

TheFence™ Access Risk Management Platform

Identity Threat Detection, SoD & Least Privilege Access Control, User Access Review

“ We use TheFence as the ‘vulnerability scanner’ of our access rights. ” CISO at a Nasdaq-listed, Fortune 500 financial company

THEFENCE™ is an automated access rights monitoring software platform assessing the risk of access rights to enforce the Principle of Least Privilege (PoLP) and to eliminate conflicting privileges (SoD – Segregation-of-Duties).

THEFENCE™ is offering innovative cybersecurity solutions such as:

- **SoD & Least Privilege Access Control (on-prem software)**
- **AI-powered User Access Review (SaaS)**
- **Access Audit / Access Risk Heat Map / Access Profiling (services)**

THEFENCE™ provides a scheduled and automated discovery of users and their roles, their validity, and entitlement data in different systems and applications. It then automatically performs a measurable, **scoring-based risk analysis** captured in actionable reports and sent to designated managers or departments which can then revoke excessive, unnecessary or conflicting (SoD) access rights or delete inactive users from systems.

THEFENCE™ risk policy framework includes a scoring-based high privilege and segregation-of-duties (SoD) rule set that can easily be extended to meet the specific needs and requirements of any organization. The monitored systems can range from business applications to different IT infrastructure layers, cloud platforms, network technologies, operating systems, middleware, database layers or any other custom application can easily be connected. THEFENCE™ is also capable of detecting **cross-application conflicts of interest**, i.e. conflicting access rights between multiple systems (cross-system SoD).

The manufacturer of THEFENCE™ is **XS Matrix**, an IT security company, headquartered in Miami, FL, USA and having further operations in Budapest, Hungary, Frankfurt, Germany as well as Kuala Lumpur, Malaysia.

TOP 5 THEFENCE™ innovation

- **Risk scoring:** a scoring-based metric system quantifying the users’ entitlement risks;
- **Granular depth:** discovery of access risks down to the deepest possible level of elementary entitlement objects, including role content;
- **Cross-system SoD:** ability to detect cross-application conflicts of interest;
- **AI-powered** periodic user access review;
- **Hybrid deployment** models (on-premise/virtual/cloud).

