241 02/07/2002 08:00:22.200 SEV=5 IKE/25 RPT=62 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Received remote Proxy Host data in ID Payload:
Address 10.1.1.100, Protocol 0, Port 0

244 02/07/2002 08:00:22.200 SEV=9 IKEDBG/1 RPT=19 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Processing ID

245 02/07/2002 08:00:22.200 SEV=5 IKE/24 RPT=61 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Received local Proxy Host data in ID Payload:
Address 172.18.124.133, Protocol 0, Port 0

248 02/07/2002 08:00:22.200 SEV=8 IKEDBG/0 RPT=113
QM IsRekeyed old sa not found by addr

249 02/07/2002 08:00:22.200 SEV=5 IKE/66 RPT=121 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
IKE Remote Peer configured for SA: ESP-3DES-MD5

251 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=114 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing IPSEC SA

252 02/07/2002 08:00:22.200 SEV=8 IKEDBG/0 RPT=115
Proposal # 2, Transform # 1, Type ESP, Id Triple-DES
Parsing received transform:
Phase 2 failure:
Mismatched attr types for class HMAC Algorithm:

Rcv'd: SHA
Cfg'd: MD5

256 02/07/2002 08:00:22.200 SEV=7 IKEDBG/27 RPT=1 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
IPSec SA Proposal # 3, Transform # 1 acceptable

258 02/07/2002 08:00:22.200 SEV=7 IKEDBG/0 RPT=116 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
IKE: requesting SPI!

259 02/07/2002 08:00:22.200 SEV=9 IPSECDBG/6 RPT=1
IPSEC key message parse - msgtype 6, len 200, vers 1, pid 00000000, seq 129, err
0, type 2, mode 0, state 32, label 0, pad 0, spi 00000000, encrKeyLen 0, hashKe
yLen 0, ivlen 0, alg 0, hmacAlg 0, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 300

263 02/07/2002 08:00:22.200 SEV=9 IPSECDBG/1 RPT=1
Processing KEY_GETSPI msg!

264 02/07/2002 08:00:22.200 SEV=7 IPSECDBG/13 RPT=1
Reserved SPI 1037485220

265 02/07/2002 08:00:22.200 SEV=8 IKEDBG/6 RPT=1
IKE got SPI from key engine: SPI = 0x3dd6c4a4

266 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=117 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
oakley constructing quick mode

267 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=118 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing blank hash

268 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=119 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing ISA_SA for ipsec

269 02/07/2002 08:00:22.200 SEV=5 IKE/75 RPT=121 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Overriding Initiator's IPSec rekeying duration from 2147483 to 28800 seconds

271 02/07/2002 08:00:22.200 SEV=9 IKEDBG/1 RPT=20 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing ipsec nonce payload

272 02/07/2002 08:00:22.200 SEV=9 IKEDBG/1 RPT=21 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing proxy ID

273 02/07/2002 08:00:22.200 SEV=7 IKEDBG/0 RPT=120 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Transmitting Proxy Id:
Remote host: 10.1.1.100 Protocol 0 Port 0
Local host: 172.18.124.133 Protocol 0 Port 0

277 02/07/2002 08:00:22.200 SEV=7 IKEDBG/0 RPT=121 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Sending RESPONDER LIFETIME notification to Initiator

279 02/07/2002 08:00:22.200 SEV=9 IKEDBG/0 RPT=122 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing qm hash

280 02/07/2002 08:00:22.200 SEV=8 IKEDBG/0 RPT=123 172.18.124.241
SENDING Message (msgid=472c326b) with payloads :
HDR + HASH (8) + SA (1) + NONCE (10) + ID (5) + ID (5) + NOTIFY (11) + NONE (0)
... total length : 172

283 02/07/2002 08:00:22.210 SEV=8 IKEDBG/0 RPT=124 172.18.124.241
RECEIVED Message (msgid=64c59a32) with payloads :
HDR + HASH (8) + SA (1) + NONCE (10) + ID (5) + ID (5) + NONE (0) ... total length : 796

286 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=125 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing hash

287 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=126 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing SA payload

288 02/07/2002 08:00:22.210 SEV=9 IKEDBG/1 RPT=22 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing nonce payload

289 02/07/2002 08:00:22.210 SEV=9 IKEDBG/1 RPT=23 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Processing ID

290 02/07/2002 08:00:22.210 SEV=5 IKE/25 RPT=63 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Received remote Proxy Host data in ID Payload:
Address 10.1.1.100, Protocol 0, Port 0

293 02/07/2002 08:00:22.210 SEV=9 IKEDBG/1 RPT=24 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Processing ID

294 02/07/2002 08:00:22.210 SEV=5 IKE/34 RPT=61 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Received local IP Proxy Subnet data in ID Payload:
Address 0.0.0.0, Mask 0.0.0.0, Protocol 0, Port 0

297 02/07/2002 08:00:22.210 SEV=8 IKEDBG/0 RPT=127
QM IsRekeyed old sa not found by addr

298 02/07/2002 08:00:22.210 SEV=5 IKE/66 RPT=122 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
IKE Remote Peer configured for SA: ESP-3DES-MD5

300 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=128 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing IPSEC SA

301 02/07/2002 08:00:22.210 SEV=8 IKEDBG/0 RPT=129
Proposal # 2, Transform # 1, Type ESP, Id Triple-DES
Parsing received transform:
Phase 2 failure:
Mismatched attr types for class HMAC Algorithm:
Rcv'd: SHA
Cfg'd: MD5

305 02/07/2002 08:00:22.210 SEV=7 IKEDBG/27 RPT=2 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
IPSec SA Proposal # 3, Transform # 1 acceptable

307 02/07/2002 08:00:22.210 SEV=7 IKEDBG/0 RPT=130 172.18.124.241

Group [ipsecgroup] User [ipsecuser]
IKE: requesting SPI!

308 02/07/2002 08:00:22.210 SEV=9 IPSECDBG/6 RPT=2
IPSEC key message parse - msgtype 6, len 200, vers 1, pid 00000000, seq 130, err
0, type 2, mode 0, state 32, label 0, pad 0, spi 00000000, encrKeyLen 0, hashKe
yLen 0, ivlen 0, alg 0, hmacAlg 0, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 300

312 02/07/2002 08:00:22.210 SEV=9 IPSECDBG/1 RPT=2
Processing KEY_GETSPI msg!

313 02/07/2002 08:00:22.210 SEV=7 IPSECDBG/13 RPT=2
Reserved SPI 1517437317

314 02/07/2002 08:00:22.210 SEV=8 IKEDBG/6 RPT=2
IKE got SPI from key engine: SPI = 0x5a724185

315 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=131 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
oakley constructing quick mode

316 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=132 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing blank hash

317 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=133 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing ISA_SA for ipsec

318 02/07/2002 08:00:22.210 SEV=5 IKE/75 RPT=122 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Overriding Initiator's IPSec rekeying duration from 2147483 to 28800 seconds

320 02/07/2002 08:00:22.210 SEV=9 IKEDBG/1 RPT=25 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing ipsec nonce payload

321 02/07/2002 08:00:22.210 SEV=9 IKEDBG/1 RPT=26 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing proxy ID

322 02/07/2002 08:00:22.210 SEV=7 IKEDBG/0 RPT=134 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Transmitting Proxy Id:
Remote host: 10.1.1.100 Protocol 0 Port 0
Local subnet: 0.0.0.0 mask 0.0.0.0 Protocol 0 Port 0

326 02/07/2002 08:00:22.210 SEV=7 IKEDBG/0 RPT=135 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Sending RESPONDER LIFETIME notification to Initiator

328 02/07/2002 08:00:22.210 SEV=9 IKEDBG/0 RPT=136 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
constructing qm hash

329 02/07/2002 08:00:22.220 SEV=8 IKEDBG/0 RPT=137 172.18.124.241
SENDING Message (msgid=64c59a32) with payloads :
HDR + HASH (8) + SA (1) + NONCE (10) + ID (5) + ID (5) + NOTIFY (11) + NONE (0)
... total length : 176

332 02/07/2002 08:00:22.220 SEV=8 IKEDBG/0 RPT=138 172.18.124.241
RECEIVED Message (msgid=472c326b) with payloads :
HDR + HASH (8) + NONE (0) ... total length : 48

334 02/07/2002 08:00:22.220 SEV=9 IKEDBG/0 RPT=139 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing hash

335 02/07/2002 08:00:22.220 SEV=9 IKEDBG/0 RPT=140 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
loading all IPSEC SAs

336 02/07/2002 08:00:22.220 SEV=9 IKEDBG/1 RPT=27 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Generating Quick Mode Key!

337 02/07/2002 08:00:22.220 SEV=9 IKEDBG/1 RPT=28 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Generating Quick Mode Key!

338 02/07/2002 08:00:22.220 SEV=7 IKEDBG/0 RPT=141 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Loading host:
Dst: 172.18.124.133
Src: 10.1.1.100

340 02/07/2002 08:00:22.220 SEV=4 IKE/49 RPT=129 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Security negotiation complete for User (ipsecuser)
Responder, Inbound SPI = 0x3dd6c4a4, Outbound SPI = 0x8104887e

343 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/6 RPT=3
IPSEC key message parse - msgtype 1, len 624, vers 1, pid 00000000, seq 0, err 0
, type 2, mode 1, state 64, label 0, pad 0, spi 8104887e, encrKeyLen 24, hashKey
Len 16, ivlen 8, alg 2, hmacAlg 3, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 0

347 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=3
Processing KEY_ADD msg!

348 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=4
key_msghdr2secassoc(): Enter

349 02/07/2002 08:00:22.220 SEV=7 IPSECDBG/1 RPT=5
No USER filter configured

350 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=6
KeyProcessAdd: Enter

351 02/07/2002 08:00:22.220 SEV=8 IPSECDBG/1 RPT=7
KeyProcessAdd: Adding outbound SA

352 02/07/2002 08:00:22.220 SEV=8 IPSECDBG/1 RPT=8
KeyProcessAdd: src 172.18.124.133 mask 0.0.0.0, dst 10.1.1.100 mask 0.0.0.0

353 02/07/2002 08:00:22.220 SEV=8 IPSECDBG/1 RPT=9
KeyProcessAdd: FilterIpsecAddIkeSa success

354 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/6 RPT=4
IPSEC key message parse - msgtype 3, len 336, vers 1, pid 00000000, seq 0, err 0
, type 2, mode 1, state 32, label 0, pad 0, spi 3dd6c4a4, encrKeyLen 24, hashKey
Len 16, ivlen 8, alg 2, hmacAlg 3, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 0

358 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=10
Processing KEY_UPDATE msg!

359 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=11
Update inbound SA addresses

360 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=12
key_msghdr2secassoc(): Enter

361 02/07/2002 08:00:22.220 SEV=7 IPSECDBG/1 RPT=13
No USER filter configured

362 02/07/2002 08:00:22.220 SEV=9 IPSECDBG/1 RPT=14
KeyProcessUpdate: Enter

363 02/07/2002 08:00:22.220 SEV=8 IPSECDBG/1 RPT=15
KeyProcessUpdate: success

364 02/07/2002 08:00:22.220 SEV=8 IKEDBG/7 RPT=1
IKE got a KEY_ADD msg for SA: SPI = 0x8104887e

365 02/07/2002 08:00:22.220 SEV=8 IKEDBG/0 RPT=142
pitcher: rcv KEY_UPDATE, spi 0x3dd6c4a4

366 02/07/2002 08:00:22.220 SEV=4 IKE/120 RPT=129 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
PHASE 2 COMPLETED (msgid=472c326b)

367 02/07/2002 08:00:22.280 SEV=8 IKEDBG/0 RPT=143 172.18.124.241
RECEIVED Message (msgid=64c59a32) with payloads :
HDR + HASH (8) + NONE (0) ... total length : 48

369 02/07/2002 08:00:22.280 SEV=9 IKEDBG/0 RPT=144 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
processing hash

370 02/07/2002 08:00:22.280 SEV=9 IKEDBG/0 RPT=145 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
loading all IPSEC SAs

371 02/07/2002 08:00:22.280 SEV=9 IKEDBG/1 RPT=29 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Generating Quick Mode Key!

372 02/07/2002 08:00:22.280 SEV=9 IKEDBG/1 RPT=30 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Generating Quick Mode Key!

373 02/07/2002 08:00:22.280 SEV=7 IKEDBG/0 RPT=146 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Loading subnet:
Dst: 0.0.0.0 mask: 0.0.0.0
Src: 10.1.1.100

375 02/07/2002 08:00:22.280 SEV=4 IKE/49 RPT=130 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
Security negotiation complete for User (ipsecuser)
Responder, Inbound SPI = 0x5a724185, Outbound SPI = 0x285e6ed0

378 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/6 RPT=5
IPSEC key message parse - msgtype 1, len 624, vers 1, pid 00000000, seq 0, err 0
, type 2, mode 1, state 64, label 0, pad 0, spi 285e6ed0, encrKeyLen 24, hashKey
Len 16, ivlen 8, alg 2, hmacAlg 3, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 0

382 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=16
Processing KEY_ADD msg!

383 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=17
key_msghdr2secassoc(): Enter

384 02/07/2002 08:00:22.280 SEV=7 IPSECDBG/1 RPT=18
No USER filter configured

385 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=19
KeyProcessAdd: Enter

386 02/07/2002 08:00:22.280 SEV=8 IPSECDBG/1 RPT=20
KeyProcessAdd: Adding outbound SA

387 02/07/2002 08:00:22.280 SEV=8 IPSECDBG/1 RPT=21
KeyProcessAdd: src 0.0.0.0 mask 255.255.255.255, dst 10.1.1.100 mask 0.0.0.0

388 02/07/2002 08:00:22.280 SEV=8 IPSECDBG/1 RPT=22
KeyProcessAdd: FilterIpsecAddIkeSa success

389 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/6 RPT=6
IPSEC key message parse - msgtype 3, len 336, vers 1, pid 00000000, seq 0, err 0
, type 2, mode 1, state 32, label 0, pad 0, spi 5a724185, encrKeyLen 24, hashKey
Len 16, ivlen 8, alg 2, hmacAlg 3, lifetype 0, lifetime1 708648, lifetime2 0, ds
Id 0

393 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=23
Processing KEY_UPDATE msg!

394 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=24
Update inbound SA addresses

395 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=25
key_msghdr2secassoc(): Enter

396 02/07/2002 08:00:22.280 SEV=7 IPSECDBG/1 RPT=26
No USER filter configured

397 02/07/2002 08:00:22.280 SEV=9 IPSECDBG/1 RPT=27
KeyProcessUpdate: Enter

398 02/07/2002 08:00:22.280 SEV=8 IPSECDBG/1 RPT=28
KeyProcessUpdate: success

399 02/07/2002 08:00:22.280 SEV=8 IKEDBG/7 RPT=2
IKE got a KEY_ADD msg for SA: SPI = 0x285e6ed0

400 02/07/2002 08:00:22.280 SEV=8 IKEDBG/0 RPT=147
pitcher: rcv KEY_UPDATE, spi 0x5a724185

401 02/07/2002 08:00:22.280 SEV=4 IKE/120 RPT=130 172.18.124.241
Group [ipsecgroup] User [ipsecuser]
PHASE 2 COMPLETED (msgid=64c59a32)

[Informações Relacionadas](#)

- [Página de suporte do Cisco VPN 3000 Series Concentrator](#)
- [Página de suporte ao cliente do Cisco VPN 3000 Series](#)
- [Negociação IPsec/Protocolos IKE](#)
- [Suporte Técnico e Documentação - Cisco Systems](#)