









BACKUP EFS CERTIFICATE

Server 2012



Server Manager ▸ Dashboard

 Dashboard

-  Local Server
-  All Servers
-  AD CS
-  AD DS
-  AD FS
-  AD RMS
-  DHCP

WELCOME TO SERVER MANAGER



1 Cor

2 A

3 A

4 C



Run ✕



Type the name of a program, folder, document, or Internet resource, and Windows will open it for you.

Open:



This task will be created with administrative privileges.

OK

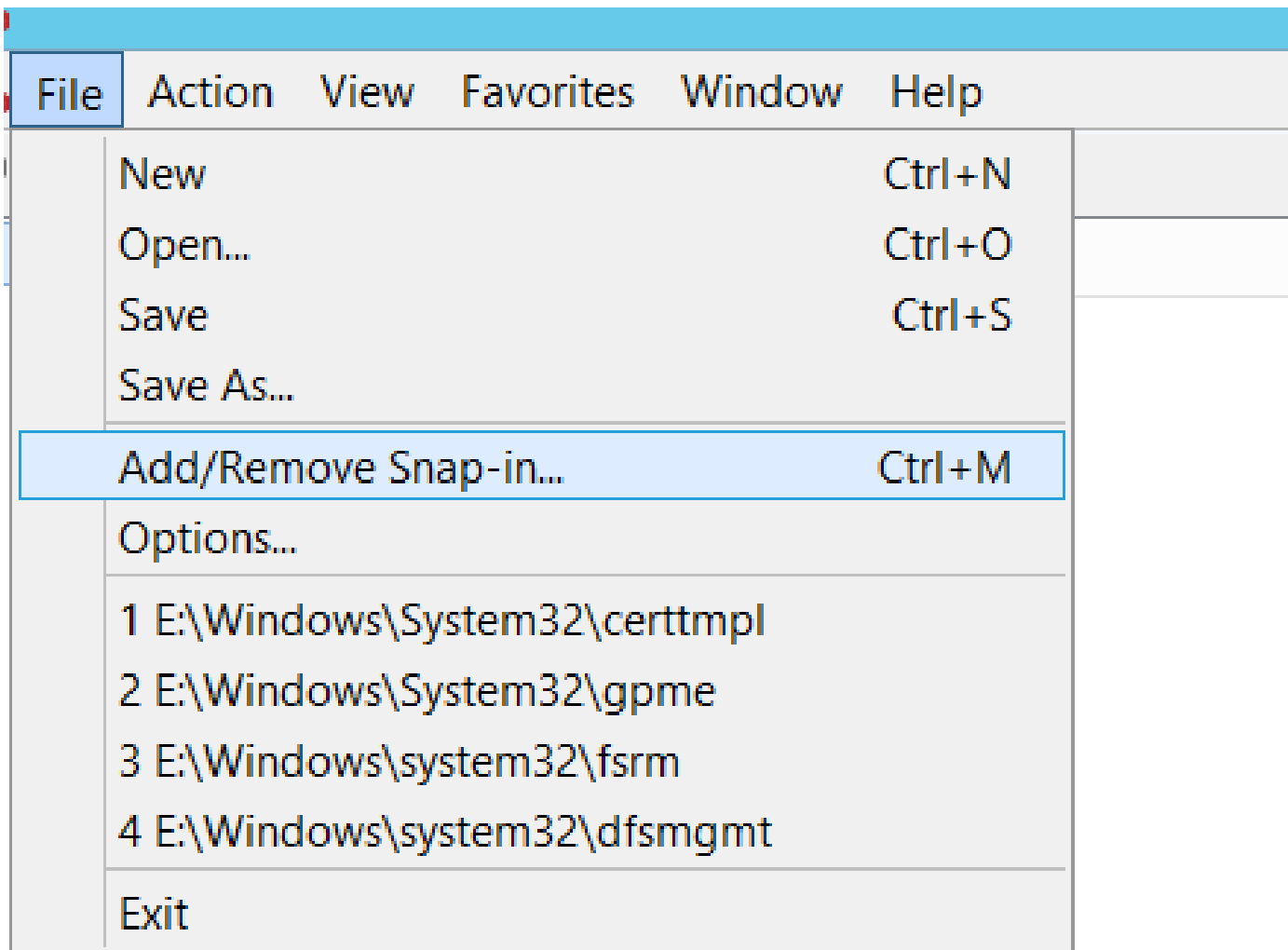
Cancel

Browse...

GROUPS

1 | Servers 1

2



File

Action

View

Favorites

Window

Help

New

Ctrl+N

Open...

Ctrl+O

Save

Ctrl+S

Save As...

Add/Remove Snap-in...

Ctrl+M

Options...

1 E:\Windows\System32\certtmpl

2 E:\Windows\System32\gpme

3 E:\Windows\system32\fsrm

4 E:\Windows\system32\dfsmgmt

Exit



Console Root

Name

Add or Remove Snap-ins



You can select snap-ins for this console from those available on your computer and configure the selected set of snap-ins. For extensible snap-ins, you can configure which extensions are enabled.

Available snap-ins:

Snap-in	Vendor	
Active Directory Dom...	Microsoft Cor...	^
Active Directory Righ...	Microsoft Cor...	≡
Active Directory Sch...	Microsoft Cor...	
Active Directory Site...	Microsoft Cor...	
Active Directory User...	Microsoft Cor...	
ActiveX Control	Microsoft Cor...	
AD FS Management	Microsoft Cor...	
ADSI Edit	Microsoft Cor...	
Authorization Manager	Microsoft Cor...	
Certificate Templates	Microsoft Cor...	
Certificates	Microsoft Cor...	
Certification Authority	Microsoft Cor...	
Component Services	Microsoft Cor...	
Computer Managem...	Microsoft Cor...	▼

Selected snap-ins:

Console Root

Edit Extensions...

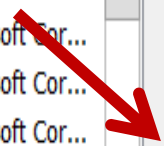
Remove

Move Up

Move Down

Advanced...

Add >



Certificates snap-in



This snap-in will always manage certificates for:

- My user account
- Service account
- Computer account

< Back

Finish

Cancel



Add or Remove Snap-ins



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Available snap-ins:

Snap-in	Vendor
Active Directory Dom...	Microsoft Cor...
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Active Directory Sch...	Microsoft Cor...
Active Directory Site...	Microsoft Cor...
Active Directory User...	Microsoft Cor...
ActiveX Control	Microsoft Cor...
AD FS Management	Microsoft Cor...
ADSI Edit	Microsoft Cor...
Authorization Manager	Microsoft Cor...
Certificate Templates	Microsoft Cor...
Certificates	Microsoft Cor...
Certification Authority	Microsoft Cor...
Component Services	Microsoft Cor...
Computer Managem...	Microsoft Cor...

Add >

Selected snap-ins:

- Console Root
- Certificates - Current User

Edit Extensions...

Remove

Move Up

Move Down

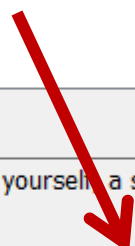
Advanced...

Description:

The Certificates snap-in allows you to browse the contents of the certificate stores for yourself, a service, or a computer.

OK

Cancel





- Console Root
- ▶ Certificates - Current User

Logical Store Name
Personal
Trusted Root Certification Authorities
Enterprise Trust
Intermediate Certification Authorities
Active Directory User Object
Trusted Publishers
Untrusted Certificates
Third-Party Root Certification Authorities
Trusted People
Client Authentication Issuers
Other People
Certificate Enrollment Requests
Smart Card Trusted Roots

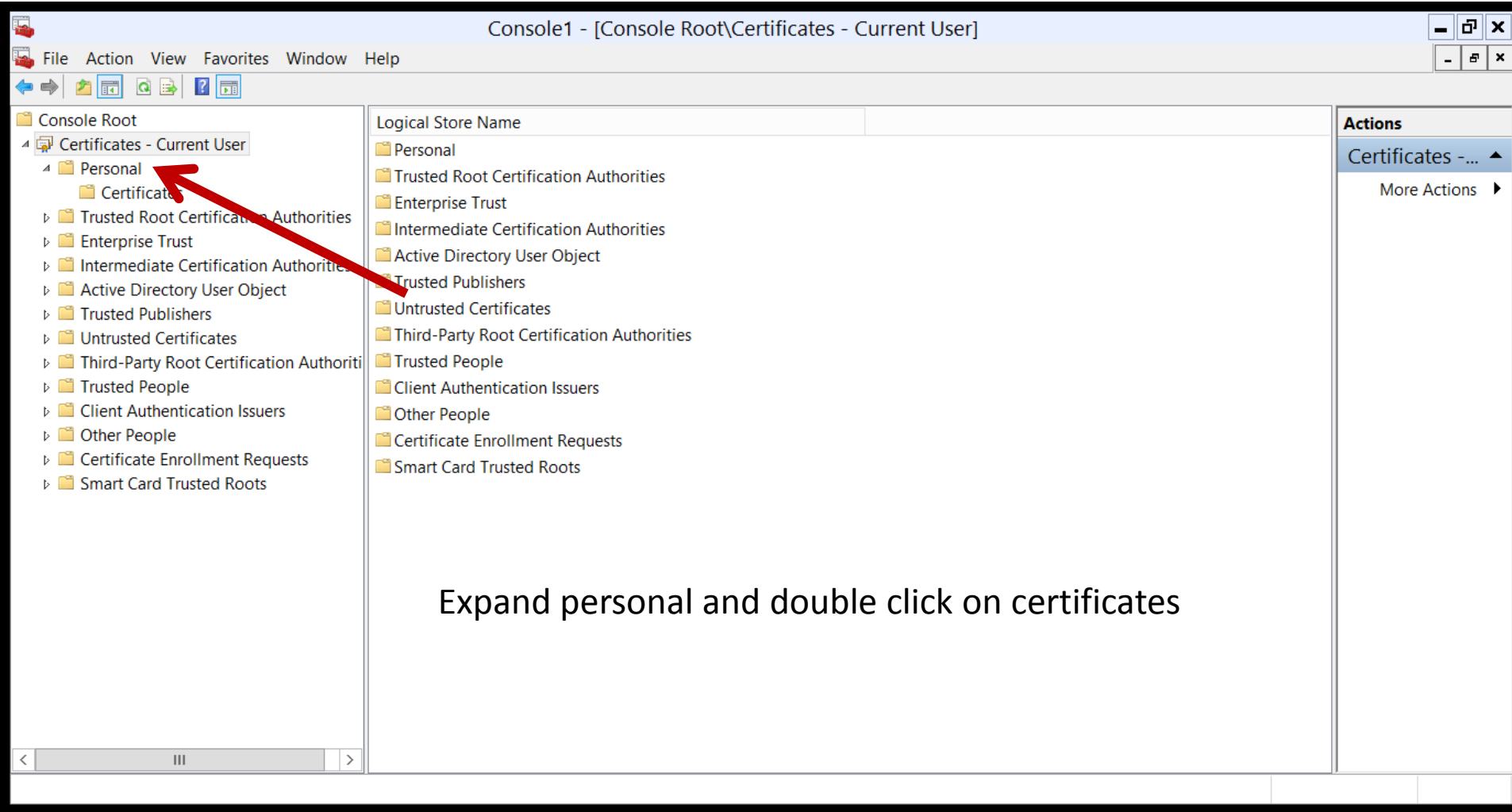
Actions

Certificates -... ▲

More Actions ▶



Expand



- Console Root
 - Certificates - Current User
 - Personal
 - Certificates
 - Trusted Root Certification Authorities
 - Enterprise Trust
 - Intermediate Certification Authorities
 - Active Directory User Object
 - Trusted Publishers
 - Untrusted Certificates
 - Third-Party Root Certification Authority
 - Trusted People
 - Client Authentication Issuers
 - Other People
 - Certificate Enrollment Requests
 - Smart Card Trusted Roots

Issued To	Issued By	Expiration ...	Intended Purpo...	Friendly Name
Administrat...	D... hley-WIN-R44O8G...	11/11/2014	Encrypting File ...	<None>
Administrat...	trator	3/1/2113	File Recovery	<None>

Open	Open
All Tasks	Request Certificate with New Key...
Cut	Renew Certificate with New Key...
Copy	Advanced Operations
Delete	Export...
Properties	
Help	



Welcome to the Certificate Export Wizard

This wizard helps you copy certificates, certificate trust lists and certificate revocation lists from a certificate store to your disk.

A certificate, which is issued by a certification authority, is a confirmation of your identity and contains information used to protect data or to establish secure network connections. A certificate store is the system area where certificates are kept.

To continue, click Next.

Next

Cancel



Export Private Key

You can choose to export the private key with the certificate.

Private keys are password protected. If you want to export the private key with the certificate, you must type a password on a later page.

Do you want to export the private key with the certificate?

- Yes, export the private key
- No, do not export the private key

Learn more about [exporting private keys](#)

Next

Cancel

Export File Format

Certificates can be exported in a variety of file formats.

Select the format you want to use:

- DER encoded binary X.509 (.CER)
- Base-64 encoded X.509 (.CER)
- Cryptographic Message Syntax Standard - PKCS #7 Certificates (.P7B)
 - Include all certificates in the certification path if possible
- Personal Information Exchange - PKCS #12 (.PFX)
 - Include all certificates in the certification path if possible
 - Delete the private key if the export is successful
 - Export all extended properties
- Microsoft Serialized Certificate Store (.SST)

Learn more about [certificate file formats](#)

Next Cancel

File to Export
Specify the name of the file you want to export

File name:



Completing the Certificate Export Wizard

You have successfully completed the Certificate Export wizard.

You have specified the following settings:

File Name	E:\Users\Administrator\myefscertifica
Export Keys	No
Include all certificates in the certification path	No
File Format	DER Encoded Binary X.509 (*.cer)

< ||| >

Finish

Cancel

Certificate Export Wizard



The export was successful.

OK