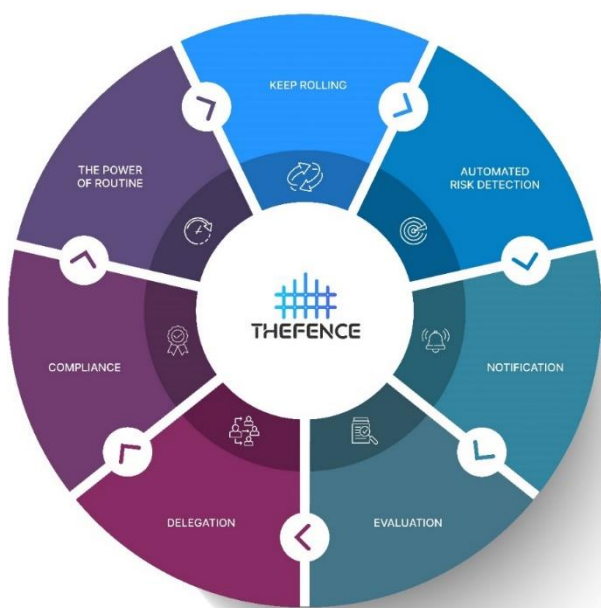


A critical security risk for business applications is how extent access rights are assigned to their users. Unnecessary rights can be misused for fraudulent or data leakage purposes. Therefore, it is essential to maintain a closed control over users to ensure they only use the truly necessary privileges in the system. Compliance with this requirement, however, is a time consuming and complex activity without a proper software tool.

THEFENCE™ automated access control solution assesses the risk of access rights and helps companies enforce the least privilege principle with the least effort. We help measure and thereby reduce the risks of human error, misuse and operational problems resulting from unnecessary privileges. To achieve this, THEFENCE™ collects users, roles and elementary privileges from the systems in a standardized and automated way. Based on this, it automatically performs a measurable, scoring based risk analysis. Then, it creates and sends actionable reports to the relevant departments (primarily IT security, but it can be IT, internal audit, CFO, CRO or HR).



THEFENCE™ contains a scoring based high privilege and segregation-of-duties (SoD) rule set that can easily be expanded according to the characteristics of the organization. The monitored systems can range from business applications such as SAP to different IT infrastructure layers like Amazon Web Services, Microsoft Azure, Google Cloud Platform, network technologies, operating systems, middleware, database systems or any applications using Windows AD authorization. Moreover, any other application or individual technology can easily be developed and connected. THEFENCE™ is prepared to discover and analyze conflicts of access rights between multiple systems the employee works in.



THEFENCE™ security software solution is produced by XS Matrix Global Co. providing automated enterprise access risk management and license control services available both on-premise and in the cloud. For more information please visit thefence.net or contact us directly at info@xsmatrix.com.