



### SignOff

SignOff is an application that allows handwritten eSignatures to be captured and handled as easily as conventional graphics images.

SignOff is simple to use and will work with almost all existing applications without the need for expensive integration work – it can be used “out of the box”.

Every signature is stored with full forensic and biometric data collected from the Signing Device. This additional information is stored within the graphics image and can be used for dynamic verification.

When an eSignature has been collected it can be pasted into any application that can accept graphical images. SignOff detects whenever you copy an eSignature and will automatically display the details.

#### Using SignOff

When you click to capture an eSignature you first enter the name of the person and the reason for signing. You may also enter additional data such as the transaction ID.

You can also use an eSeal instead of a eSignature. You can in addition sign digitally using a specified certificate if you wish.

SignOff can also be driven by external applications which specify the configuration data, so avoiding the manual configuration stage.

Once the eSignature has been captured it is displayed with the configuration data together with the date/time of signing and an indication of the eSignature complexity, calculated from the biometric data.

The image can then be pasted into the document being signed. At any time the eSignature can be copied to access the hidden eSignature information

### SignOff eSignatures

Conventional Graphics Image	SignOff Signature

The two eSignatures shown here appear identical but are not. The one on the left is a conventional bitmap, but the other is a SignOff eSignature which contains the full forensic and biometric information.

If the eSignature is copied to the clipboard the LQ monitor will display descriptive information and give access to further details:



Additional eCom Group tools are available which can be used for further analysis of the eSignature data, including dynamic verification against other eSignatures from the same person.

For further information please visit our web site at:

[www.ecomaus.com](http://www.ecomaus.com)

Email: [sales@ecomaus.com](mailto:sales@ecomaus.com)

# SignOff



## How SignOff Works

To collect an eSignature all you have to do is click the SignOff icon that appears in the Windows system tray. When you click to sign you must first enter the configuration data including:

- The name of the person
- The reason for signing
- Any additional data to identify the transaction.
- If digital signing is required the certificate must be selected.

Once the eSignature has been collected it will be displayed by SignOff, and can be copied and pasted into any other application which can handle BMP, TIFF or PNG image formats.

When the application is installed the **SignOff Clipboard Monitor** is started and appears in the Windows system tray. This runs continuously in the background and detects whenever a SignOff eSignature is copied from a document. As soon as an eSignature is copied the monitor notifies the user, and if required the SignOff application can be used to display the full eSignature details.

Using this facility it is easy to check the validity of a signature in a document. The user simply copies and inspects the configuration information displayed.

## Alternative methods of signing

Handwritten eSignatures can only be collected using an approved digital signature capture device. Alternatively SignOff allows eSeals to be applied; these do not need additional hardware. Both signatures and eSeals can optionally be digitally signed using a certificate from the Windows Personal Certificate Store.

## Extensibility

Although no integration is necessary for SignOff to be used, it can be started automatically with supplied configuration data by other applications.

## System Requirements

### Operating System

SignOff will work on the following versions of Microsoft Windows:

- 2000 SP4,
- XP SP2
- Vista

### Signature Pads

A suitable signing device is necessary to capture eSignatures and SignOff is compatible with most popular pads.

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For further information please visit our web site at:

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