

# TrueCrypt

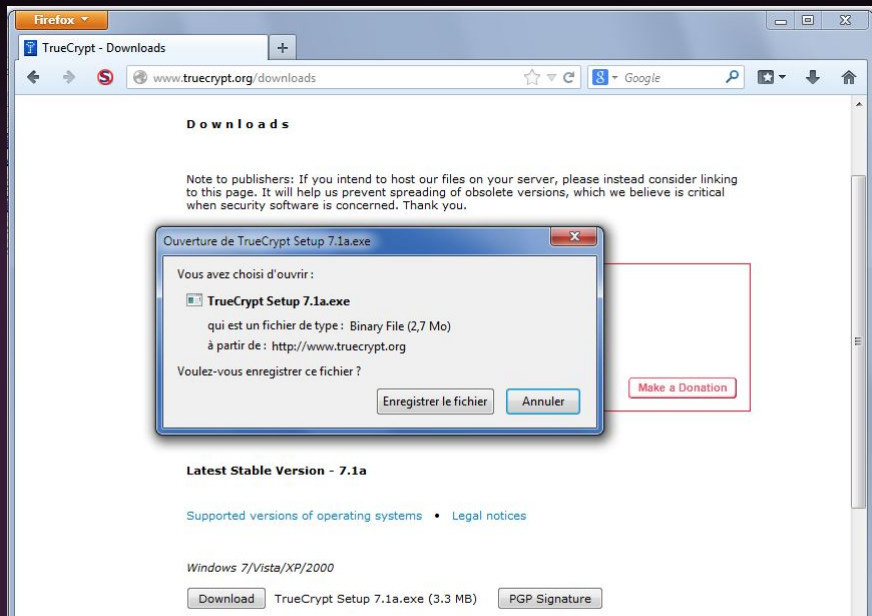
Genma

28 juillet 2015

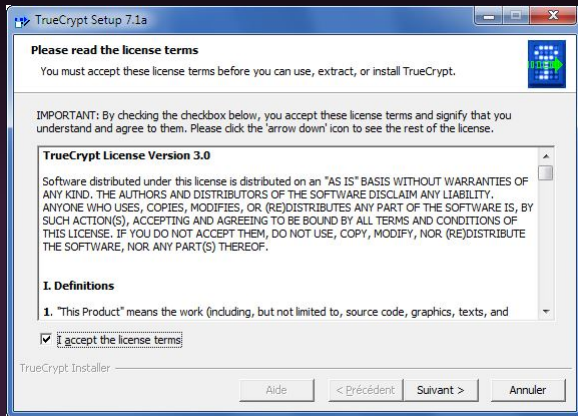


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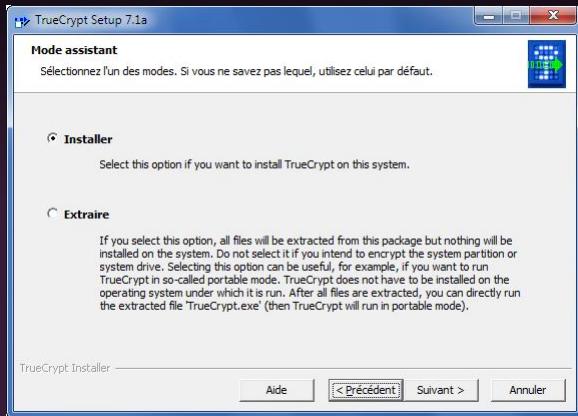
# Truecrypt - installation



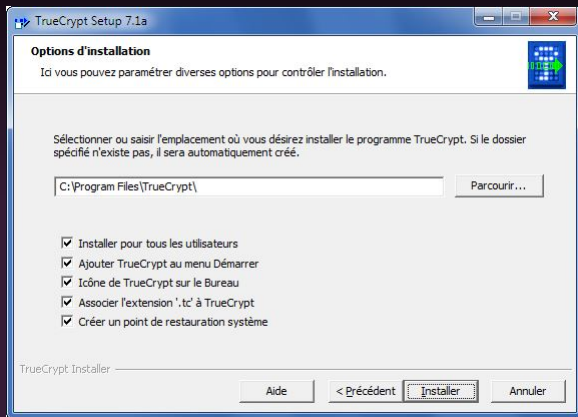
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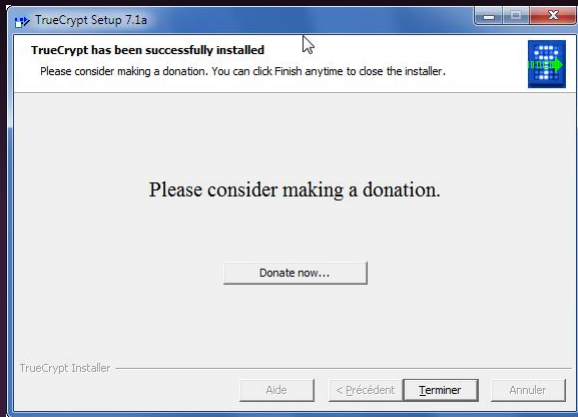
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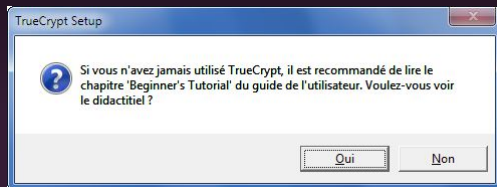
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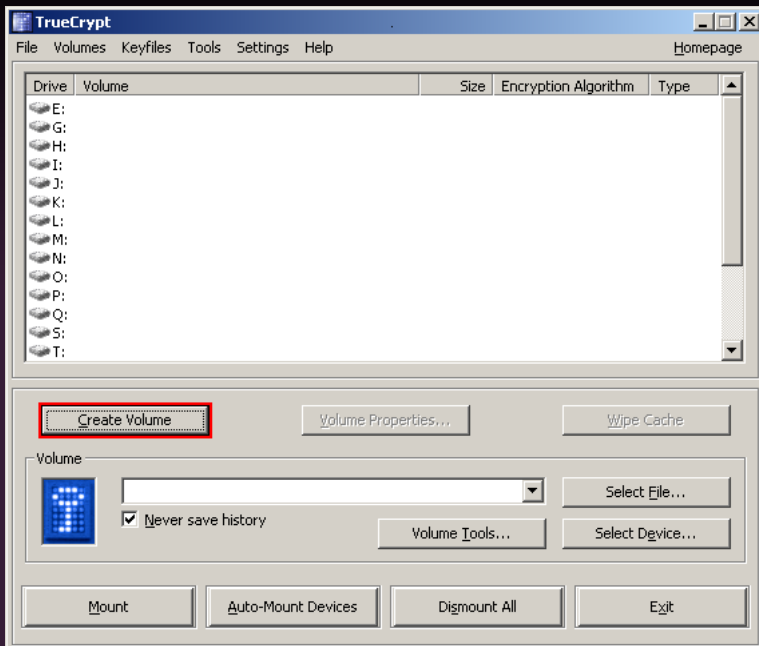
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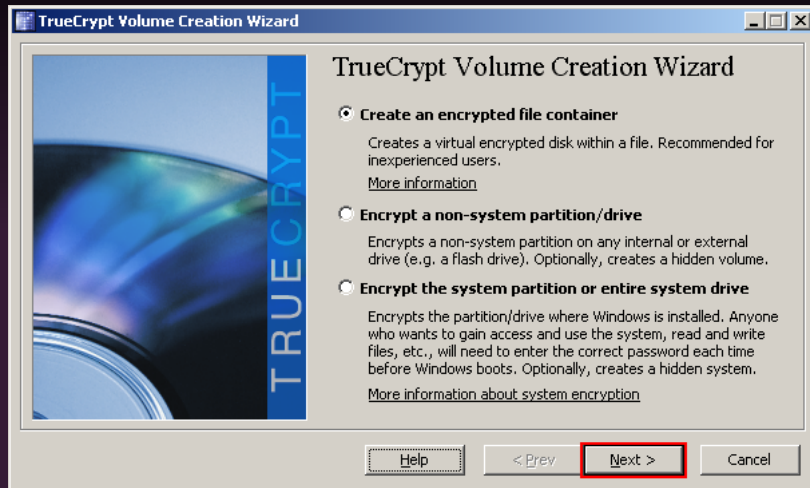


# TrueCrypt - Création du volume

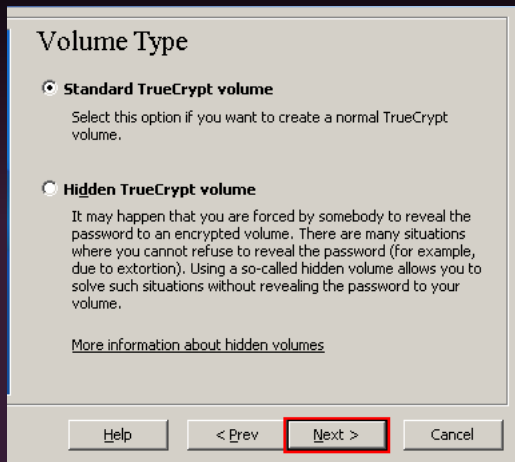




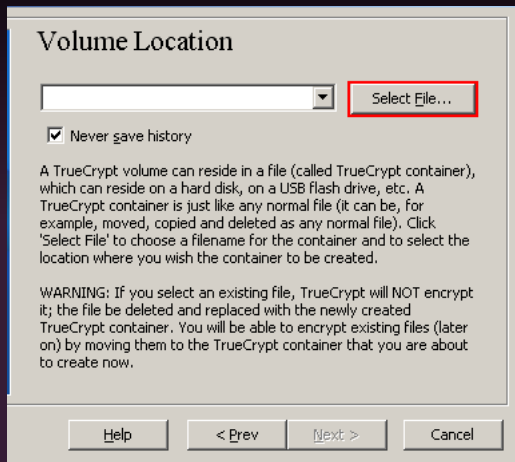
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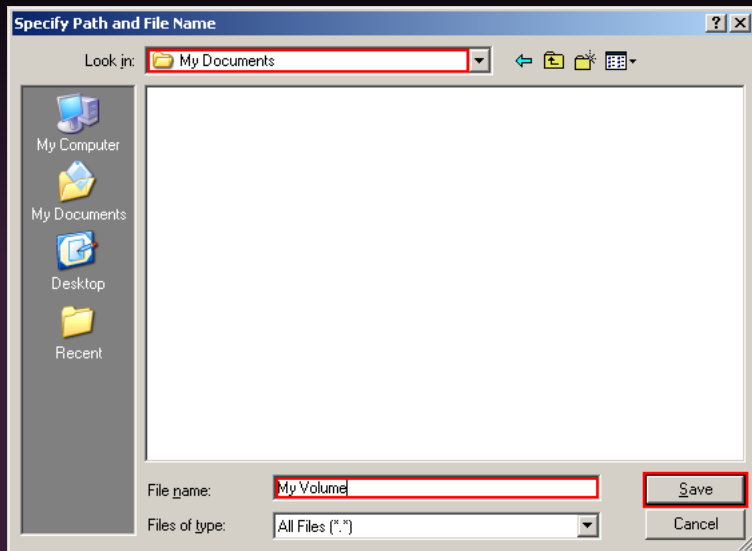
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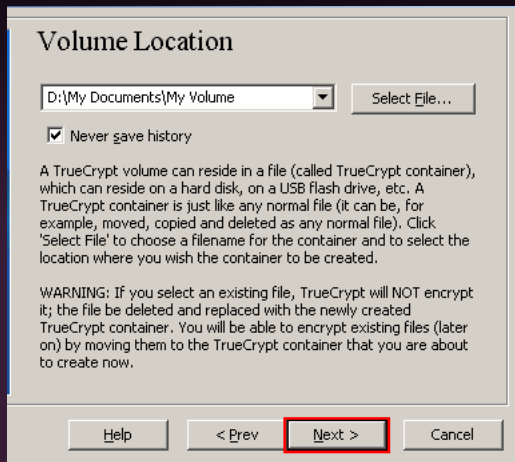
# Truecrypt - Création du volume



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## Encryption Options

Encryption Algorithm

AES

Test

FIPS-approved cipher (Rijndael, published in 1998) that may be used by U.S. government departments and agencies to protect classified information up to the Top Secret level. 256-bit key, 128-bit block, 14 rounds (AES-256). Mode of operation is XTS.

[More information on AES](#)

Benchmark

Hash Algorithm

RIPEMD-160

[Information on hash algorithms](#)

Help

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# Truecrypt - Création du volume

**Volume Size**

☐ KB ☒ MB ☐ GB

**Free space on drive D:\ is 846.56 MB.**

Please specify the size of the container to create.

If you create a dynamic (sparse-file) container, this parameter will specify its maximum size.

Note that the minimum possible size of a FAT volume is 275 KB.  
The minimum possible size of an NTFS volume is 2829 KB.

# Truecrypt - Création du volume

## Volume Password

Password:

Confirm:

☐ Display password

☐ Use keyfiles

[Keyfiles...](#)

It is very important that you choose a good password. You should avoid choosing one that contains only a single word that can be found in a dictionary (or a combination of 2, 3, or 4 such words). It should not contain any names or dates of birth. It should not be easy to guess. A good password is a random combination of upper and lower case letters, numbers, and special characters, such as @ ^ = \$ \* + etc. We recommend choosing a password consisting of more than 20 characters (the longer, the better). The maximum password length is 64 characters.

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# Truecrypt - Création du volume

**Volume Format**

Options

Filesystem **FAT** Cluster **Default** ☐ Dynamic

Random Pool: A0B05BC33EB6D3FA30A05F6355622D14... ☒

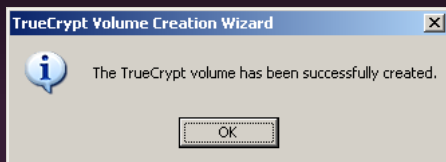
Header Key:

Master Key:

Done  Speed  Left

IMPORTANT: Move your mouse as randomly as possible within this window. The longer you move it, the better. This significantly increases the cryptographic strength of the encryption keys. Then click Format to create the volume.

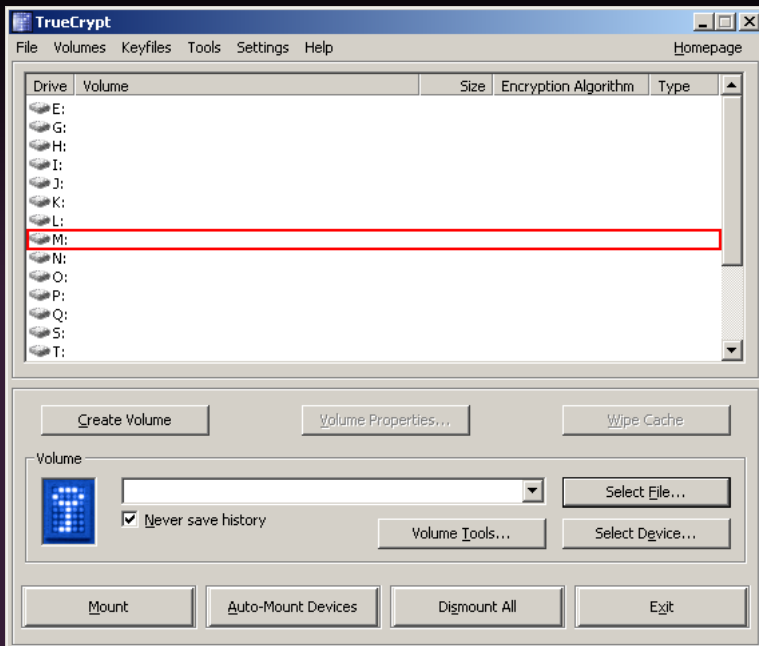
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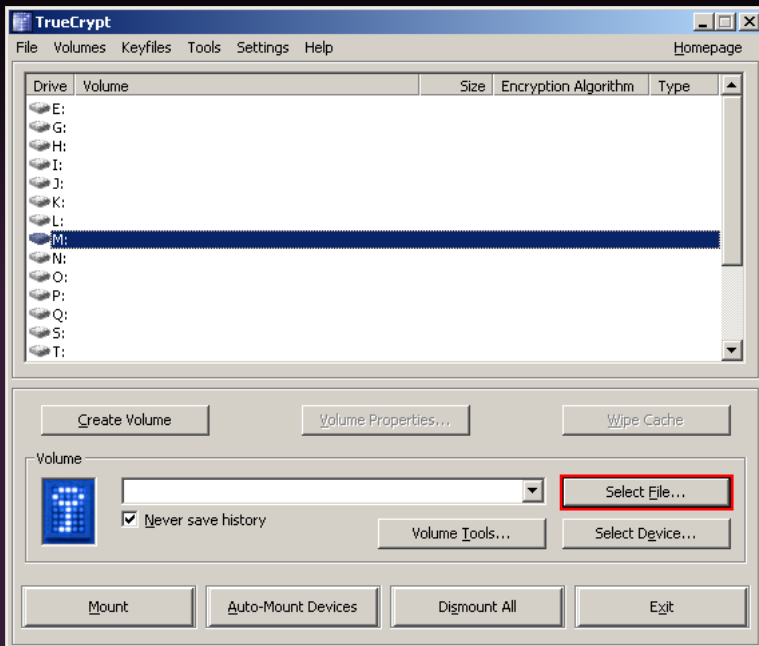
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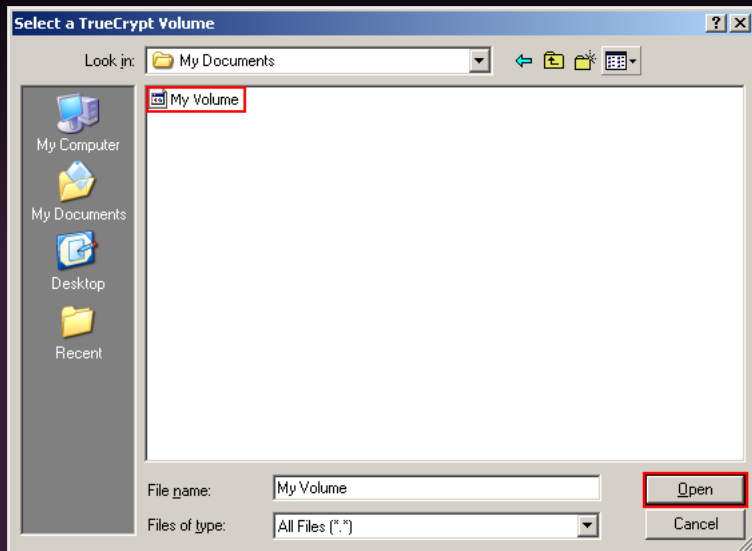
# TrueCrypt - Utilisation du volume



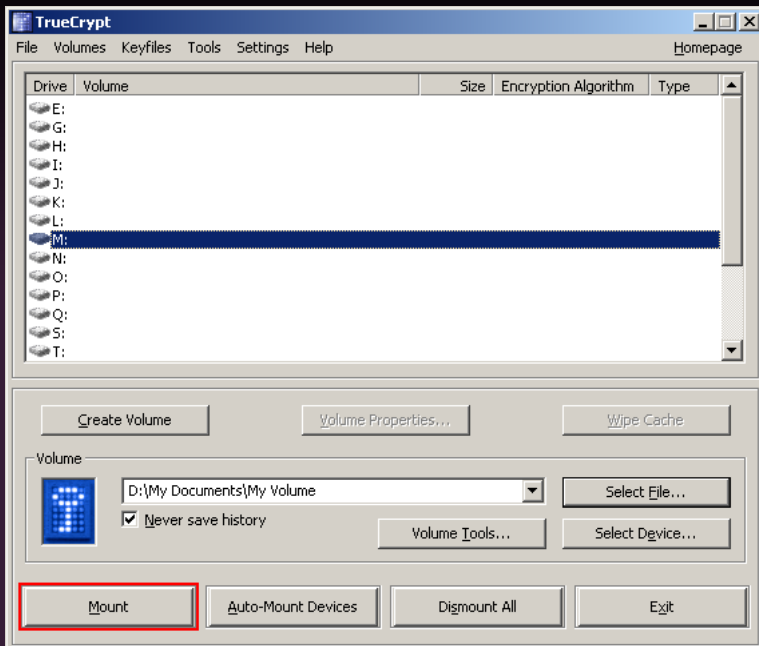
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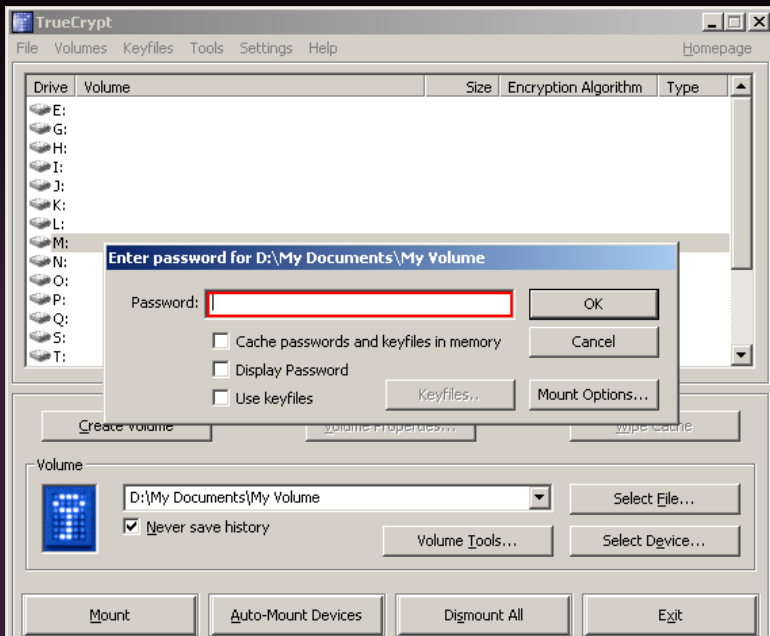
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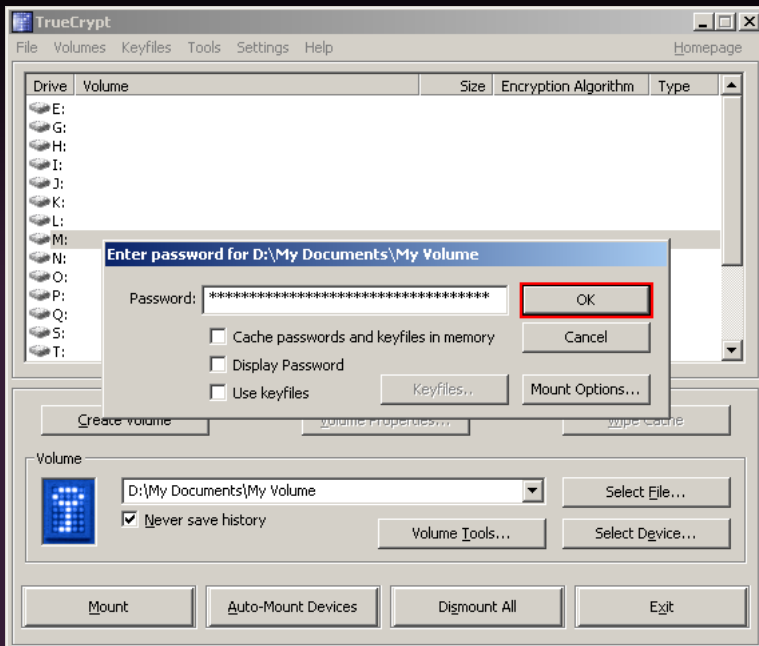


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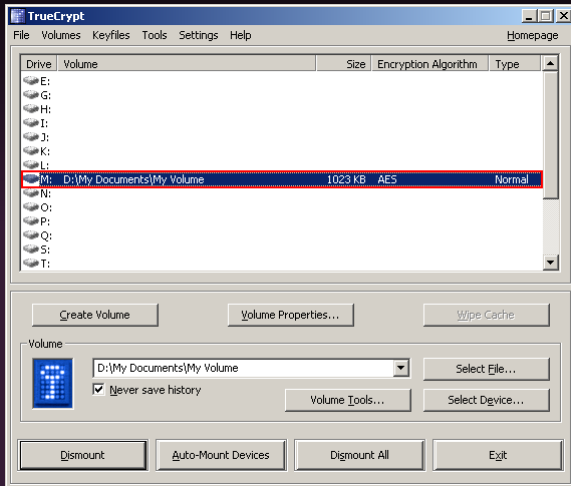




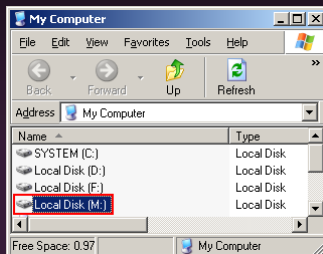
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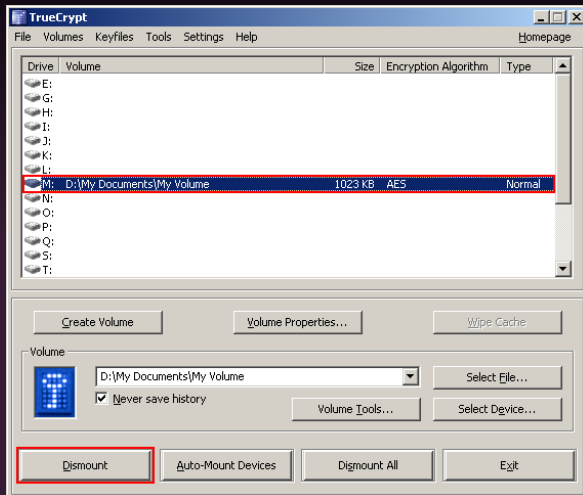
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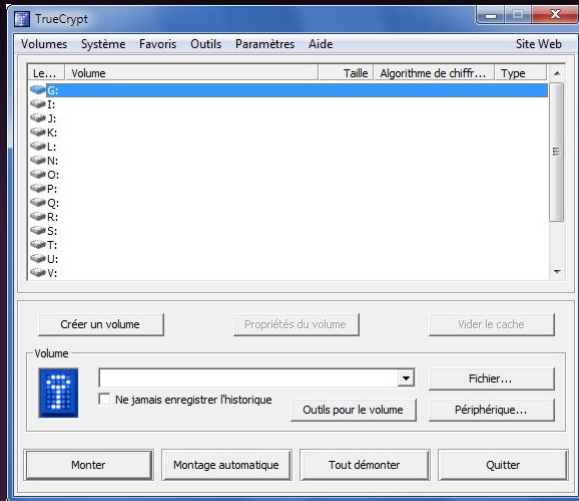
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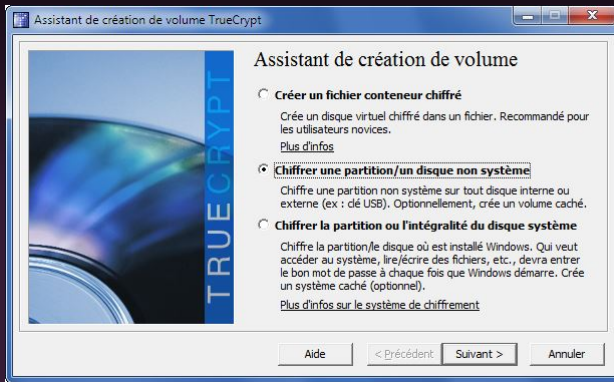
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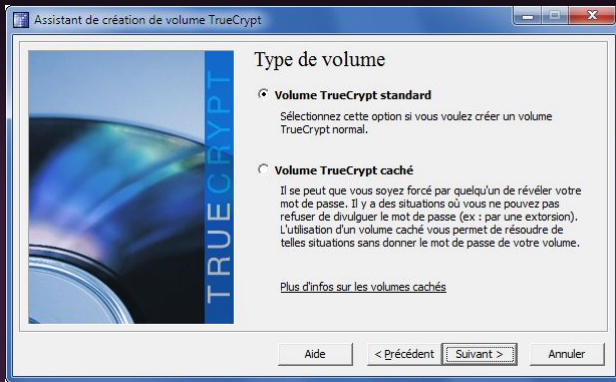
# Truecrypt - Chiffrement de clef



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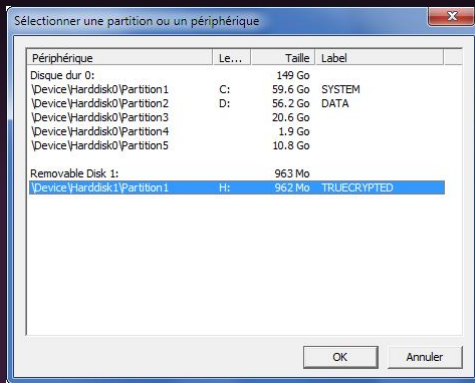


# Truecrypt - Chiffrement de clef





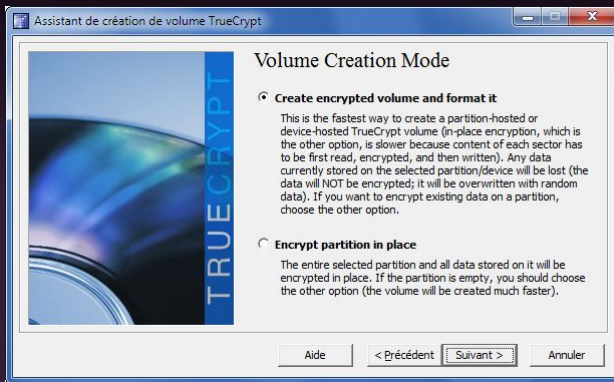
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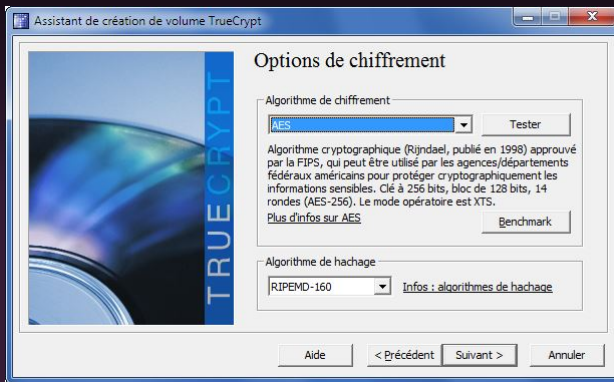
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Assistant de création de volume TrueCrypt

## Mot de passe du volume

Mot de passe :

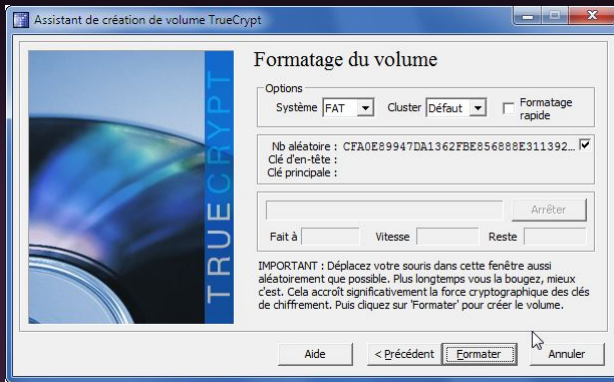
Confirmer :

☐ Fichiers clés

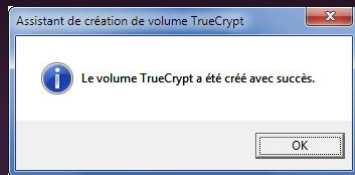
☐ Afficher mot de passe

Il est très important que vous choisissiez un bon mot de passe. Vous devriez éviter d'utiliser un mot simple que l'on trouve dans un dictionnaire (ou une combinaison de plusieurs de ces mots). Il ne devrait pas contenir de noms ou de dates de naissance. Il ne devrait pas être facile à deviner. Un bon mot de passe est une combinaison de minuscules et de majuscules, de chiffres et de caractères spéciaux comme @ ^ = \$ \* + etc. Il est recommandé de choisir un mot de passe d'au moins 20 caractères (le plus long, le mieux). La longueur maximale est de 64 caractères.

# Truecrypt - Chiffrement de clef

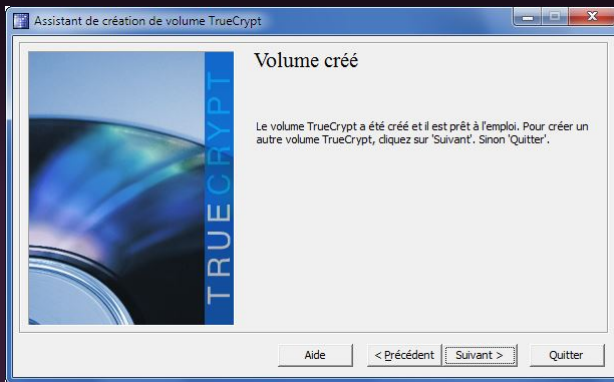


# Truecrypt - Chiffrement de clef





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