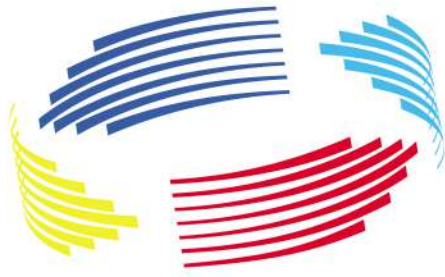


I.T. SERVICES SOLUTIONS



MVS

MULTIVENDOR SERVICE

*Getting Better*

MINERO



log data analysis & correlation





log data analysis & correlation

**Minerò** makes it easy to collect, analyze and exploit the value used by BigData generated by the company's technological infrastructure, security systems and applications, giving information to direct operational performance and results.

The data generated by the machines represent one of the most complex and fastest growing aspects of BigData. They are also among the most valuable as they contain a definitive record of all user transactions, customer behavior, machines, security threats, fraudulent activity and more.

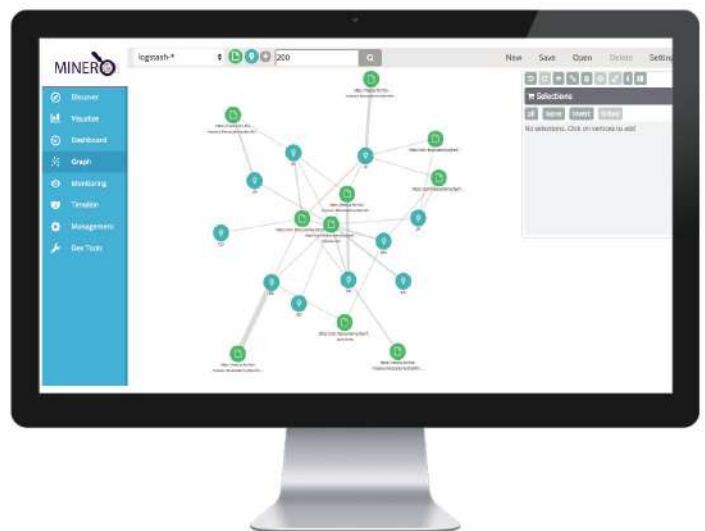
**Minerò** monitors and analyzes everything from clickstreams to customer transactions, from security events to network activity.

**Minerò** transforms machine data into meaningful information for your business organization.

**Minerò**, like a miner, digs into BigData, and informs us in real time what's happening in your IT systems and in your technology infrastructure so you can make informed decisions.

## Data collection and indexing

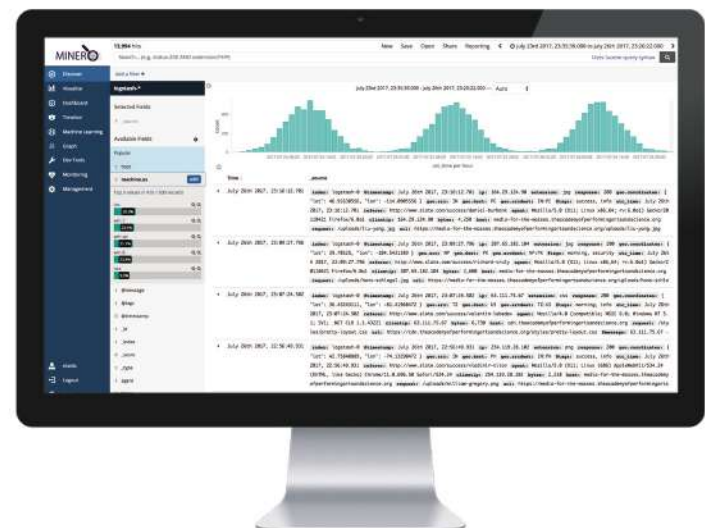
**Minerò** indexes data regardless of format or location: log, sensors, network traffic, web servers, applications, social media, cloud services, etc ... Since the structure and schemas are applied at the time of the search, the data they can be analyzed without restrictions



## Research and Investigations

**Minerò** performs extensive research into the data, automatically normalizing the different data formats.

Minero performs statistical research and metrics and highlights trends, peaks and patterns.





log data analysis & correlation

## Correlation analysis

**Minerò** identifies relationships between events or activities. Create reports based on custom search criteria. Leverage the power of learning machines to identify anomalies, accidents and simple errors.



## Reports

**Minerò** shows trends and characteristics, creates customized relationships for every business need. Predictive views allow you to schedule jobs and system resources.



## Monitoring and Alarms

**Minerò** transforms searches into alarms and sends notifications via e-mail or generates a support ticket directly for the dedicated help desk.



# Integrations with elements of the Hardware and Software infrastructure

## Operating systems

All operating systems that are able to deliver more or less complex messages for specific events are supported as a rule all Open systems such as Linux Windows, Solaris etc are able to communicate with Minerò, but also all IBM systems do this.

## Hypervisors virtualization

Minerò is able to receive and process Logs coming from special Hypervisors such as VMware, Hyper-V or XenServer. In any case, the same technologies are also available in less popular platforms such as Linux KVM, Sun VirtualBox and Acropolis by Nutanix.

## Networking and Security Platform

With regards to the integration of Minerò concerning issues of Networking and Security, the possibilities of this tool are various. For networking, Minerò is able to analyze logs coming from multiple devices and brands by correlating multiple events in order to give the overall visibility of what is happening in the infrastructure. Another fundamental issue of Minerò is the possibility to receive messages from safety devices in order to correlate them with each other and prevent any attacks. Minerò is able to start procedures in the face of every triggering event.

## Database

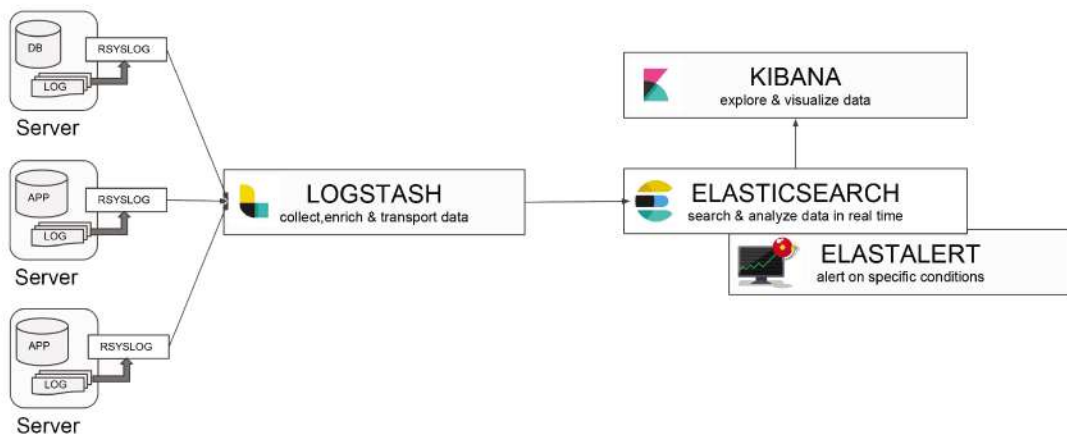
The fundamental elements on which it is important to perform analyzes are the Database. Getting information on the correct functioning of this software element can directly impact the performance and efficiency of the business. Minerò is able to process more or less complex information in order to highlight problems of different types. Minerò can manage the main databases and any product able to send the various problems highlighted in the reference log.

## Applications, ERP, and Middleware Software

These Software elements are normally developed by more or less advanced Software Houses. If these have foreseen the development of log in face of very specific events, Minerò can give added value on the analysis of application problems.

## Data flows and processes

With the advent of distributed systems, a Business process travels in the Data Center through different systems, each with different functions. It is essential to capture all the information that involves the flow of data, in order to be correlated, in case there is a problem. Minerò can help the infrastructure managers to highlight any problems and criticalities.



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