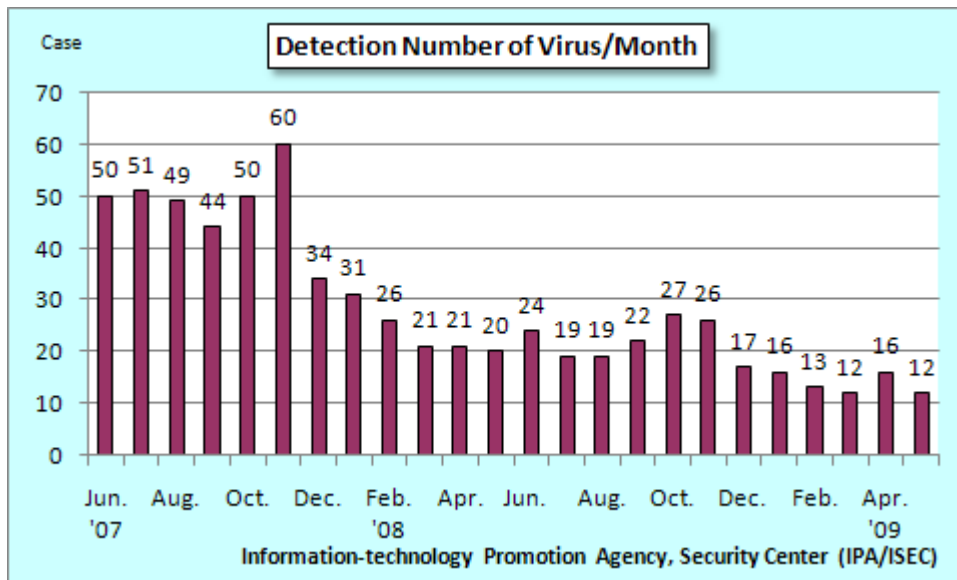


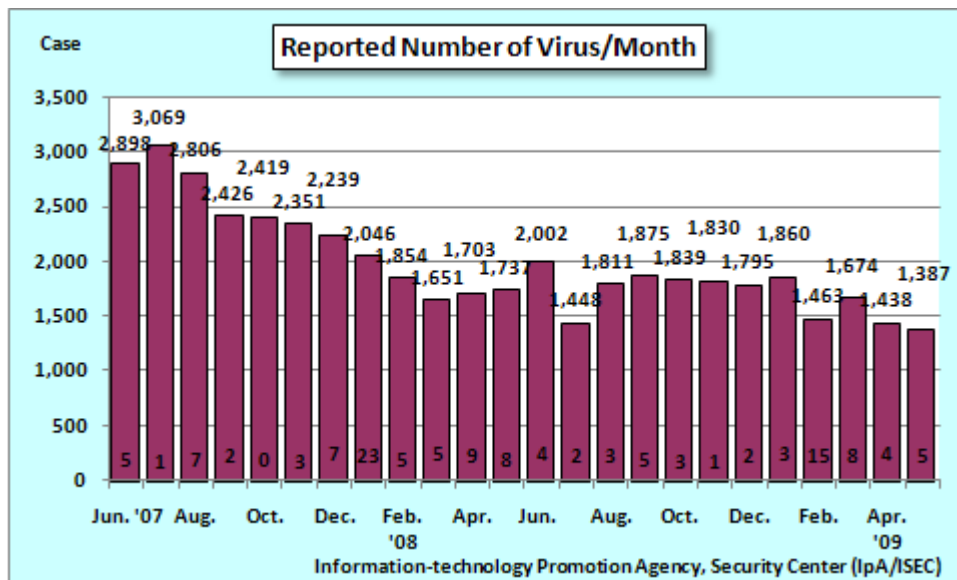
Reporting Status of Computer Virus
- Details for May 2009

I. Details for Reported Number of Virus

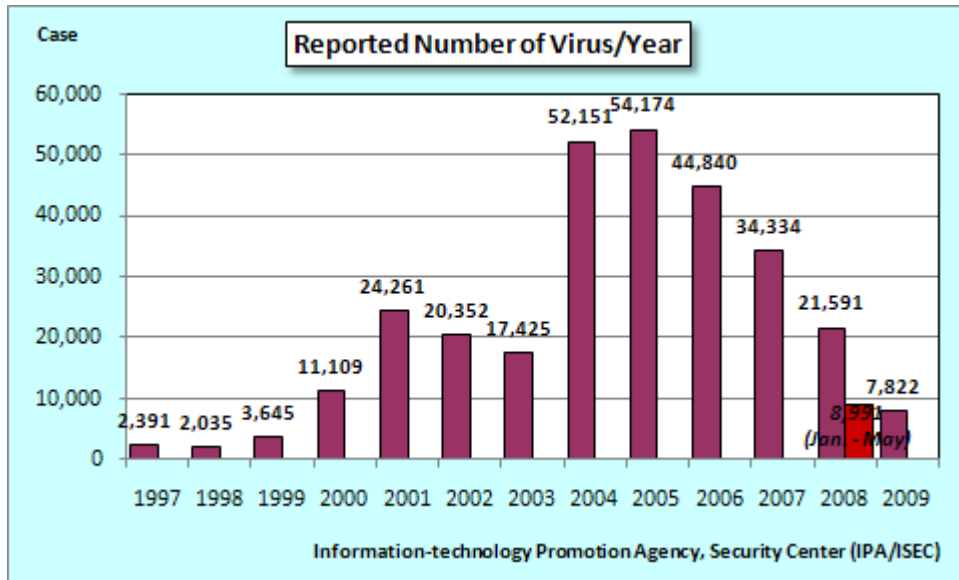
1. Detection Number of Virus by Month



2. Reported Number of Virus by Month



3. Reported Number of Virus by Year



4. Reported Virus in May 2009

The total reported virus in May was 50: The virus counts for Windows/DoS relevant was 1,325 and for Macro and Script relevant was 62.

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

Windows/DOS Virus	Reported Number	Windows/DOS Virus	Reported Number
W32/Netsky	313	W32/Korgo	1
W32/Mydoom	174	W32/Randex	1
W32/Mytob	134	W32/Rinbot	1
W32/Bagle	106	W32/Sasser	1
W32/Autorun	103	W32/Waledac	1
W32/Klez	77	W32/Welchia	1
W32/Virut	67	W32/Yami	1
W32/Downad	57		
W32/Funlove	47	Sub Total	1,325
W32/Mywife	42		
W32/Lovegate	30	Script Virus	Reported Number
W32/Mimail	24	VBS/Solow	49
W32/Sality	23	VBS/SST	4
W32/Bugbear	15	VBS/LOVELETTER	3
W32/Zafi	14	VBS/Redlof	2
W32/Gaobot	12	VBS/Mondezimia	1
W32/Harakit	11		
W32/Parite	10	Sub Total	59
W32/Stration	9		
W32/Gammima	8	Macro Virus	Reported Number
W32/Mumu	6	W97M/Marker	1
W32/Womble	6	W97M/Thus	1
W32/Bacteria	5	X97M/Yimi	1
W32/Dumaru	5		
W32/Fakerecy	3	Sub Total	3
W32/Fujacks	3		
W32/Mercel	3	ii) Macintosh	
W32/Fizzer	2	N/A	
W32/Mota	2		
W32/Nimda	2	iii) OSS*: incl. Linux, BSD and UNIX	
W32/Bobax	1	N/A	
W32/CIH	1		
W32/Dotex	1	iv) Mobile Terminal	
W32/Dzan	1	N/A	
W32/Imaut	1		
		<Reference>	
		Windows/DOS Virus: work under Windows, MS-DOS environment.	
		Macro Virus: exploits macro functions of MS-WORD or MS-EXCEL.	
		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 94% against the whole.

Filer	Reported Number					
	May 2009		Apr. 2009 (Previous month)		May 2008 (The same month a year ago)	
General Corporate Users	1,303	93.9%	1,366	95.0%	1,517	87.3%
Individual Users	8	0.6%	8	0.6%	4	0.2%
Education/Research Institution	76	5.5%	64	4.5%	216	12.4%
Total	1,387		1,438		1,737	

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					
	May 2009		Apr. 2009 (Previous month)		May 2008 (The same month a year ago)	
Via e-mail	1,302	93.9%	1,350	93.9%	1,713	98.6%
Downloading (*)	0	0.0%	0	0.0%	2	0.1%
Outside Media	4	0.3%	4	0.3%	3	0.2%
Network	76	5.5%	82	5.7%	14	0.8%
Unidentified/Other	5	0.4%	2	0.1%	5	0.3%
Total	1,387		1,438		1,737	

(*) including infection from Home Pages.

7. Nos. of Computers Being Infected

Infected Nos.	Reported Number					
	May 2009		Apr. 2009 (Previous month)		May 2008 (The same month a year ago)	
0	1,382	99.6%	1,434	99.7%	1,729	99.5%
1	4	0.3%	4	0.3%	7	0.4%
2 - 4	0	0.0%	0	0.0%	1	0.1%
5 - 9	0	0.0%	0	0.0%	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	1	0.1%	0	0.0%	0	0.0%
Total	1,387		1,438		1,737	

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)

Contact to:

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