



## Frequently Asked Questions: SECURE2TRUST

### How does secure2trust work?

secure2trust works on the desktop as a standalone application: the protection is added by the application to the document itself. No server piece is required to add this protection to the document, and no server access is required to access a protected document (all you require is the correct access control mechanism used to protect the document originally, e.g. digital certificate, password, etc)

### What documents and content can I protect using secure2trust?

Out of the box secure2trust will protect documents created using:

Microsoft Office Word XP/2003/2007

- .doc / .docx / .docm

Microsoft Office Excel XP/2003/2007

- .xls / .xlsx / .xlsm

Microsoft Office PowerPoint XP/2003/2007

- .ppt / .pptx / .pptm

Adobe Reader 7 and 8

.PDF

### What kind of protection can I apply?

There are two aspects to protecting documents and content using secure2trust:

1. **Access control** – you can choose who can access a document / content by choosing an access control mechanism such as active directory, digital certificate, password, etc.
2. **Content usage restrictions** – once the recipient has gained access to the content you can then decide what they can do with the content, for example make the content read only, no copying, no printing, time restrictions on the use of the document, etc And of course the document/content will be encrypted

### What type of encryption algorithm do you use?

We use the Advanced Encryption Standard (AES) 256 bit encryption algorithm which is FIPS approved

### Is encryption done in memory or on disk?

The encryption/decryption process is done in memory and never on disk

## Can you automate the protection process?

Yes, if you use the secure2trust Manager (available with the enterprise version) you can set up security policies that will allow you to enforce protection so that documents and content is protected with little or no user intervention – more details on the secure2trust Manager can be found here:

[http://www.secure2trust.com/html\\_pages/products/secure2trust\\_manager.html](http://www.secure2trust.com/html_pages/products/secure2trust_manager.html)

## Can you create and use security templates using secure2trust?

Yes, the secure2trust Manager allows you to create and distribute security templates, based on access control and usage restrictions.

## How does secure2trust use digital certificates?

secure2trust will allow you to use any X509 certificate to control access to documents. You would imply choose the certificate holders that will be allowed access to the document, from your normal Microsoft stores when protecting the document. The document would then only be able to be accessed by the persons holding the private key of the certificate/s chosen.

## Can I use access control mechanisms other than digital certificates?

Yes, secure2trust supports a number of access control mechanisms including:

- Active directory
- Password
- Digital certificate
- Anyone +holds a certificate issued by
- Windows Card Space
- GPS Location

## Can I allow a user to make changes to a document but not copy the content?

Yes, if you set a document to no copying this will allow the recipient to make changes and save those changes but not copy the content.

## When you say no copying does this include prnt-scrn and third party screen capture products?

Yes if you set no copying on a document then the content can not be copied using mechanisms such as third party screen capture products, prnt-scrn, etc

## Can secure2trust perform audit of protected documents?

Yes, using the secure2trust audit server you can audit who has protected a document, who then accessed that protected document and what was done with the content of the protected document after access.

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