

SECURING ACTIVE DIRECTORY DOMAIN SERVICES (AD DS) WITH MICROSOFT DEFENDER FOR IDENTITY

Identify, detect, and investigate advanced cyber threats using intelligence from Active Directory

DETECT ADVANCED THREATS IN HYBRID ENVIRONMENTS

Bad actors looking to compromise user credentials will look for every way possible to carry out an attack. Starting with reconnaissance, successful cybercriminals can end up with domain dominance. With Microsoft Defender for Identity, you can protect your organization against threats at all stages across your modern identity environment.

Defender for Identity enables SecOp analysts and security professionals to

Monitor users, entity behavior, and activities with learning-based analytics

Identify and investigate suspicious user activities and advanced attacks throughout the cyber-attack kill-chain

Protect user identities and credentials stored in Active Directory

Provide clear incident information on a simple timeline for fast triage

Get implementation steps and learn best practices for configuring Defender for Identity for on-prem AD Domain Controllers and/or AD Federation Services and/or AD Certificate Service during this three-week implementation.

As part of securing your Identity, Bulletproof will:

- Enable Microsoft Defender for Identity
- Configure Windows Event Collection, Microsoft Defender for Identity action accounts, sensitive users, Honeytoken accounts, SAM-R to enable lateral movement path detection, and domain service account DSA or GMSA
- Plan capacity for Microsoft Defender for Identity deployment
- Install Sensor on Domain Controllers
- If needed, configure endpoint proxy and Internet connectivity settings, enable Azure Sentinel Data Connector, integrate MDI and other Defender solutions, and configure required permissions for the Microsoft 365 Defender experience and Role Groups

About Bulletproof

Headquartered in Canada with locations across the US and around the globe, Bulletproof has decades of technology, security, and compliance expertise, protecting its clients' most valuable assets.

Bulletproof's work in the security space has been recognized nationally and globally with [Microsoft's global Security Partner of the Year in 2021](#), and [four Microsoft Canada Impact Award wins](#).

Bulletproof is proud to be a long-standing Microsoft Solutions Partner with Security and Modern Work Designations, a member of the Microsoft Intelligent Security Association (MISA), and a Microsoft Threat Protection Advanced Specialization holder.

Customers who will benefit the most out of this implementation



Have E5 or Microsoft Defender for Identity standalone licenses who need help in implementation



Are exploring the use of Microsoft Sentinel, and need to enable all the Defender suite solutions to get full value of the Microsoft Defender suite



Need to know what are the benefits of using Microsoft Defender for Identity



Are in their journey in securing identities on-prem and in the cloud