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## ACTIVE DIRECTORY (IN) SECURITY



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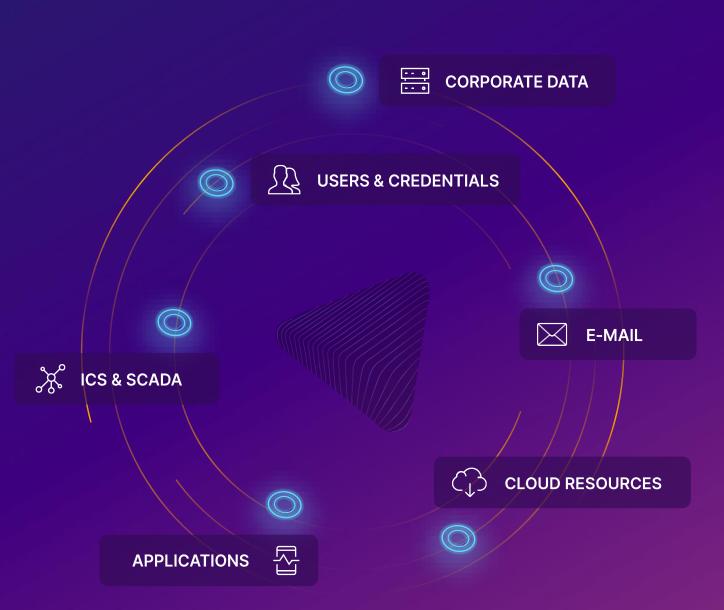
# THE CORE OF YOUR

#### Active Directory holds the keys to your realm

#### **Active Directory**

- Governs authentication, holds all passwords
- Manages access rights to every vital asset
- Is a 20-year-old design that didn't evolve much
- Is impossible to maintain in a pristine state

Clean **AD implementations** are a myth, and hackers know how to **exploit weaknesses** 





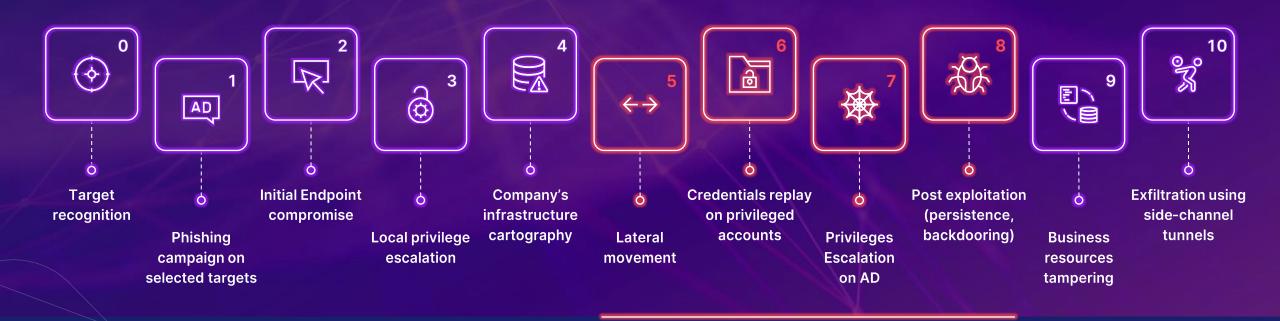




#### THE CYBER KILLCHAIN FRAMEWORK

#### Widespread compromise

- PEN-Testing
- Compliance & Audit Tools
- SIEM-based Correlation
- Agent-based Behavioral Detection



A security gap that has received too little attention from our industry, and far too much from hackers



#### THE CHALLENGES YOU CAN SOLVE

## 1. Find and fix your existing weaknesses

- Immediately discover, map, and score existing weaknesses
- Follow our step-by-step remediation tactics and prevent attacks

**AD Admins** 

Blue Teams & Auditors

## 4. Investigate incidents & hunt for threats

- Search and correlate AD changes at object and attribute levels
- Trigger response playbooks in your SOAR



## 2. Uncover new attack pathways

- Continuously identify new vulnerabilities and misconfigurations
- Break attack pathways and keep your threat exposure in check

AD Admins

SOC Analysts

## 3. Detect ongoing attacks in real time

- Get alerts and actionable remediation plans on AD attacks
- Help your SOC team visualize notifications & alerts in your SIEM

**Incident Responders** 

**Threat Hunters** 

Плеасни

**Threat Hunters** 

NO AGENTS

**SOC Analysts** 

NO PRIVILEGES

AD-NATIVE

NEAR-INSTANT VALUE



# DEMONSTRATION



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# 2020 ACTIVE DIRECTORY THANK YOU

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