

IGF Parliamentary Track at APrIGF

2025.10.11 | Virtual

www.asia

Asian #InspirAsian

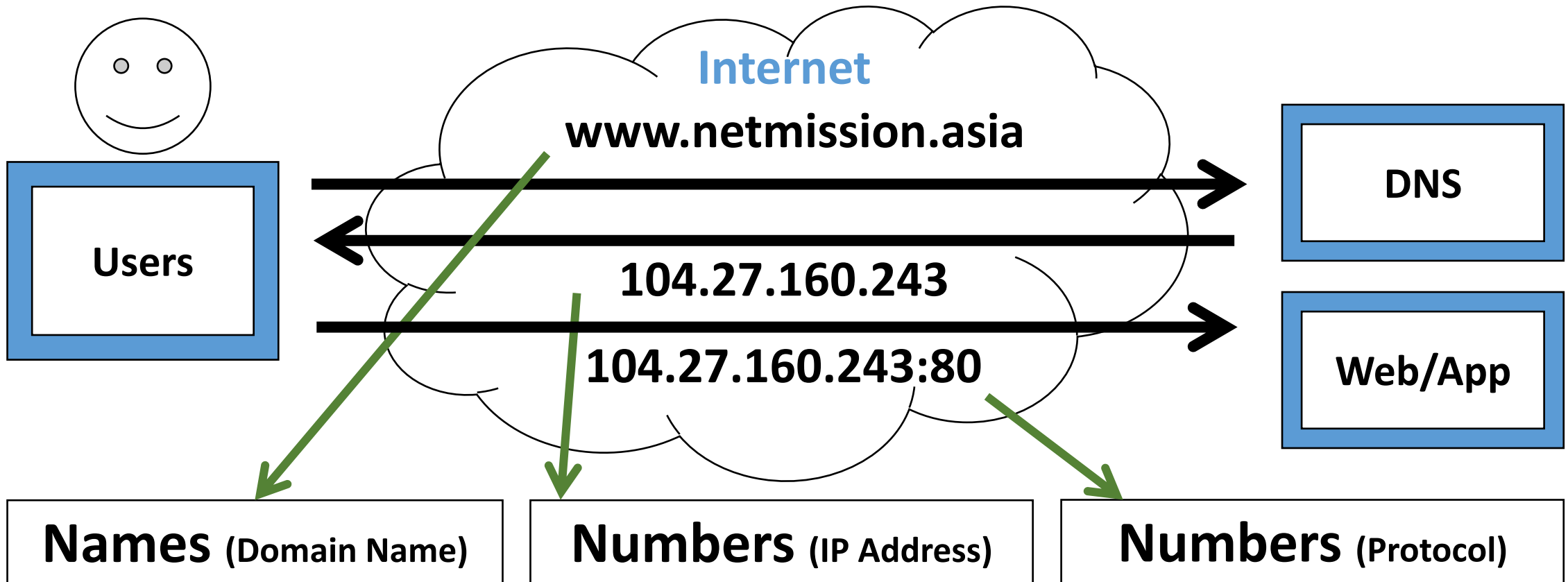


.asia
#RiseWithAsia

What is “.asia”?

www.domain.asia

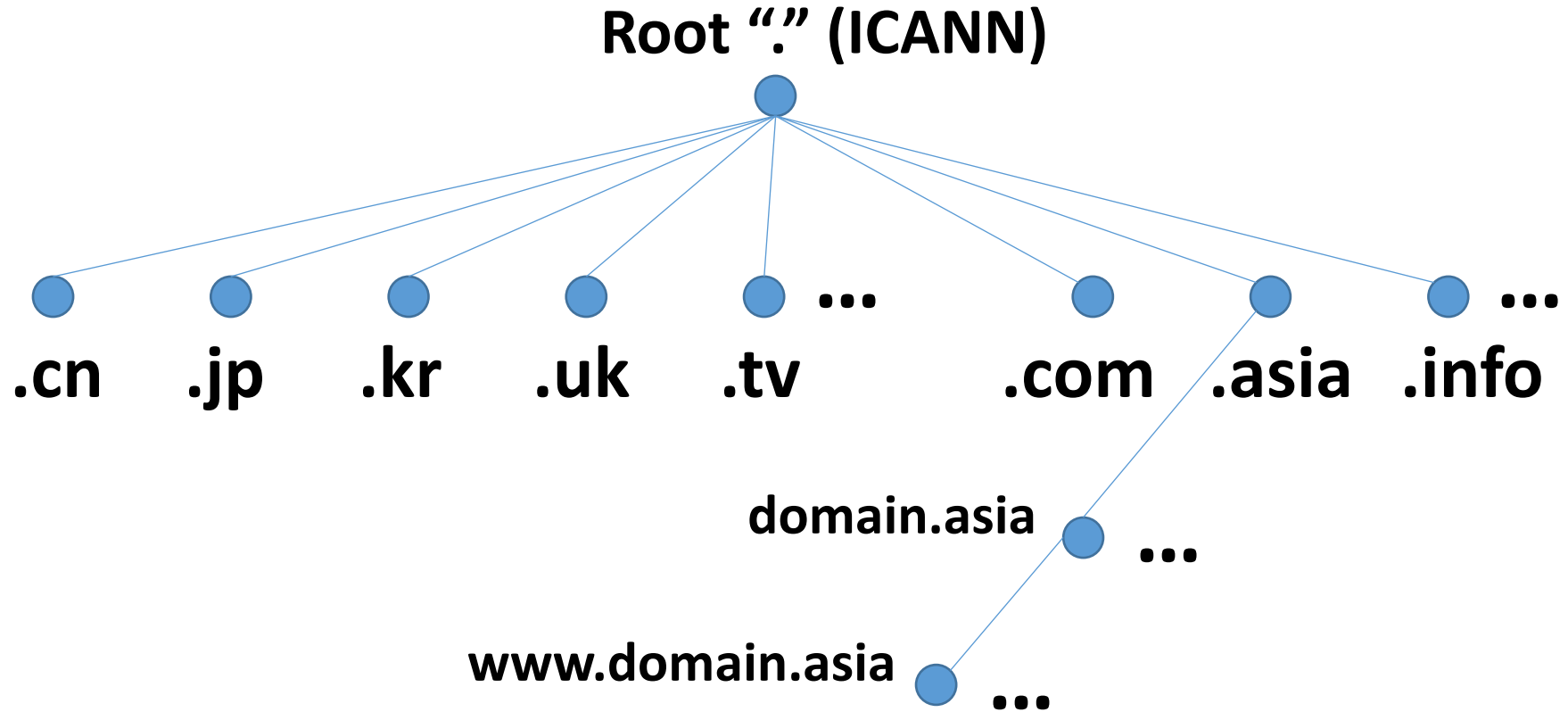
How the Internet Works:



ICANN: Internet Corporation for Assigned Names & Numbers



.ASIA in the Global DNS Tree



**ccTLD: Country-Code
Top-Level Domains**

gTLD: Generic TLDs



The Syntax of Domain Names & URLs

.....5th.4th.3rd Level Domains 2nd Level Domain (2LD) Top Level Domain (TLD)

www.netmission.asia

with.love.from.asia

protocol://domain-host/path

https://www.registry.asia/policy/document.html

Uniform Resource Locator (URL)

kisa.kr

ftp://naver.co.kr/user

← 2nd Level Domain Registry (.co.kr)

mailto:inbox@ABCs.kids

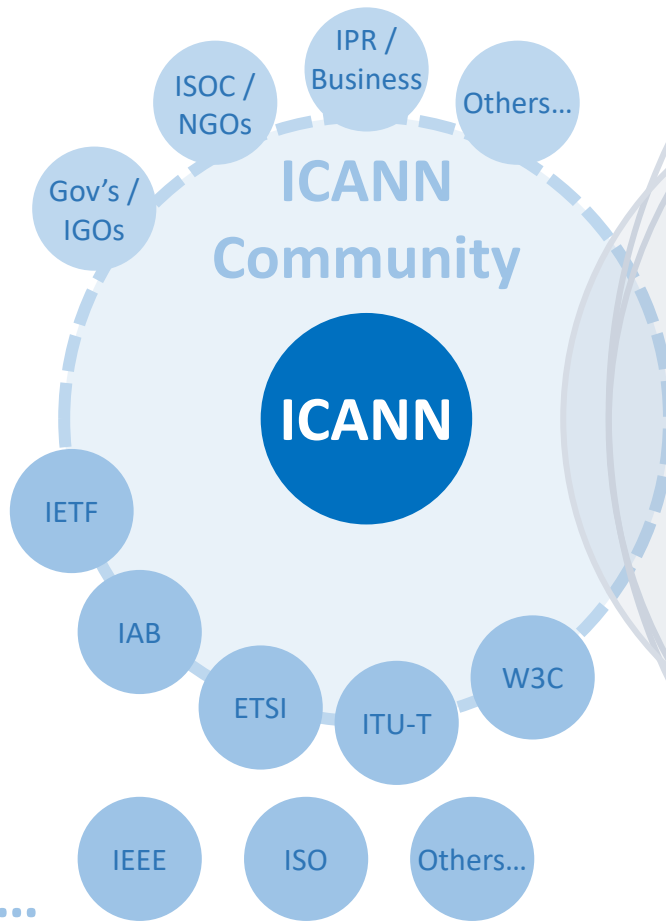
家政网.网站



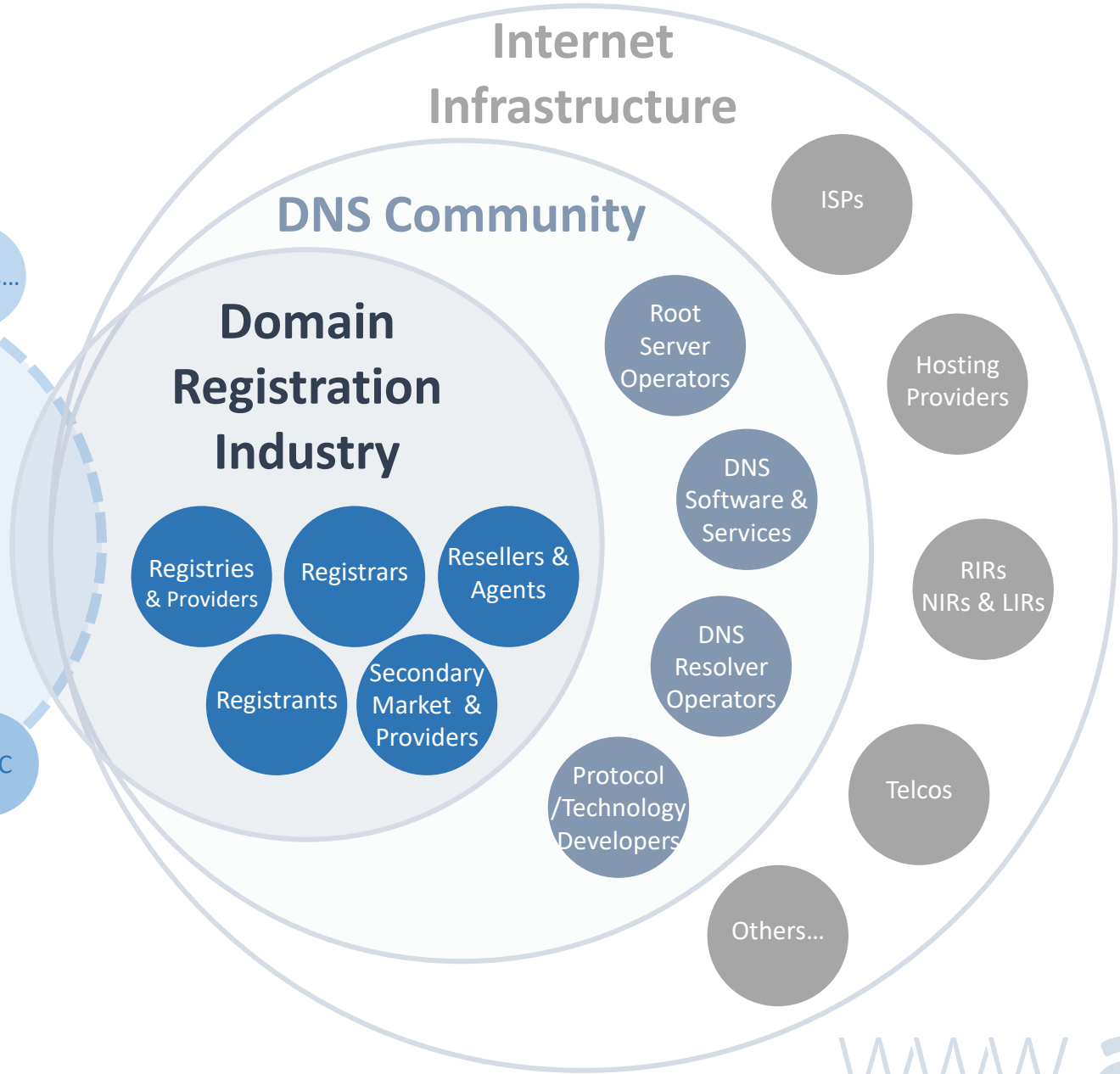
www.asia

DNS Industry Map

Internet
Community...



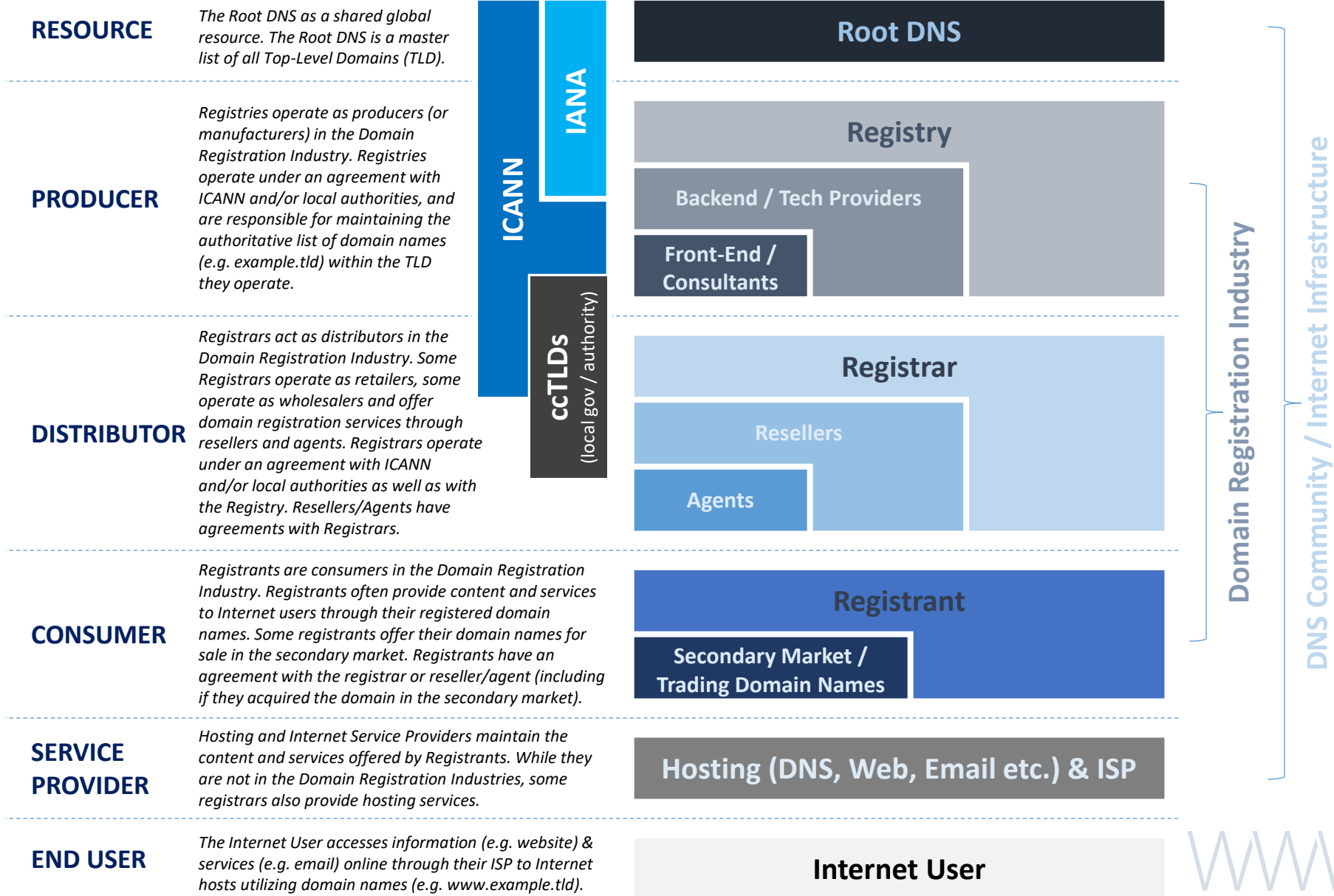
Standards /
Policy
Coordination ...



ICANN Domain Registration Industry

Policy Coordination

ICANN is the global policy coordination body for the Internet's root DNS. All generic TLD (gTLD) Registries and Registrars have an agreement with ICANN. Some Country Code TLD (ccTLD) Registries also have an agreement with ICANN, some ccTLDs are governed by local authorities. All TLDs maintain a relationship with IANA who administers the root DNS.





Every .Asia Domain Contributes to Internet Development in Asia

A vertical stack of browser screenshots showing various .asia domain websites. The websites include:

- Relief.Asia: Home page with a red banner and navigation links.
- Information Society Innovation Fund - ISIF: Wiki, blog, calendar, mail.
- isif.asia: Logo and a photo of a group of people.
- www.creativecommons.asia: Creative Commons logo.
- www.creativecommons.org.hk/prog: ITRC logo and search bar.
- Asian Open Source Software Centre - OSS.Asia: Home page with the OSS.Asia logo.
- GI GI = One Laptop Per Child = OLPC.Asia: Logo with a panda and the text "每普一電腦".
- NetMission: Ambassadors program. Logo with a person and the text "NET MISSION 网络使命.ASIA".