

# ACTIVE DIRECTORY SECURITY ASSESSMENT

In today's digital age, the information assets of health and care organisations have become compelling targets for cybercrime.

These types of threats are set to intensify as digital maturity increases. Clinical workflows must now be computerised to drive innovation without compromising either the confidentiality, integrity or availability of patient and corporate data.



With Microsoft Active Directory providing a centralised approach for authenticating users and providing secure access to resources, it is fast becoming a primary target for cyber-attack.

**Considering the far-reaching control it provides, a compromised Active Directory could allow an attacker to:**

- access sensitive information
- disrupt critical functionality
- compromise confidential data
- impact patient care

Security best practices evolve as new threats emerge and Active Directory may become outdated and vulnerable to attack.



An Active Directory Security Assessment helps to identify, quantify and reduce the risks affecting the security of one of the most critical infrastructure components in most IT environments.

By providing actionable guidance to secure existing investments such assessments will help prevent the much greater cost and disruption inflicted by a security breach.

### Key Benefits:

- Risk Assessment
- Improvement Plan
- Technology & Procedures
- Knowledge Transfer

An optional Active Directory penetration test can also be included within the engagement and can be used as a benchmark to assess the improvements delivered.

**BDS Solutions are specialists in Active Directory Security within the NHS, and are ready to help you assess and improve your Active Directory security posture.**

As part of our comprehensive service, our specialists will review your existing installation and corresponding management procedures to provide a thorough risk assessment alongside a pragmatic guide for remediation.

*"Our Active Directory Security Assessment will allow you to move from incident response to incident prevention. Having identified any technical or procedural weaknesses we will work alongside you to develop a bespoke remediation plan."*

**Lee Ballinger**  
BDS Solutions  
Technical Director

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