Coping with Abuses
- as a “Domain Name” Registry -

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Yuri Takamatsu, JPRS
Content

• Baseline of Registry's role
• Coping with illegal/inappropriate content
  – Handling reports of illegal/inappropriate content
  – How JPRS behaves upon receipt of domain name related reports/requests about abuse
Baseline of Registry's role

• Registries generally do not engage with the contents designated by domain names
  – It is impossible for registries to judge the usage of a domain name at the time of registration
  – It is difficult for registries to judge the inappropriateness of the domain name string or its usage
  – Tampering with the way of domain name resolution is harmful for infrastructure neutrality and effectiveness of registration

• When Registries are reported of abuses regarding domain name usage
  – Registries usually pass the report to those who might solve the issue directly, such as registrars
  – If the report is a court order, registries will take direct action to the domain names, such as deletion
Handling reports of illegal/inappropriate content

reporter (consumers, banks, CERT’s, etc.)

organizations concerned
- JPCERT/CC
- Internet Hotline Center

ask for handling
incl. Web-site freezing

registrar

- ISP
- Web hosting providers

ask for appropriate actions

- domain name registrant
- ISP subscriber
How JPRS behaves upon receipt of domain name related reports/requests about abuse

- JPRS receives reports/requests
  - JPRS checks the web site to see the status
  - JPRS shares the situation with JPCERT/CC and/or Internet Hotline Center when relevant

- JPRS tells the registrar about the report/situation and asks them to have the registrant take appropriate actions
  - registrars who are ISPs or hosting providers usually have contracts with customers saying "inappropriate content will be taken down"
  - when the registrar cannot reach the registrant, the registrar usually deletes the domain name (on ground of false registration info)