

*From Data to  
Actionable IT  
and  
Security Insight*

VM Advisory

Cape Town, South Africa

# ADVANCED REPORTING TOOL

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**PANDA**  
Powered by SECURITY

 **VM ADVISORY**  
securing your cyberspace

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## Lack of focus

The increase in the security data volumes handled by organizations prevents IT departments from adequately focusing on important details. This information can be used to detect security issues and breaches caused by both external factors and company insiders. Majority of IT departments are, however, overwhelmed by the large volumes of information handled and, the appearance of next-generation malware causes many details to be overlooked or simply not registered at all – hence, compromising the security of the entire system.

## Solution

Our recommended solution for handling a large amount of diverse data is the **Advanced Reporting Tool**. This advanced tool automates the storage and correlation of the information related to process execution and its context extracted by Adaptive Defense.

This information enables **Advanced Reporting Tool** to automatically generate security intelligence and provide tools that allow organizations to **pinpoint attacks and unusual behaviours**, regardless of their origin, as well as **detecting internal misuse of the corporate systems and network**.

**Advanced Reporting Tool** provides the necessary data to draw informed conclusions about corporate IT and security management. These conclusions can then be used to define the basis of an action plan aimed at:

- Determining the origin of security threats and applying security measures to prevent future attacks;
- Implementing more restrictive policies to access critical business information;
- Monitoring and controlling misuse of corporate resources that may have an impact on business and employee performance;
- Correcting employee behaviour that is not in line with the usage policies defined.

## Flexible and adapted

**Advanced Reporting Tool** incorporates dashboards with key indicators, search options and default alerts for three specific areas: Generate security intelligence, processing and correlating the events generated during intrusion attempts.

### Cost reduction

Information on IT resource usage patterns can be used to define and enforce cost reduction policies.



### Control access to business data

Shows access to confidential data files and data leaks across the network:

- Countries that receive most connections from your network;
- Files most accessed and run by network users;
- Users that have accessed certain computers on the network;
- Calendar charts showing the data sent over the last year.

### Real-time alerts

Configure alerts based on events that can reveal a security breach or the infringement of a corporate data management policy:

- Default alerts indicating risk situations;
- Define custom alerts based on user-created queries.

### Flexible, configurable, cloud-hosted big data service

Adapted to the needs of network administrators, both regarding storage space as well as the ability to perform searches on historical data.

## Contact Us

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