

# Secunia Vulnerability Intelligence Manager (VIM) 4.0



# VIM

In depth

Real-time vulnerability intelligence brought to you on time, every time, by Secunia's renowned research team

## Introduction

Secunia is the world-leading provider of reliable and accurate Vulnerability Intelligence, helping customers make informed decisions about remediating threats in a timely and cost-effective manner.

Powered by a dedicated in-house research department, Secunia offers coverage of over 40,000 systems and applications for vulnerabilities, giving you access to the most comprehensive Vulnerability Intelligence to handle emerging and historic threats.

The Secunia VIM 4.0 introduces several improvements to make your life easier, including a

new and improved user interface for a better look and feel, improved assets matching, data export and a full activity log.

The Secunia VIM allows you to define customized filters according to software responsibility and compliance criteria for each of the recipients in your organization. Personalized security alerts are issued in real-time to the correct individual whenever a new vulnerability threat that could affect your IT infrastructure is discovered. With the Secunia VIM, optimizing your security processes to handle vulnerabilities, and protecting your critical information assets against potential attacks, has never been easier.

## The Secunia VIM

The Secunia VIM is a powerful Vulnerability Intelligence and Management tool that provides you with the necessary information to analyze vulnerabilities in your IT infrastructure, enabling you to track and eliminate them easily from a centralized dashboard interface.

The Secunia VIM is power-packed with rich features and a friendly and lightning fast user interface. It is extremely customizable, enabling organizations to find the latest Vulnerability Intelligence immediately, and implement remediation strategies more effectively.

Comprehensive reporting enables accurate assessment of the current state of your IT infrastructure for risk management and compliance purposes, and increased ROSI.

**COMMERZBANK** 

*"The undisputed quality of the Secunia feed makes the intelligence actionable across all platforms, regardless of vendors. Such intensive research is currently not provided by the software vendors themselves."*

Head of Threat Analysis & Forensic,  
Commerzbank

# What Can You Gain With The Secunia VIM?

## Extensive Coverage

Coverage of over 40,000 systems and applications, powered by a dedicated in-house research department, ensures access to the most comprehensive Vulnerability Intelligence available to handle emerging and historic threats.

## Unified Access to VI and VM

Unified access to Vulnerability Intelligence (VI) and Vulnerability Management (VM) from one integrated tool helps you cut costs and drive operational efficiencies.

## Ticketing System

Facilitates the tracking and documentation of all tickets handled, giving you the ability to adhere to remediation best practices.

## Activity Log

Access the Secunia VIM full activity and login log for compliance monitoring and auditing purposes. You can also use the Search field to filter the Activity Log results to specific actions, for example moved/copied asset lists.

## Export Data

Use the Export feature in grid views to automatically extract and export the displayed information in CSV format.

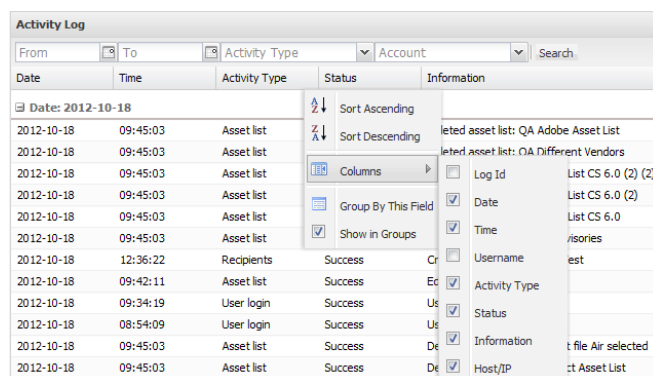
## Customized Dashboard

A single user-friendly and customizable dashboard interface gives you one-click access to important information and tasks, such as the latest advisories, and "Open" tickets, etc.

## Asset Management

- Options to facilitate the grouping of Asset Lists, selections based on products/vendors, and wizards to help adding different products and devices
- Easy access to historic advisories while working on Asset Lists

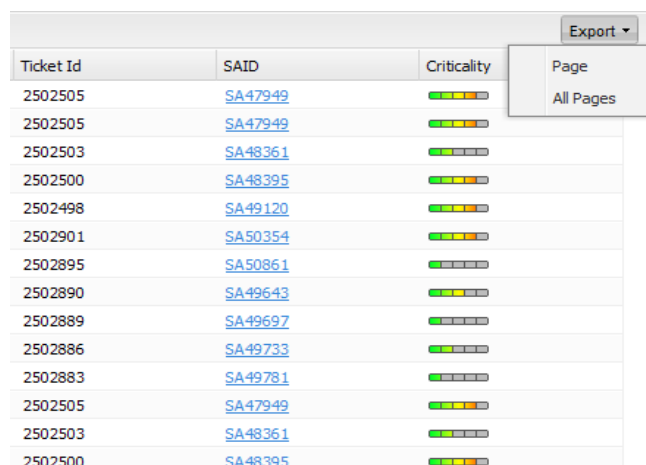
- Easy categorization of products in the product database
- TLS encrypted email alerts with user-friendly titles to prioritize advisories based on criticality
- Faster user interface and wizard-driven tools enable easy navigation



Date	Time	Activity Type	Status	Information
Date: 2012-10-18				
2012-10-18	09:45:03	Asset list		
2012-10-18	09:45:03	Asset list		
2012-10-18	09:45:03	Asset list		
2012-10-18	09:45:03	Asset list		
2012-10-18	09:45:03	Asset list		
2012-10-18	12:36:22	Recipients	Success	Cr
2012-10-18	09:42:11	Asset list	Success	Ed
2012-10-18	09:34:19	User login	Success	Us
2012-10-18	08:54:09	User login	Success	Us
2012-10-18	09:45:03	Asset list	Success	De
2012-10-18	09:45:03	Asset list	Success	De

## Customized Reporting

- All customized reporting options are consolidated into one interface, giving you:
- A clear overview of all user accounts
- Detailed reports of user accounts (unhandled vulnerabilities, average response time, statistics on criticality, tickets, advisories, etc.)
- Administration functions to easily filter and sort reports on different criteria
- Access to specific reports based on user privileges
- Scheduling options of automated reports for each user



Ticket Id	SAID	Criticality
2502505	<a href="#">SA47949</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502505	<a href="#">SA47949</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502503	<a href="#">SA48361</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502500	<a href="#">SA48395</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502498	<a href="#">SA49120</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502901	<a href="#">SA50354</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502895	<a href="#">SA50861</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502890	<a href="#">SA49643</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502889	<a href="#">SA49697</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502886	<a href="#">SA49733</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502883	<a href="#">SA49781</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502505	<a href="#">SA47949</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502503	<a href="#">SA48361</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>
2502500	<a href="#">SA48395</a>	<div style="width: 100%; height: 10px; background-color: green;"></div>

## Flexible Alert Formats (Optional)

Personalized alerts via SMS, Secunia Advisories via email, and Vulnerability Intelligence Feeds via XML widens the range of choices to receive the latest and most up to date threat intelligence.

## CVE Compatible

Administrators can prioritize different vulnerabilities based on criticality, CVSS, or other relevant factors, making it easier to stay compliant.

The Secunia VIM conforms to various implementation standards for Common Vulnerabilities and Exposures (CVE), Common Platform Enumeration (CPE), Common Vulnerability Scoring System (CVSS) and the NIST Security Content Automation Protocol (SCAP). The Secunia VIM has been certified as "CVE Compatible" by The Mitre Corporation, and is compliant with the Vulnerability Database requirements as given in the NIST Interagency Report 7511 Revision 1 (Draft), Security Content

Automation Protocol (SCAP) Version 1.0, Validation Program Test Requirements (Draft), April 2009.

## Integration with the Secunia CSI

Import Asset Lists based on scans performed by the CSI. The Asset Lists are updated automatically with the CSI scan results.

## User Account Management

Multiple user capability, supporting a hierarchy of organizational units, regions, segments, and locations, so that the relevant staff are updated continuously on current and emerging threats.

## Vulnerability Management

Administrators can add comments or recommendations to tickets before distributing them to local IT staff, enabling your organization to handle threats in a uniform and controlled manner.

The screenshot displays the Secunia VIM dashboard with the following sections:

- Dashboard: My Profile**
  - Most Popular Advisories - Last 3 Hours**: A table listing top advisories by views.

Advisory	Criticality	Views	Released
Oracle Java Three Vulnerabilities	Extremely Critical	395	2012-08-27
Red Hat Update for Java-1.5.0-ibm	Highly Critical	90	2012-09-10
RealPlayer Multiple Vulnerabilities	Moderately Critical	153	2012-09-10
SUSE update for x86	Moderately Critical	88	2012-09-10
Mac RealPlayer Multiple Vulnerabilities	Moderately Critical	94	2012-09-10
  - Secunia Advisory Highlights**: A table listing highlighted advisories.

Advisory	Criticality	Views	Released
Microsoft Windows Flash Player Multiple Vulnerabilities	Extremely Critical	0	2010-01-12
Microsoft Internet Explorer Multiple Vulnerabilities	Extremely Critical	0	2010-01-15
Microsoft Windows Embedded OpenType Font Engine Vulnerability	Extremely Critical	0	2010-01-12
Adobe Reader/ Acrobat Multiple Vulnerabilities	Extremely Critical	0	2009-12-15
  - Secunia Forum Threads**: A table listing recent forum threads.

Latest Post	Thread Title
2012-08-29	both
2012-07-17	test
2011-11-25	antifisef
2011-11-24	urltest
2011-11-24	urltest
  - Asset List Risk Ratings**: A bar chart showing the distribution of risk ratings for asset lists.

Risk Rating	Count
Extremely Critical	1
Highly Critical	4
Moderately Critical	1
Less Critical	0
Not Critical	0
- Secunia Blog**: A list of recent blog posts with titles and dates.
- Secunia Press**: A list of recent press articles with titles and dates.
- Latest Public Advisories**: A table listing recently published advisories.

Advisory	Criticality	Released
Ubuntu update for libxft	Extremely Critical	2012-10-05
Linux Kernel Multiple Unspecified Vulnerabilities	Extremely Critical	2012-10-05
Ubuntu update for grub2	Highly Critical	2012-10-05
Ubuntu update for kernel	Moderately Critical	2012-10-05
Novell Sentinel Log Manager: Retention Policy Configuration Security Update	Moderately Critical	2012-10-05
- Latest Technical Analysis**: A table listing recent technical analysis articles.

Advisory	Criticality	Modified
Audit CMS Cross-Site Scripting and SQL Injection Vulnerabilities	Extremely Critical	2012-09-09
Linux Kernel Multiple Vulnerabilities	Extremely Critical	2012-08-21
MySQL-Dumper Multiple Vulnerabilities	Extremely Critical	2012-08-14
Pharmacy System "base" and "search" SQL Injection Vulnerabilities	Extremely Critical	2012-07-18
CMS Faehon Multiple Vulnerabilities	Extremely Critical	2012-06-05
- Latest Advisories - Based on Your Asset Lists**: A table listing advisories relevant to the user's asset lists.

Advisory	Criticality	Released
IBM Lotus Notes Traveler Redirection Weakness and Cross-Site Scripting Vulnerabilities	Extremely Critical	2012-10-05
HP Network Node Manager / Unspecified Information Disclosure Weakness	Extremely Critical	2012-10-04
Apple OS X Server Multiple Vulnerabilities	Extremely Critical	2012-10-04
Red Hat update for kernel	Highly Critical	2012-10-03
Red Hat update for freeradius2	Moderately Critical	2012-10-03
- Usage Statistics - Current Month**: A table showing usage statistics for the current month.
- Compliance Policy - Criticality Assessment**: A bar chart showing the criticality assessment of advisories in the ticketing system.

Criticality	Count
Extremely Critical	1
Highly Critical	7
Moderately Critical	2
Less Critical	6
Not Critical	0
- To-do List - Advisories Awaiting Action**: A bar chart showing the criticality assessment of advisories requiring action.

Criticality	Count
Extremely Critical	1
Highly Critical	8
Moderately Critical	5
Less Critical	8
Not Critical	3

## Stay Secure

Bringing great value to our customers has always been our primary goal. Secunia's greatest strength is our internationally acclaimed Research and Development. We continue to invest in our R&D and to focus on vulnerabilities, to ensure that Secunia's offerings are the best in market, and that we maintain the position as the number one provider of reliable Vulnerability Intelligence.

Our focus on usability and on-going improvement to the range of Secunia products and offerings is key to ensuring that the vulnerability intelligence and knowledge we bring you is put to good use within your organisation:

Our customers can rest assured that they are partnering with an organisation that is leading the way in the Vulnerability Research and Management field, and that they can rely on Secunia to continuously develop cutting-edge products.

### Try the Secunia VIM

[secunia.com/vim](http://secunia.com/vim)

For more information, please contact

[sales@secunia.com](mailto:sales@secunia.com)



*"...Secunia's services have proven to be particularly valuable to the Bundesbank."*

IT Security Management,  
Deutsche Bundesbank  
(German Federal Bank)



# VIM

### About Secunia

Secunia is the leading provider of IT security solutions that help businesses and private individuals globally manage and control vulnerability threats and risks across their networks and endpoints.

Secunia plays an important role in the IT security ecosystem, and is the preferred supplier for enterprises and government agencies worldwide, counting Fortune 500 and Global 2000 businesses among our customer base.

### Contact

For further information about Secunia's competencies, please contact [sales@secunia.com](mailto:sales@secunia.com)

Stay Secure.