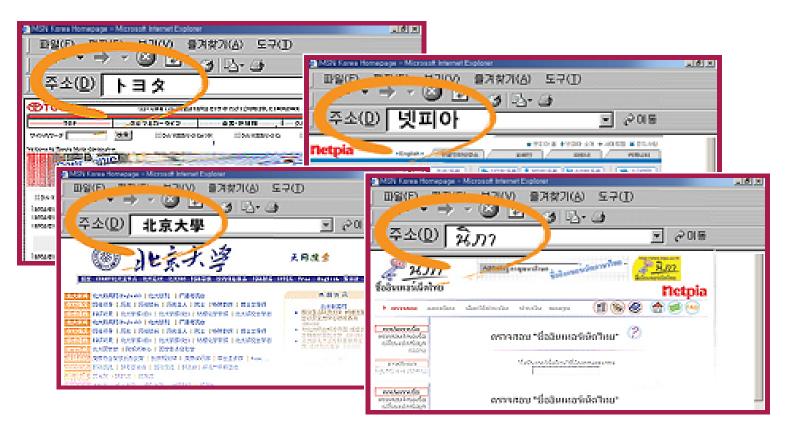
# Proposal on Easy and NO Hierarchical Internet Address: NLIA





Presented by Kangsik Cheon, Ph.D.

#### What is the most easy to people!



### Your REAL Name Internet Address in Your NATIVE Language

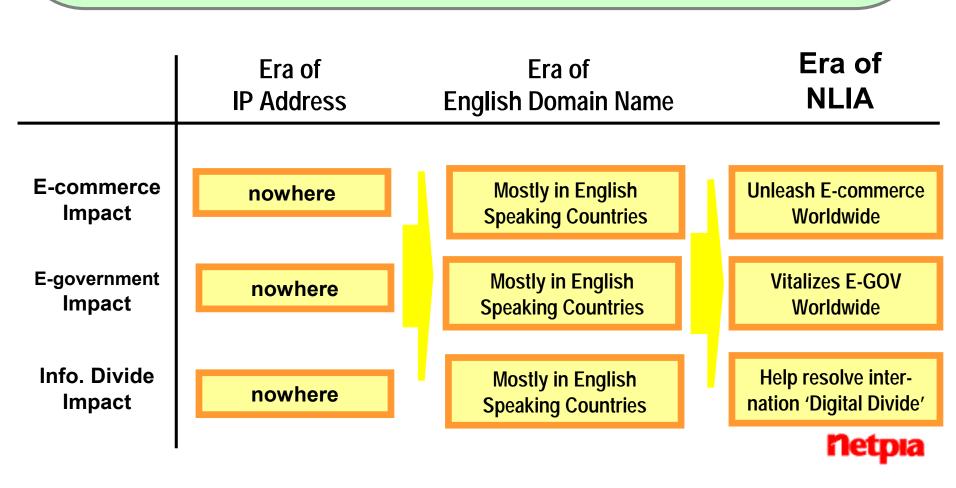
: Native Language Internet Address



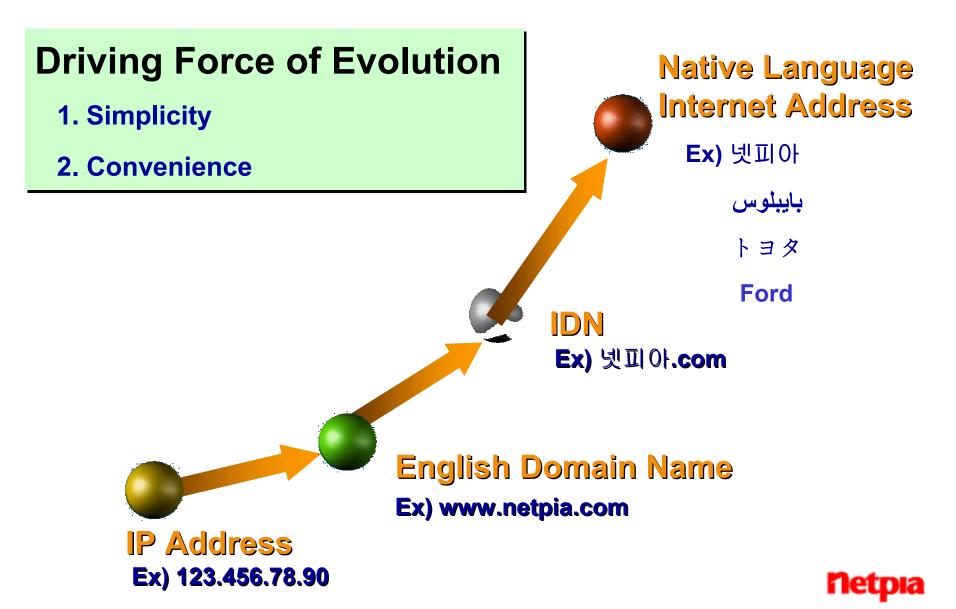
#### Why EASY Internet Address?

Internet Address is Gateway to the Cyberworld.

Easy Gateway gather more people to Internet so that it will greatly vitalizes E-commerce & E-government world-wide.

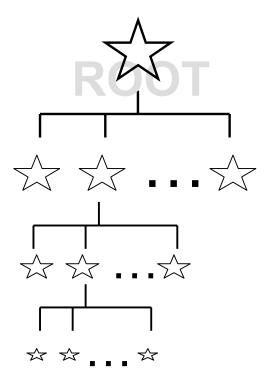


#### **Progress toward Easy Address**

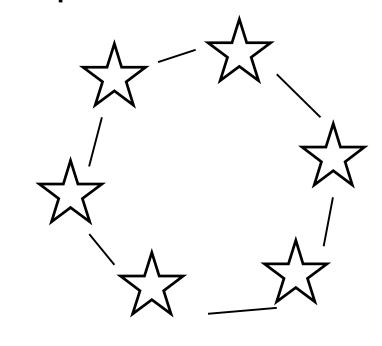


#### Structures we have seen ...

#### **Domain Name Structure**



#### **Telephone Networks Structure**



We do have choices ...

Which one is preferable?



#### Why NO Hierarchical Structure?

1. Peer-to-Peer structure appears to better respect sovereign.
Peer-to-peer more likely to be be Hand-in-Hand.

2. Seems to be better for Failure Localization

#### 3. It is feasible.

- Structure is a policy matter rather than a technology matter.
- Peer-to-peer structure is not what is impossible.
- We all have seen it in LEGACY telephone networks.



#### **Proposal**

Let's make Easy and Non-hierarchical Internet Address as one of discussion topics and let's go forward to international standard.

It doesn't mean to abolish Domain Name just like Domain Name did not get rid of IP Address. Those each is not only catering to different needs respectively, but also is different layer of process.

Native Language Internet Address will incorporate multilingualism and diversity into human goodness.



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