



# THEFENCE™ ACCESS RISK MANAGEMENT PLATFORM

# Identity Threat Detection: SoD & Least Privilege Access Control (software)



THEFENCE™ SoD (Segregation-of-Duties) & Least Privilege access risk management software platform makes it easy and resource-efficient to monitor the privileges and role contents assigned to users granularly analyzing them down to the deepest elementary entitlement and access object level. It reduces the risk of unnecessary or excessive access rights or conflicting (SoD) privileges. THEFENCE™ helps enforce the Principle of Least Privilege (PoLP) and ensures that conflicts of interest are eliminated.

# **User Access Review (SaaS)**



THEFENCE™ UAR (User Access Review) PLUS is an innovative, AI powered, cloud-based software-as-a-service (SaaS) solution that automates the periodic review of the users' (employees, suppliers, technical users) access rights in a company's digital environment so that business leaders can easily keep their employees' digital rights under control in a transparent, documented and automated process.

# **Access Risk Consulting (services)**



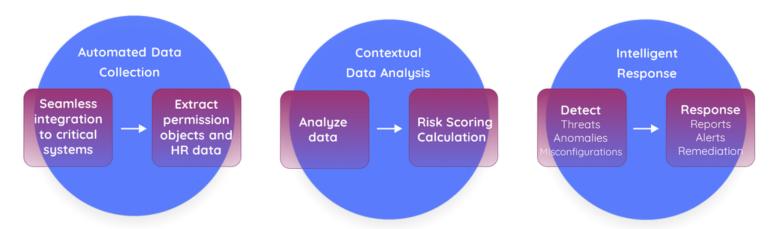
THEFENCE™ Access Risk Consulting Services offer one-time access risk heat map, user access review, SoD risk detection, entitlement audit and risk assessment services using THEFENCE™ access risk management software platform. Furthermore, the THEFENCE™ Access Profiling Service generates role packages to be assigned to employees based on job classification at job level using advanced statistics and AI methodology-based classification.





# Access Risk Management - Measurable & Quantifiable Risks - An Auditable Solution

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, which is captured in actionable reports and sent to designated managers or departments. Finance, HR, IT security, internal audit or IT operations respectively can then revoke excessive, unnecessary or conflicting (SoD) access rights or delete inactive users from systems.



The THEFENCE™ risk policy framework includes a scoring based high privilege and segregationof-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 or cloud platforms, network technologies, operating systems, middleware or database layers. Moreover, any other custom application or individual technology can easily be developed and connected. THEFENCE™ is also capable of detecting cross-application conflicts of interest, i.e. conflicting access rights between multiple systems (cross-system SoD).

### TOP 5 THEFENCE™ innovation

- A scoring-based metrics system that quantifies and compares the entitlement risks assigned to users;
- Granularity and depth in the identification and evaluation of entitlement risks down to the deepest possible level of elementary entitlement objects, including role content;
- Ability to detect cross-system/cross-application conflicts of interest;
- First Al powered User Access Review capability in the industry;
- Hybrid deployment models (on-premise/virtual/cloud).

