

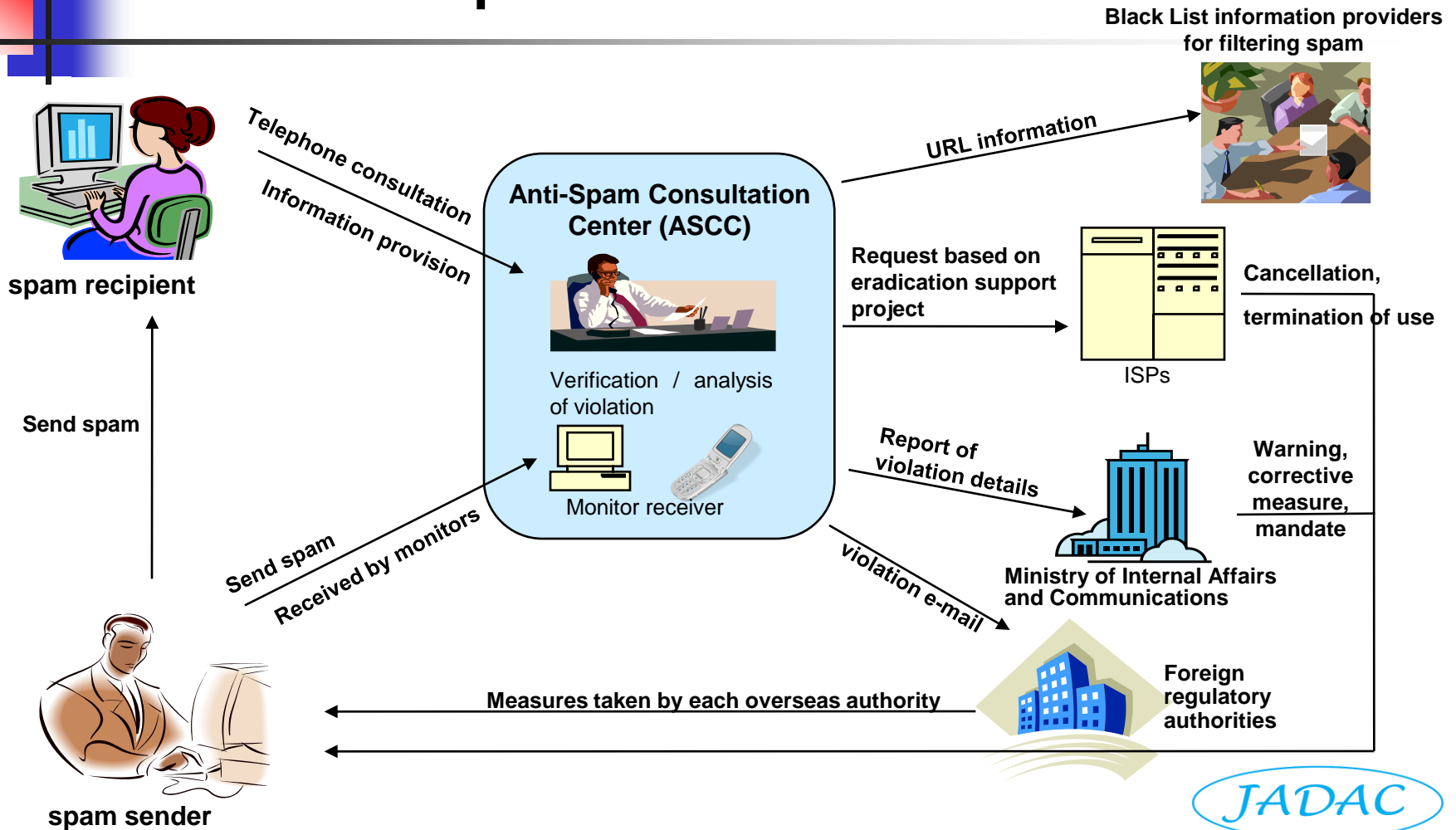


JADAC presentation for LAP/CNSA Workshop

October 2009
Anti-Spam Consultation Center
Japan Data Communications Association



1. Anti-Spam Consultation Center





2. Eradication Support Project

- Started in 2005
- Joint project among government and providers
- Monitors catch spam, then report to providers
- Providers confirm, advise, alert, stop, cancel



3. Eradication Support Process

- ASCC runs monitors (fixed and mobile)
- Search for originating ISPs from header information
- Assemble spam originating ISP basis
- Report spam information to ISPs weekly and request for feedback

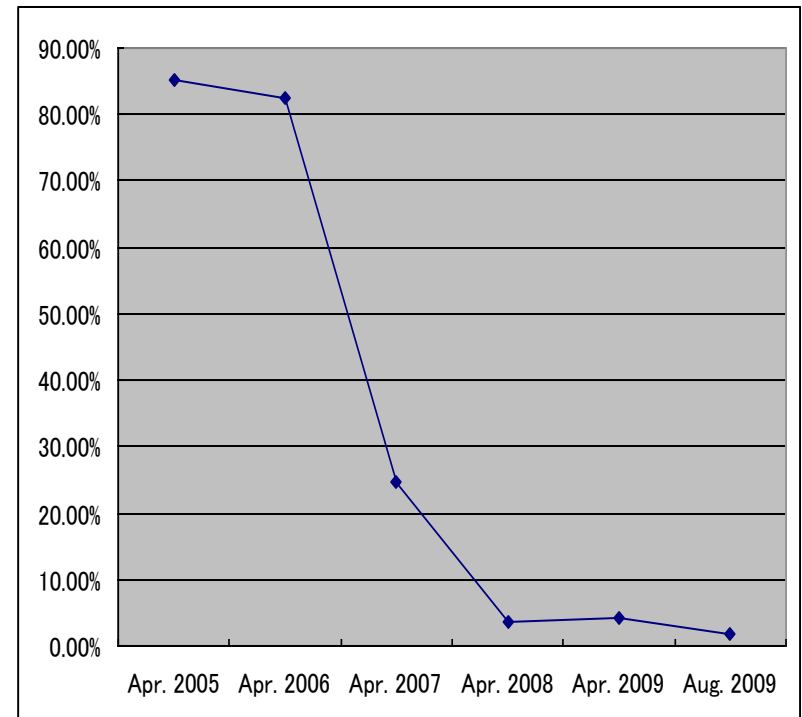


4. Information for ISPs

- Received date & time
- Sender address
- Title
- Text
- Header information
- IP address
- ISP name
- HP address
- Number of reports from users

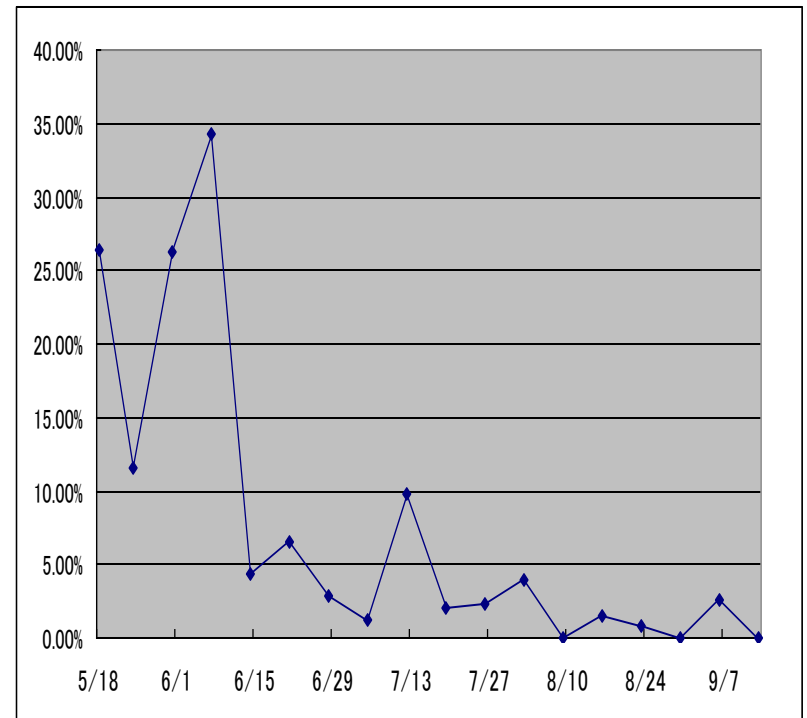
5. Sharp drop of JP share #1

- Overall traffic
 - 85.2% (Apr. 2005)
 - ⇒ 82.6% (Apr. 2006)
 - ⇒ 24.8% (Apr. 2007)
 - ⇒ 3.6% (Apr. 2008)
 - ⇒ 4.1% (Apr. 2009)
 - ⇒ 1.9% (Aug. 2009)



6. Sharp drop of JP share #2

- Newly introduced monitors
 - 26.4% (May 18th)
 - ⇒ 34.3% (June 7th)
 - ⇒ 9.7% (July 12th)
 - ⇒ 0.0% (Aug. 9th)
 - ⇒ 0.0% (Aug. 30th)
 - ⇒ 0.0% (Sept. 13th)





7. Activities with foreign authorities

- Started in December 2007
- China, Hong Kong, Taiwan
- Sharp drop in country share

China 38.1% ⇒ 25.0%

Hong Kong 0.1% ⇒ 0.1%

Taiwan 2.4% ⇒ 0.5%



8. Call for information exchange

- Top 10 countries (67%)
CN, US, IN, BR, KR, PH, VN, PL, RU, ES
- Followed by next 10 countries (14%)
GB, CO, AR, TH, RO, DE, TR, CL, FR, IT
- Information for foreign authorities
 - Received date & time
 - Sender address
 - Title, Text
 - Header information
 - IP address, ISP name
 - HP address
 - Number of the same spam



9. Contact Point

- Kaoru Nishimatsu
- Manager
Anti-Spam Consultation Center
Japan Data Communications Association