Sweden



The average PC user in Sweden has:

Programs Installed

71

from 24 different vendors

36% of these programs

25 of 71

are from Microsoft

64% of these programs

46 of 71

are from third-party vendors

Users with unpatched Operating Systems

9.0%

WinXP, Win7 Windows Vista Unpatched programs on average PC

6.1%

3.2% Microsoft 7.9% 3rd party End-of-Life programs on average PC

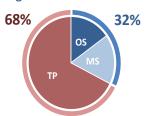
3.5%

no longer patched by the vendor

Introduction

This report documents the state of security among PC users in Sweden, based on data from scans by the Secunia Personal Software Inspector, in Q1 2013. The security of a PC is largely controlled by the number and type of programs installed on it and to what extent these programs are patched. The data reflects the state of Secunia PSI users. It is safe to assume that Secunia PSI users are more secure than other PC users.

Origin of Vulnerabilities



Origin of vulnerabilities Apr 2012 to Mar 2013

Operating System 15% Microsoft Prog. 17% 3rd Party Prog. (TP) 68%

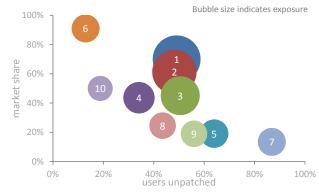
Cybercriminals know that most private users consider regular security maintenance of their PC hard work. As a result, a lot of users have PCs that are inadequately patched and therefore easily compromised.

On a typical PC, users have to master 24 different update mechanisms to patch the 71 programs on it. in order to remediate vulnerabilities:

- \bullet 1 single update mechanism for the 25 Microsoft programs that make up 36% of the programs on the PC.
- Another 23 different update mechanisms to patch the remaining 46 programs (64%) from the 23 so-called third-party vendors whose products are on the PC, and who each have a unique update mechanism.

Top 10 Most Exposed Programs

We have ranked the Top 10 of programs, based on risk exposure. We rank them based on 2 parameters: % market share multiplied by % of unpatched. That is, how widespread they are multiplied by how many of their users have neglected to patch them, even though a patch is available. The list at the far right shows how many certified vulnerabilities were detected for a program in the past year (Apr 2012 to Mar 2013).





Vulns indicate number of new vulnerabilities in the last four quarters. Market share is percentage of PSI users who have the program installed on their PC.

What does it mean?

If a vulnerable program remains unpatched on your PC, it means that your PC is vulnerable to being exploited by hackers. So if 51% of PCs running VLC Media Player 2.x, who have a 45% market share, are unpatched, 23% of all PCs are made vulnerable by VLC Media Player 2.x. The same PC can have several other unpatched, vulnerable programs installed.

Top 10 End-of-life (EOL) Programs

End-of-Life (EOL) programs are no longer maintained and supported by the vendor, and do not receive security updates. They are therefore insecure. If you identify and remove End-of-Life programs you have made your PC a great deal more secure!

#	Program	Market share	#	Program	Market share
1	Microsoft Removal Tool: Blaster/Nachi	19%	6	5 RealPlayer 15.x	3%
2	Adobe Shockwave Player 10.x	11%	7	7 Adobe AIR 1.x	3%
3	Google Earth 5.x	3%	8	Sun Java JRE 1.5.x / 5.x	3%
4	Microsoft Office PowerPoint Viewer 2003	3%	Ç	Media Player Classic 6.x	3%
5	Mozilla Firefox 16.x	3%	1	0 Adobe Flash Player 9.x	3%

Disclaimer The data in this Country Report is a snapshot taken on 2013-05-21. Because Secunia Advisories are updated continuously, as new information becomes available.

Remark
The percentage of unpatched users for a program/OS is highest shortly after the release of a patch
More Information
Secunia Personal Software Inspector (PSI) http://secunia.com/psi

2013-05-23 - Version 9.0