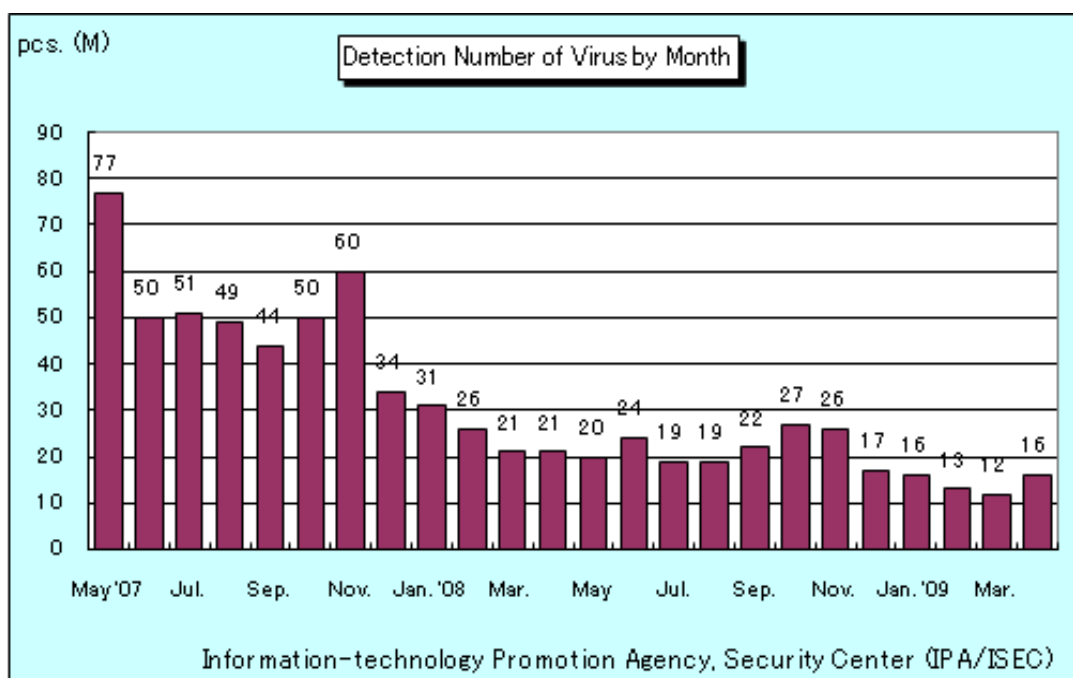


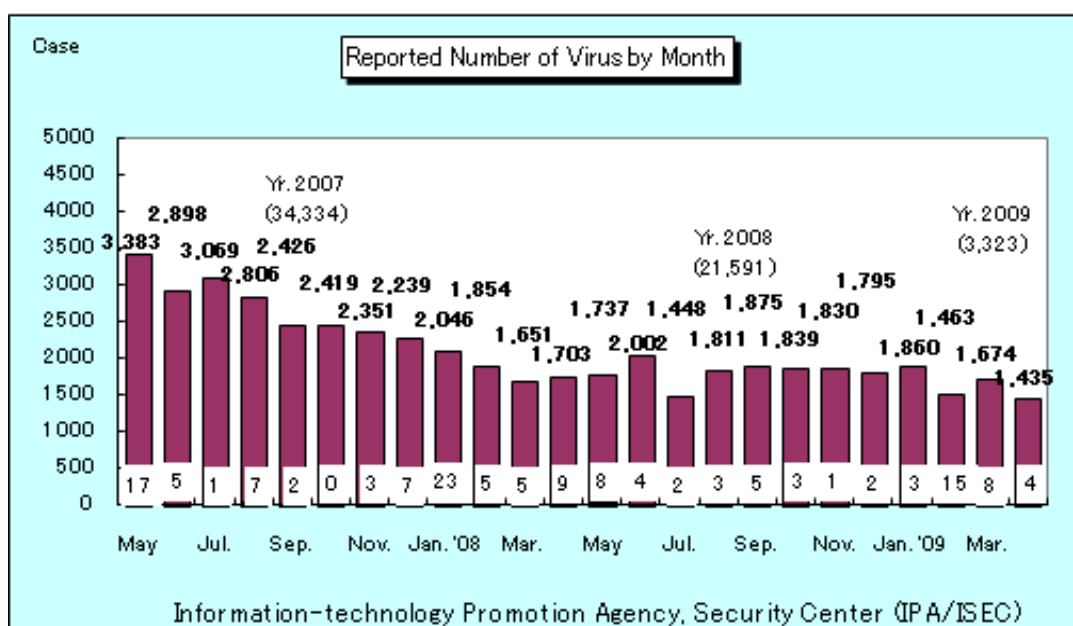
Reporting Status of Computer Virus - Details for April 2009

I. Details for Reported Number of Virus

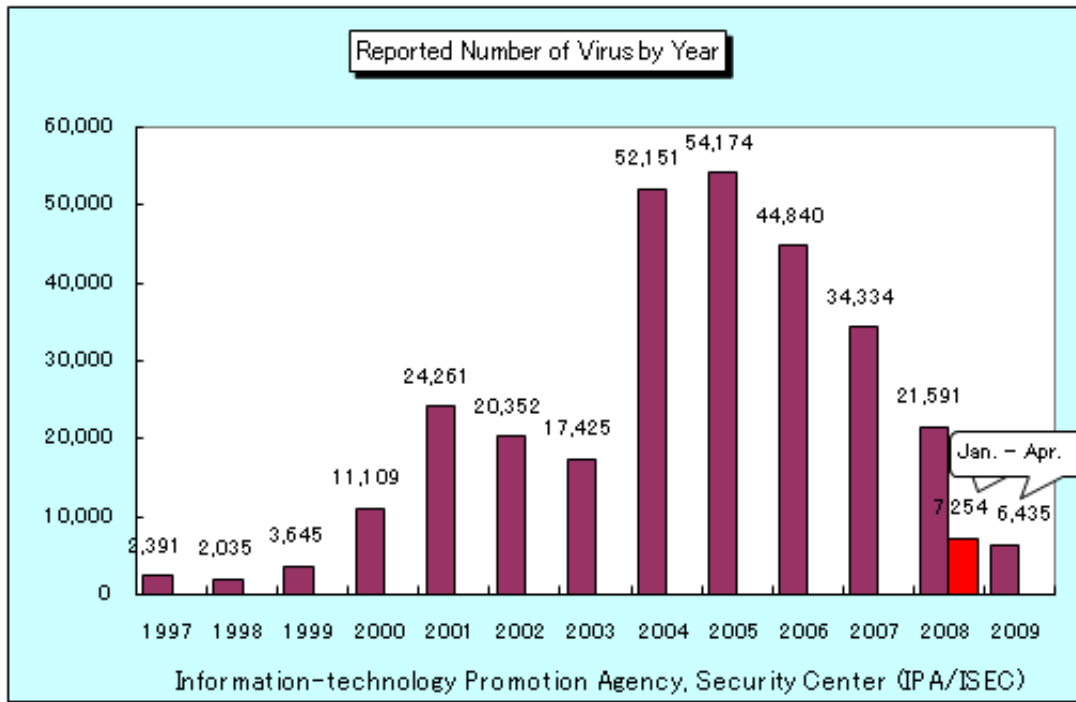
1. Detection Number of Virus by Month



2. Reported Number of Virus by Month



3. Reported Number of Virus by Year



4. Reported Virus in April 2009

The total reported virus in March was 52: The virus counts for Windows/DoS relevant was 1,393 and for Macro and Script relevant was 45.

i) Windows (*) = newly emerged virus for the month.

Windows/DOS Virus	Reported Number	Windows/DOS Virus	Reported Number
W32/Netsky	342		
W32/Mydoom	151		
W32/Mytob	135		
W32/Bagle	129		
W32/Klez	77		
W32/Autorun	75		
W32/Downad	62		
W32/Sality	52	Sub Total	
W32/Mywife	44		
W32/Virut	42	Script Virus	Reported Number
W32/Mimail	30	VBS/Solow	30
W32/Lovegate	29	VBS/Redlof	4
W32/Funlove	22	VBS/SST	2
W32/Gammima	21	VBS/Freelink	1
W32/Waledac	19	VBS/Soraci	1
W32/Harakit	19		
W32/Stration	18		
W32/Gaobot	18		
W32/Chir	14	Sub Total	38
W32/Nimda	13		
W32/Bugbear	11	Macro Virus	Reported Number
W32/Zafi	9	W97M/Marker	2
W32/Womble	8	XM/Laroux	2
W32/Meercel	7	W97M/X97M/P97M/Tristate	1
W32/Dumaru	7	W97M/Thus	1
W32/Mumu	5	X97M/Yini	1
W32/Joydotto	5		
W32/Fizzer	3	Sub Total	7
W32/Parite	3		
W32/Bacterra	3	ii) Machintosh	
W32/Mabezat	3	None	
W32/Welchia	2		
W32/Nuwar	2	iii) OSS* : incl. Linux, BSD and Unix	
W32/Dotex	2	None	
W32/Fakerecy	2		
W32/Mabutu	2	iv) Mobile Terminal	
W32/Mota	2	None	
Anti-CMOS	1	<Reference>	
W32/Banwarum	1		
W32/Feebs	1	Windows/DOS Virus: work under Windows, MS-DOS environment.	
W32/Swen	1	Macro Virus: exploits macro functions of MS-WORD or MS-EXCEL.	
W32/Tenga	1	Script Virus: is written by simple program to run w/o conversion process to a machine code.	
		Remarks:	
		Reported Number includes viruses' variants.	
		*Open Source Software	

Note: Each acronym and abbreviation in the virus name column mean as follows.

Acronym/ Abbreviation	Subjected Virus
W32	Work under Windows-32bit environment
XM	MSexcel95, 97 (Abbreviation of Excel Macro)
WM	MSword95, 97 (Abbreviation of Word Macro)
W97M	MSword97 (Abbreviation of MSword97 Macro)
X97M	MSexcel97 (Abbreviation of MSexcel97 Macro)
VBS	Written by Visual Basic Script
Wscript	Works under Windows Scripting Host environment (excl. VBS)
JS	Written by JavaScript
XF	Work under MSexcel95, 97 (Abbreviation of ExcelFormula)

5. The Reported Number Classified by Filers

The largest reported number is from general corporate users which taking over about 95% against the whole.

Filer	Reported Number					
	Apr. 2009		Mar. 2009 (Previous month)		Apr. 2008 (The same month a year ago)	
General Corporate Users	1,366	95.0%	1,597	95.4%	1,474	86.6%
Individual Users	8	0.6%	9	0.5%	3	0.2%
Education/Research Institution	64	4.5%	68	4.1%	226	13.3%
Total	1,438		1,674		1,703	

6. The Reported Number Classified by Infection Path Identified

The largest reported number for the infection source is by mails which taking over about 94% against the whole.

Infection Source	Reported Number					
	Apr. 2009		Mar. 2009 (Previous month)		Apr. 2008 (The same month a year ago)	
Via e-mail	1,350	93.9%	1,605	95.9%	1,664	97.7%
Downloading (*)	0	0.0%	1	0.1%	3	0.2%
Outside Media	4	0.3%	17	1.0%	12	0.7%
Network	82	5.7%	50	3.0%	22	1.3%
Unidentified/Other	2	0.1%	1	0.1%	2	0.1%
Total	1,438		1,674		1,703	

(*) including infection from Home Pages.

7. Nos. of Computers Being Infected

Infected Nos.	Reported Number					
	Apr. 2009		Mar. 2009 (Previous month)		Apr. 2008 (The same month a year ago)	
0	1,434	99.7%	1,666	99.5%	1,694	99.5%
1	4	0.3%	4	0.2%	9	0.5%
2 - 4	0	0.0%	1	0.1%	0	0.0%
5 - 9	0	0.0%	3	0.2%	0	0.0%
10 - 19	0	0.0%	0	0.0%	0	0.0%
20 - 49	0	0.0%	0	0.0%	0	0.0%
50 or more	0	0.0%	0	0.0%	0	0.0%
Total	1,434		1,674		1,703	

Computer Virus Incident Reporting Program

The Ministry of Economy, Trade and Industry announced "Computer Virus Prevention Guidelines" to prevent the spread of computer viruses in Japan. IPA was designated to receive the "Computer Virus Damage Report" directly from the infected users to investigate virus problem and to provide monthly statistics. This reporting system started in April 1990. Anyone who has encountered computer virus is supposed to send a virus report with necessary information to IPA to prevent further spread and damage of viruses. IPA deals with each reporter (user) on an individual basis as a consultant, and also works as a public research institute for anti-virus measures by analyzing problems showed on the damage report. Taking reporters' privacy into full consideration, IPA periodically publishes the result of their research and analysis on computer virus incident.

Computer Virus Prevention Guidelines:

Enactment on April 10, 1990 (release No. 139)

Amendment on July 7, 1995 (release No. 429)

Amendment on September 24, 1997 (release No. 535)

Amendment on December 28, 2000 (release No. 952)

Amendment on January 5, 2004 (release No. 2)

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