

Active Directory Review

What Is an Active Directory Review?



Predict



Prevent



Detect



Respond



Recover

For many years, Microsoft Active Directory (AD) has been one of the core services in most enterprise IT environments. Since its release more than 20 years ago, it has been an essential part of managing servers, volumes, printers, network users, and computer accounts.

This means that the Active Directory stores a great deal of sensitive information. It stores and manages usernames and passwords for all users in an organization – both end-users and system administrators. The Active Directory also stores, manages, and distributes all policies and settings for computers and servers within the organization.

The Active Directory Review from Truesec provides you with insight into the current security and health status of your Active Directory. It provides the information you require to identify and prioritize the actions needed to elevate your cybersecurity resilience.

What the Active Directory Review Gives You

Active Directory Review is a full-scope, multi-layered security analysis of your Active Directory. We examine how it is configured and provide you with actionable information explaining what should be corrected and why.

The report covers many areas focusing on best practice recommendations from Microsoft and information from different assignments done by Truesec. Our information is based on firsthand knowledge that Truesec has accumulated about the cyber threats currently facing organizations and our long experience as experts working with Active Directory.

Examples of what the AD Review will Provide you with information about:

- Forest and Domain Levels
- Site Configuration
- Unsupported Operating Systems
- Domain Administrators
- Enterprise Administrators
- GPO Configurations
- DNS Configurations
- DHCP Configurations

Many areas are covered, and all are summarized in the Executive Summary. Please see the information box above for examples.

The report is provided in both a written format and as a presentation where you and your team will have the opportunity to ask questions and get clarification from the experts at Truesec. This is an excellent way for your team to increase knowledge and gain insight from our specialists and kickstart the next step, creating a roadmap based on the findings.

About Us

As a global cybersecurity company, we're proud to be at the forefront of protecting organizations and our society against cyber threats. Our purpose has been clear since day one: Creating safety and sustainability in a digital world by preventing cyber breach and minimizing impact. We never cease to challenge and reinvent ourselves to help defend your most valuable data assets every day.

TRUESEC

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The Truesec Promise

We always strive for the best results for our customers.
That is a Truesec promise.

How We Do It

Our methodology for conducting Active Directory Reviews is based on our extensive experience performing these types of assignments. Our experts have deep expertise in setting up, configuring, securing, and managing Active Directory in different corporate environments

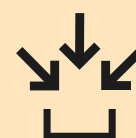
1. Startup Meeting

We begin with an initial dialog in which we discuss your organization's situation and goals, potential threats, and prioritized risks. Here we also discuss the timetable and determine details such as when the presentation will be done, when the information will be gathered, how we get access, etc.



2. Information Gathering

You provide us with access to your environment for one to several days, enabling us to gather the required information.



3. Information Analysis

The gathered information is analysed utilizing the latest information from our Threat Intelligence Unit and our Cybersecurity Incident Response Teams. Since we conduct so many incident response investigations, we have great insight into how attackers operate and the current threats that must be accounted for.



4. Creation of Report

All this information is collected in a report, which includes an Executive Summary and all findings and recommendations in the various areas.



5. Presentation

A meeting is held for a verbal presentation of the report, which will also include a discussion on the management of identified issues.



How Do You Begin to Benefit From an Active Directory Review?

You start by talking to your Truesec customer contact or any of our experts. Together you will begin the journey to protect your organization's sensitive information.

By conducting an Active Directory Review, you will gain a more secure environment, insights, and actionable information to ensure the correct level of security. This assignment will also increase your knowledge about securing and managing Active Directory and thereby decrease your risk of a cyber breach and minimize the impact should one occur.