

# Internet Addressing

Dep. of Commerce (DoC)



ICANN provides Address Blocks

Task

IANA Function  
Internet Assigned Numbers Authority

Regional Internet Registries (RIR #1)

#2 ... #5  
Africa

USA-canada called ARIN (the American registry for Internet numbers)

IP Add. space Alloc. Root server manag. manages gTLD, ccTLD

Root Zone control

AS IPv6 IPv4

Collection of connected IP routing prefixes

