



Analytics and Intelligence

Review and analysis of your IAM solution

- How to review your Bull Evidian IAM solution and investigate security events from your users' lifecycle?
- How to transform Access and Identity raw data into actionable intelligence with respect to compliance regulations, business security policies and corporate risk management objectives?
- How to be able to track down and analyze access data to extract trends and improve your risk management policy?

Take up the challenges and get a deeper insight on Identity and Access and user entitlements.

Bull Evidian Analytics and Intelligence

- Transform raw data into useful intelligence to identify trends and run more accurate risk-analysis.
- Look directly into and investigate the root cause of audit events with the business oriented views and the advanced filtering capabilities.
- Meet with auditors, security managers and business managers for better governance and regulatory compliance.
- Read and communicate clearly with the customizable web interface, dashboards, reports and on-demand displays (ad-hoc views).

An add-on for Bull Evidian IAM suite

Developed for middle-sized and large organizations benefiting from Bull Evidian IAM, Bull Evidian A&I adds a new critical tool to your security solution enabling you to follow the evolution of your system by covering different domains from the users' lifecycle.

From data to trends

Bull Evidian A&I highlights evolution trends for accesses and entitlements. This overall view allows security professionals to detect suspicious events and take a risk-driven approach to IAM.

A comprehensive analysis tool

The multidimensional analysis allows security professionals to go deeper into detail and focus on a specific indicator. This search can be extended to the audit events involved with this indicator. The user can also customize the dashboards in order to better answer his/her organizational

needs (the possibility to add logo, images, website, reports or on demand displays, etc.). This search can be extended to the audit events involved in this indicator.

Advanced Audit features

In order to be able to broaden the search domain and answer any type of question about "Who, What, When, Where, and why", the Audit Analysis feature makes it easier to investigate by looking directly into audit events via a user-oriented layout and advanced filtering capabilities.

Be compliant with the GDPR

With the implementation of the new EU's GDPR, the regulator will require organizations to show proofs of governance and to keep records of any event or changes regarding the processing of personal data (e.g. change in roles, access entitlements, etc.). Evidian A&I is the perfect tool to mitigate risks of breaches and demonstrate that you are compliant and able to track down and report on access event and usage.

Improved risk analysis and governance

Domains: business-oriented views

Bull Evidian A&I collects and organizes data by domains in order to make it easier to use and analyze. These domains are business-oriented views and serve as base for the dashboards, reports and on-demand displays

Flexibility

It is possible to request changes and create new domains more in line with your business. The new domains will be specific to the entitlement policy defined in your organization.

Dashboards

Dashboards highlight the key performance indicators of your business, providing statistical information on a relevant domain. They are presented in the form of easily modifiable graphs. The same way, it is also possible to configure the refresh rate of the data.

Reports

The reports detail the information presented in the dashboards.

Reports are available directly and can be customized, among other things, according to time ranges, organization or application names; they can be generated periodically and sent automatically by mail

On-demand displays

On-demand displays, also called ad-hoc views, are the basic elements of dashboards. They focus on a given performance indicator and allow its detailed analysis by playing on different dimensions. Thus, it is possible to easily and very interactively position different filters or dimensions in order to obtain the highlighting of the information sought. The result can be presented as chart or in tabular format

Root-cause analysis

The audit event analysis function provides a business-oriented view of the audit events generated by your Identity and Access Management system, in order to find the root cause of an anomaly. The ability to filter according to the start and end dates of an event, its category, type, or other criteria is enhanced by the ability to filter also all the correlated audit events, and/or to obtain detailed information about the concerned users or objects of the policy.

Risk identification

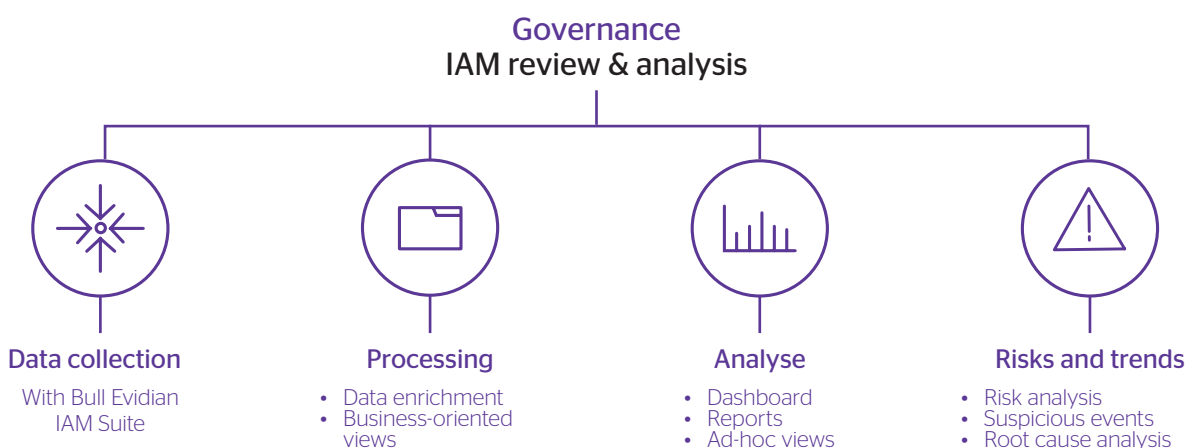
The performance indicators provided with the product allow you to monitor activities considered to be at risk (e.g. password changes). Whether done by a user or an administrator, you can detect them and analyze why this happens (root cause).

Detect trends

Bull Evidian A&I allows you to monitor and analyze, using different criteria, and the usage trends of your IAM system. This vision over time of the key performance indicators of your business allows you to detect atypical behaviors (e.g. repeated requests for exceptional rights for a user) and react accordingly.

Supervise the use of Cloud applications

The Bull Evidian IAM Suite allows you to manage and secure access to Cloud applications while mastering the costs. Accounts for Cloud applications are created dynamically, at the time the user requests access. Bull Evidian Analytics and Intelligence gives you the means to verify inscriptions to Cloud applications and verify that the costs that are invoiced correspond to your usage.



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