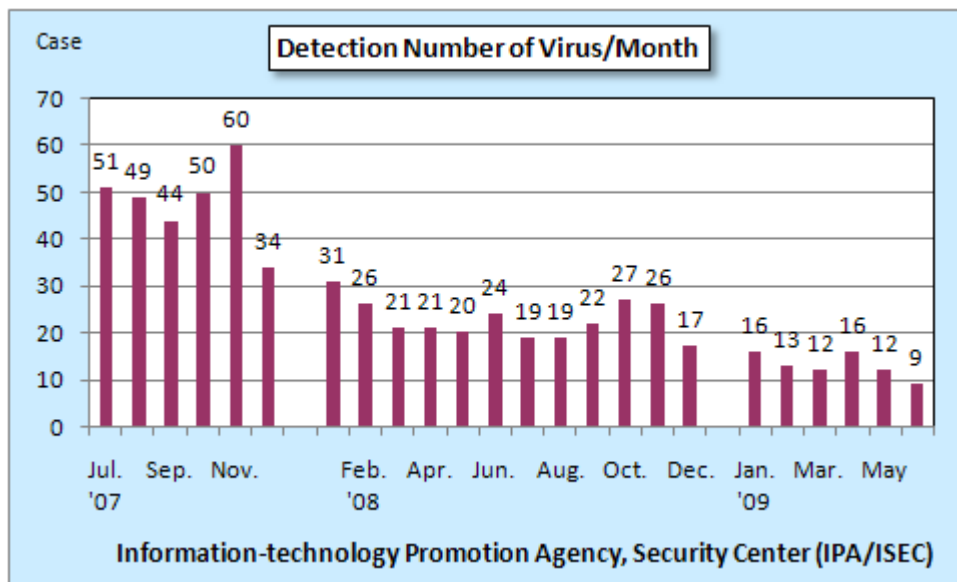


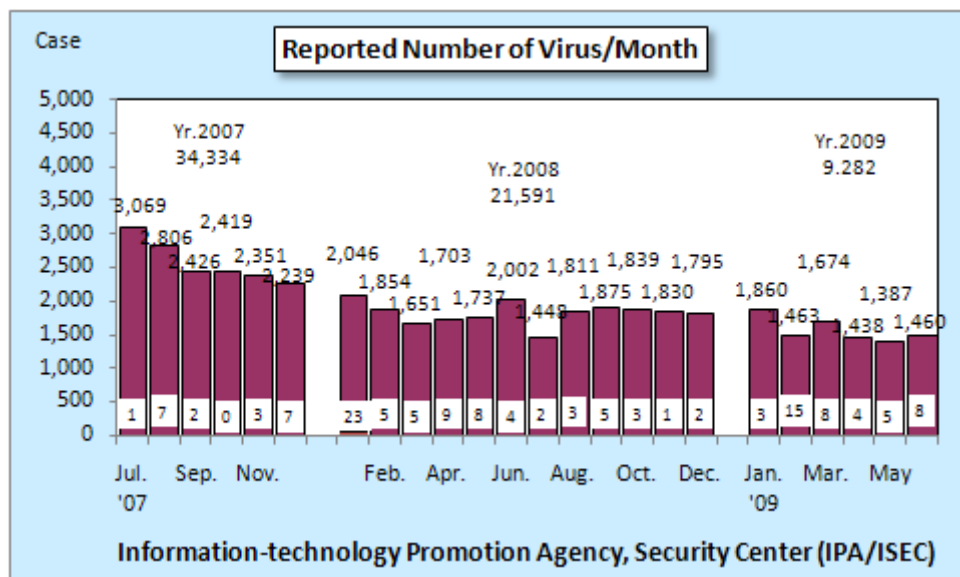
Reporting Status of Computer Virus - Details for June 2009

I. Details for Reported Number of Virus

1. Detection Number of Virus by Month

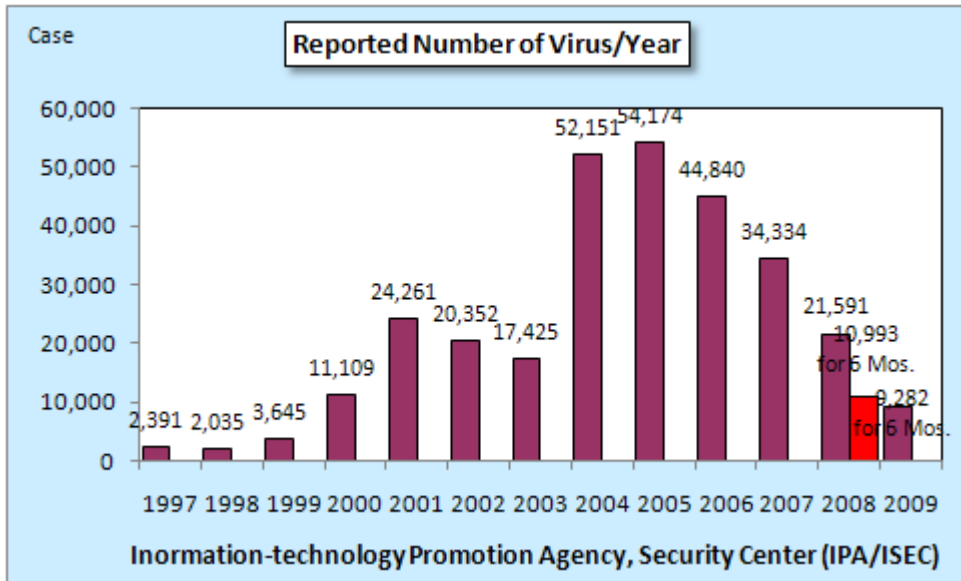


2. Reported Number of Virus by Month



- * The gross reported number for each month is shown at the top of each bar.
- * Each number presented at the lower section of each bar is the number actually infected to PCs.

3. Reported Number of Virus/Year



4. Reported Virus in June 2009

The total reported virus type in June was 55: The virus counts for Windows/DoS relevant was 1,421 and for Macro and Script relevant was 39.

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

Windows/DOS Virus	Reported Number	Windows/DOS Virus	Reported Number
W32/Netsky	389	W32/Chir	1
W32/Mydoom	174	W32/Dotex	1
W32/Mytob	133	W32/Gaobot	1
W32/Bagle	105	W32/Imaut	1
W32/Downad	103	W32/Mabutu	1
W32/Klez	103	W32/Sobig	1
W32/Autorun	83	W32/Uisgon	1
W32/Virut	52		
W32/Sality	46	Sub Total	1,421
W32/Lovegate	32		
W32/Mywife	23	Script Virus	Reported Number
W32/Mimail	21	VBS/Solow	27
W32/Bugbear	12	VBS/LOVELETTER	2
W32/Funlove	12	VBS/SST	2
W32/Zafi	12	VBS/Freelink	1
W32/Fakerecy	11	VBS/Redlof	1
W32/Mumu	11	Wscript/Kakworm	1
W32/Womble	11		
W32/Mabezat	9	Sub Total	34
W32/Rontokbro	8		
W32/Dumaru	7	Macro Virus	Reported Number
W32/Gammima	7	X97M/Ecmetsys*	3
W32/IRCb0t	7	WM/Cap	1
W32/Stration	7	X97M/Yini	1
W32/Fujacks	6		
W32/Sohanad	5	Sub Total	5
W32/Harakit	3		
W32/Joydotto	3	ii) Macintosh	
W32/Magistr	3	None	
W32/Traxg	3		
W32/Almanahe	2	iii) OSS*: incl. Linux, BSD, UNIX	
W32/Nimda	2	None	
W32/Nuwar	2		
W32/Rinbot	2	iv) Mobile Terminal	
Anti-CMOS	1	None	
Form	1	<Reference>	
W32/Antinny	1	Windows/DOS Virus: work under Windows, MS-DOS environment.	
W32/Bacterra	1	Macro Virus: exploits macro functions of MS-WORD or MS-EXCEL.	
W32/Bobax	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 MSSEXCEL97 Macro)
VBS	Written by Visual Basic Script
WSCRIPT	Works under Windows Scripting Host environment (excl. VBS)
JS	Written by JavaScript
XF	Work under MSSEXCEL95, 97 (Abbreviation of EXCELFORMULA)

5. General Description of Virus Initially Reported to IPA in June 2009

(1) X97M/Ecmetsys:

This is the virus which infects Microsoft Excel. When infected, the virus creates/hides its copy within the folder in where the template files that can be referred when a user attempted to run Excel on the infected computer. Accordingly, the virus will be executed each time upon the Excel is started.

6. 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					
	June 2009		May 2009 (Previous month)		June 2008 (The same month a year ago)	
General Corporate Users	1,370	93.8%	1,303	93.9%	1,775	88.7%
Individual Users	6	0.4%	8	0.6%	0	0.0%
Education/Research Institution	84	5.8%	76	5.5%	227	11.3%
Total	1,460		1,387		2,002	

7. The Reported Number Classified by Infection Path Identified

The largest reported number for the infection source is by mails which taking over about 92% against the whole.

Infection Source	Reported Number					
	June 2009		May 2009 (Previous month)		June 2008 (The same month a year ago)	
Via e-mail	1,336	91.5%	1,302	93.9%	1,958	97.8%
Downloading (*)	1	0.1%	0	0.0%	1	0.0%
Outside Media	7	0.5%	4	0.3%	18	0.9%
Network	113	7.7%	76	5.5%	25	1.2%
Unidentified/Other	3	0.2%	5	0.4%	0	0.0%
Total	1,460		1,387		2,002	

(*) including infection from Home Pages.

8. Nos. of Computers Being Infected

Infected Nos.	Reported Number					
	June 2009		May 2009 (Previous month)		June 2008 (The same month a year ago)	
0	1,452	99.5%	1,382	99.6%	1,998	99.8%
1	4	0.3%	4	0.3%	2	0.1%
2 - 4	3	0.2%	0	0.0%	0	0.0%
5 - 9	1	0.1%	0	0.0%	2	0.1%
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%	1	0.1%	0	0.0%
Total	1,460		1,387		2,002	

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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