

CLEARSWIFT⁷

ADAPTIVE CYBER PROTECTION

THE ENEMY WITHIN RESEARCH

Clearswift commissioned research of 300 IT decision makers in companies of various sizes in the UK across three key sectors: defence/aerospace, local government and finance/banking to identify the key security concerns and how they are being managed



THE DANGER IS INTERNAL AND NOT JUST EXTERNAL



83% of organisations suffered a data security incident last year



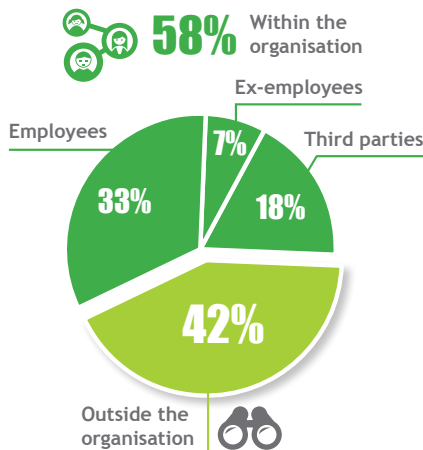
46% stated improving and maintaining IT security is a top three IT priority



58% of threats come from the extended enterprise (employees, ex-employees and trusted partners)

IDENTIFYING THE ENEMY WITHIN

WHERE ARE THE THREATS COMING FROM?



THE KEY INTERNAL SECURITY THREATS ARE

87% Inadvertent human error

82% Lack of awareness / understanding of IT security threats / issues

82% Introduction of viruses / malware via personal devices (BYOD)

IDENTIFYING SECURITY THREATS

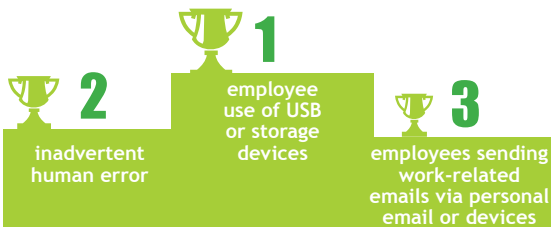
37% are confident they can very accurately determine the number of IT security incidents in the last year

34% think they can accurately determine the type of incident

26% can accurately identify the source of the incident

THE UNSTOPPABLE RISE OF BYOD

The top three BYOD threats:



HOW IS BYOD BEING MANAGED?

31% are accepting / proactively managing BYOD

52% are resisting / blocking access where possible

11% are denying BYOD altogether

ALTHOUGH CYBER-ATTACKS ARE A KEY CONCERN FOR ORGANISATIONS...

72% are struggling to keep up with changing security landscape



81% think all companies should be more forthcoming about reporting major security breaches and attempts

