

BOOLE SERVER Quick Reference Sheet



WHO IS GOING TO BE INTERESTED IN BOOLE SERVER?

Any organisation that wants to ensure confidential and sensitive information/data is always protected, especially when that information is shared with other people, both inside and outside of their organisational boundaries.

WHY SHOULD I BE INTERESTED IN BOOLE SERVER?



Boole Server covers multiple threat areas, providing two key benefits: insurance and enablement. Traditionally data security has been about insuring against data loss; although you can never have too much insurance it's hard to see the ROI and it can appear to be a sunk cost.

IMPORTANTLY: One of the key differentiators for Boole Server is its ability to help companies extract value from their information and save both time and money securing and distributing data.

As well as securing data, Boole Server is also about increasing revenues and reducing costs.

WHAT SETS BOOLE SERVER APART?

WHAT'S THE PROBLEM?

Organisations increasingly have the need to collaborate and share information, the difficulty with traditional solutions is that **as soon as you have sent your information you lose all control of it.**

WHAT KINDS OF CONFIDENTIAL INFORMATION ARE THERE?

2 types of valuable or confidential information:

- **Company Secrets:** the 'crown jewels' of a company. Information such as high value IP, business plans, financial projections, designs, HR documents, legal material etc.
- **Custodial Data:** information such as personal or financial records, credit card payments, medical records etc, usually with a legal requirement for it to be protected.

Organisations, and the press, tend to focus on protecting **Custodial Data** and with the threat of significant fines from the Information Commissioner's Office (ICO) of up to £500,000, this is understandable.

However, in terms of actual damage and cost to a business, research shows that the loss of **Company Secrets is 4 x more likely to happen and 10 x more costly** than the loss of Custodial data.

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WHAT ABOUT ENCRYPTION, MANAGED FILE TRANSFER OR SIMILAR SOLUTIONS? CAN'T THEY HELP?

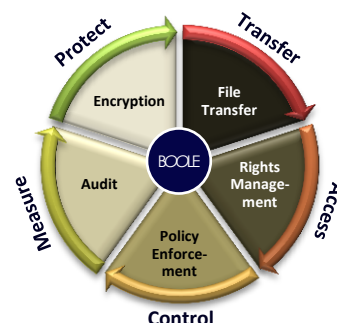
Encryption can protect information while it is at rest or in transit (in email on USB, CD etc.) but once the information is delivered and opened by the recipient the control of the document is lost. There are many solutions providing encryption and managed file transfer that concentrate on the safe and secure delivery of information,

but what happens AFTER the document has been safely delivered?

BOOLE SERVER CONTINUES TO PROTECT INDIVIDUAL FILES WHEREVER THEY ARE

Boole Server is different – Security is ‘wrapped’ around each piece of data itself, allowing it to be distributed both internally and crucially externally, while never losing full control.

Boole Server provides a fully integrated set of components to secure every stage of sensitive information sharing.



BOOLE SERVER HEADLINES

- Protection is applied to individual documents
- Hundreds of file types supported
- Secures a document during storage, delivery and after delivery - your security policies are always enforced
- Give different users different access rights to the same information
- If necessary stream files so you never have to send the file itself
- Provision users without having to call IT Support
- Only Data Owners can see their documents, IT support staff cannot see restricted files
- Full and comprehensive auditing & reporting
- Simple install no architectural changes needed
- Ability to integrate with other systems

Boole Server can restrict:

- The forwarding of files and documents
- Printing and print screen
- Editing
- Copy and pasting
- Saving or re-sharing... and more.

Boole Server allows you to:

- Enable a restricted anti-photo pane to protect against theft by photos
- Apply watermarks that identify leaks
- Apply expiry dates to document access
- Time limit document access
- Scramble file names, text... and more.

USE OF BOOLE SERVER – CASE STUDIES

- Enabling designs to be securely and safely shared with suppliers
- Allowing Boards of Directors to communicate sensitive data without it leaking
- Delivering legal bundles securely and at lower cost, saving on printing and couriers
- Protecting payroll information to comply with legislation
- Securely delivering financial products
- Enforcing settlement of accountants invoice by limiting release of documents until bill is paid
- Preventing the early leaking of press releases
- And many more where the protection of IP and sensitive information is required
- Examples:

