Vietnam's Country Report on INTERNET GOVERNANCE

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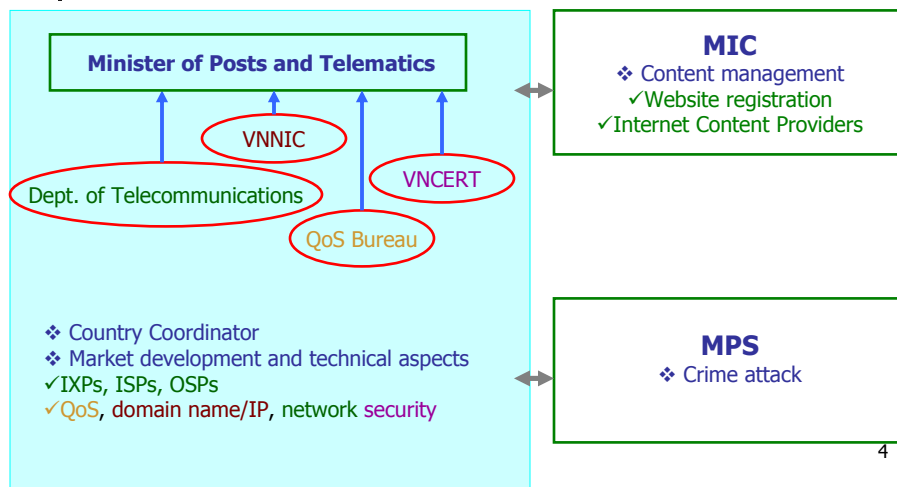Ministry of Posts and Telematics

Content

- Relevant Organizations
- Domain Name Policy
- Security
- Openness
- Diversity
- Access
- Other matters

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A. Relevant organizations (1)

- 3 key Ministries
  - Ministry of Post and Telematics (MPT)
  - Ministry of Information and Culture (MIC)
  - Ministry of Public Security (MPS)
- Ministry: policy maker + regulator
  - Building policies
  - Building law/issuing regulations
  - Licensing
  - Auditing/Investigating
  - ...

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Relevant organizations (2)

Minister of Posts and Telematics

VNNIC

Dept. of Telecommunications

VNCERT

QoS Bureau

- ❖ Country Coordinator
- ❖ Market development and technical aspects
- ✓IXPs, ISPs, OSPs
- ✓QoS, domain name/IP, network security

MIC
- ❖ Content management
  - ✓Website registration
  - ✓Internet Content Providers
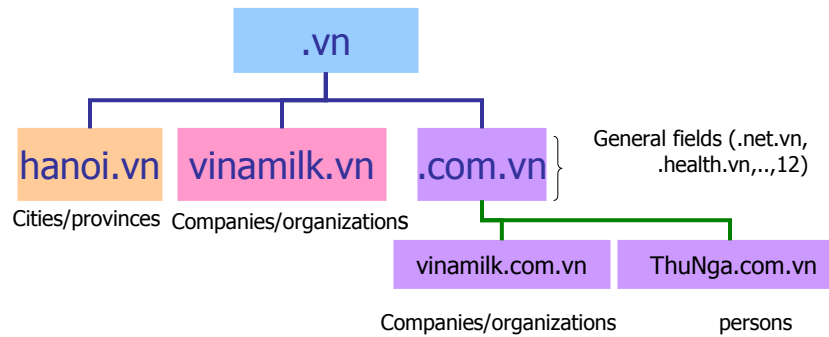
MPS
- ❖ Crime attack

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Current issues

- Leading organization in some areas
  - Building cyber-crime law

- Cooperation in Internet application among sectors

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B. Domain Name Policy (1)

- structure

```
                    .vn
      ┌──────────────┼──────────────┐
   hanoi.vn     vinamilk.vn      .com.vn  }  General fields (.net.vn,
                                              .health.vn,..,12)
Cities/provinces  Companies/organizations
                                    ┌──────────┴──────────┐
                              vinamilk.com.vn        ThuNga.com.vn

                              Companies/organizations      persons
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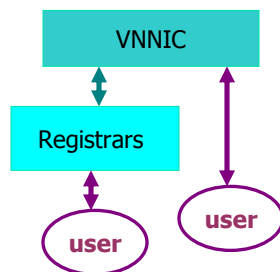
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Domain Name Policy (2)

- First come first serve
  - Except domain names of government organizations
- Self-responsible
- English, Vietnamese
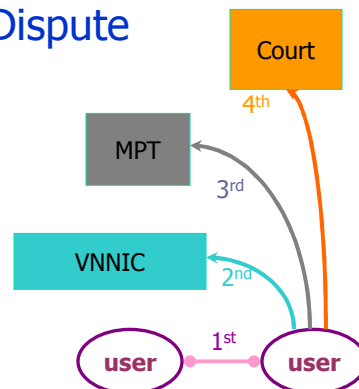 - Vietnamnews.vn; thôngtấnxãviệtnam.vn

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Domain Name Policy (3)

- **Business**

VNNIC

Registrars

user

user

- **Dispute**

Court

4th

MPT

3rd

VNNIC

2nd

user — 1st — user

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Current issues

- details of dispute policy
- "First come first sever", intellectual property right and speculation

C. Security (1)

- Issuing and harmonizing legislation framework on cyber-crime
  - IT Act, 6/2006: spam, virus, information security
  - Penal code, in process of revising
- Establishing high-tech crime unit
  - Vietnam High-Tech Crime Division, MPS, 2/2005

Security (2)

- Establising national CERT and international cooperation
  - VnCERT, 12/2005
  - In process of join APCERT (together with BKCERT)
  - Cooperation with ISPs, and relevant organizations
- Building trust by e-authentication
  - Electronic Transaction Act, 2005
  - Gov. Decree on Digital Signature, submitted to Government in Sep.06

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Security (3)

- Other initiatives
  - Vietnam Information Security Union on process of establishment

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Current issues

- Detail regulations on matters Spam, virus, phishing,...
- cyber-crime law
  - How to move ?

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D. Openness

- IT Act, 2006 (Act. 8, 12)
  - Have rights to express, get/send information, ideas and knowledge except ones which are harmful to national security, peace and culture
- e-newspapers could be provided by private sectors
  - Newspapers are government owned

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E. Diversity

- Vietnamese domain name
- websites in both Vietnamese and English (but not many)
- Draft of Digital Content Program 2006-2010 will be submitted to Gov in Dec.
  - E-Gov, e-commerce
  - E-health, e-education
  - ...

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F. Access

- ~ 20 ISPs/OSP licenses, ~half are operating
- Internet user penetration: 16%, increasing fast
- cheap price (30 cents/hour in Internet café)
- Internet for Community Project, 2004, VNPT
  - ~2000 villages (25%)
- Vietnam Telecom Fund (USF++), 11/2004
  - Access for rural, remote and low dentisity areas

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G. Other matters

- Internet café
  - Inter-ministerial circular, 6/2005
  - Hard to control
- Online Games
  - Inter-ministerial circular, 4/2006

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Conclusion (1)

- Lot of efforts on Internet Governance
- Follows WSIS outcomes (Geneva Dec., Geneva & Tunis Plan of Action) and others (APEC Cybersecurity Strategy)
- Good progress in some matters (Internet access, domain name, security,…)
- Need more effort on
  - Internet content/application and
  - Cybersecurity (regulations)

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Conclusion (2)

- Need envolvement of not only government but private sectors and Internet users
  - Create environtment for more envolvement
- Need cooperation with international organizations and other countries
  - ITU and Cambodia, Lao, Myanmar

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Thank you !