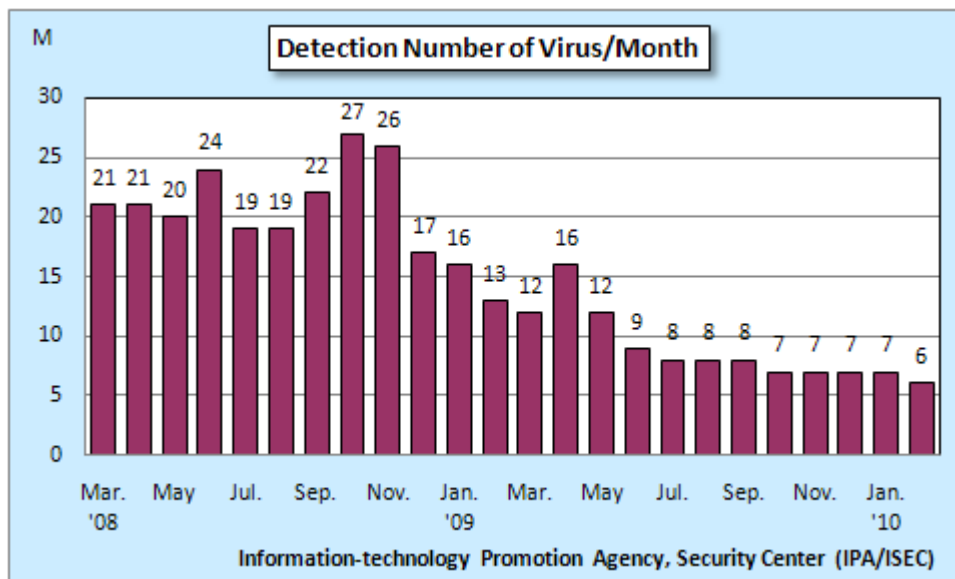


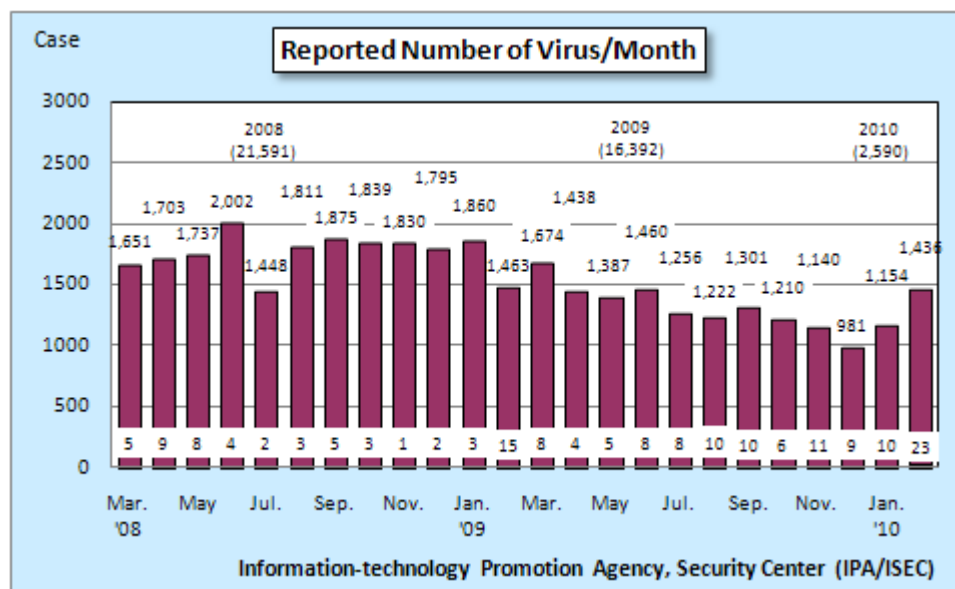
## Reporting Status of Computer Virus - Details for February 2010

### I. Details for Reported Number of Virus

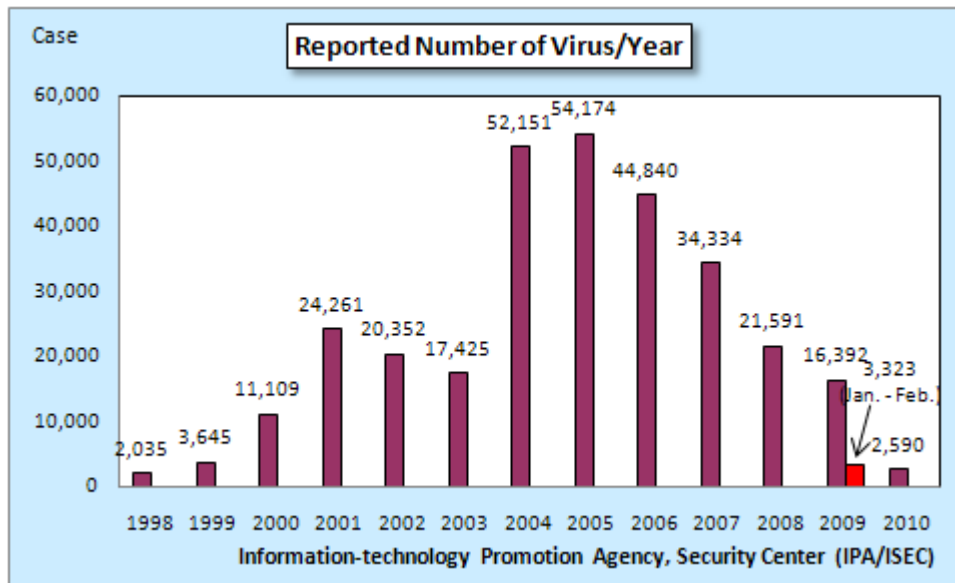
#### 1. Detection Number of Virus by Month



#### 2. Reported Number of Virus by Month



### 3. Reported Number of Virus/Year





## 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					
	February 2010		January 2010 (Previous month)		February 2009 (The same month a year ago)	
General Corporate Users	1,365	95.1%	1,017	88.1%	1,387	94.8%
Individual Users	5	0.3%	7	0.6%	12	0.8%
Education/Research Institution	66	4.6%	130	11.3%	64	4.4%
Total	1,436		1,154		1,463	

## 6. The Reported Number Classified by Infection Source Identified

The largest reported number for the infection source is by mails which taking over about 93% against the whole.

Infection Source	Reported Number					
	February 2010		January 2010 (Previous month)		February 2009 (The same month a year ago)	
Via e-mail	1,329	92.5%	1,063	92.1%	1,405	96.0%
Downloading (*)	1	0.1%	1	0.1%	4	0.3%
Outside Media	4	0.3%	7	0.6%	8	0.5%
Network	97	6.8%	81	7.0%	44	3.0%
Unidentified/Other	5	0.3%	2	0.2%	2	0.1%
Total	1,436		1,154		1,463	

(\*) including infection from Home Pages.

## 7. Nos. of Computers Being Infected

Infected Nos.	Reported Number					
	February 2010		January 2010 (Previous month)		February 2009 (The same month a year ago)	
0	1,413	98.4%	1,144	99.1%	1,448	99.0%
1	11	0.8%	7	0.6%	9	0.6%
2 - 4	10	0.7%	1	0.1%	2	0.1%
5 - 9	2	0.1%	0	0.0%	1	0.1%
10 - 19	0	0.0%	0	0.0%	0	0.0%
20 - 49	0	0.0%	2	0.2%	1	0.1%
50 or more	0	0.0%	0	0.0%	2	0.1%
Total	1,436		1,154		1,463	

### **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:**

IT Security Center, Information-Technology Promotion Agency (IPA/ISEC)  
 Hanamura/Kagaya/Ooura  
 Tel: +81-3-5978-7527; Fax: +81-3-5978-7518; e-mail: isec-info@ipa.go.jp