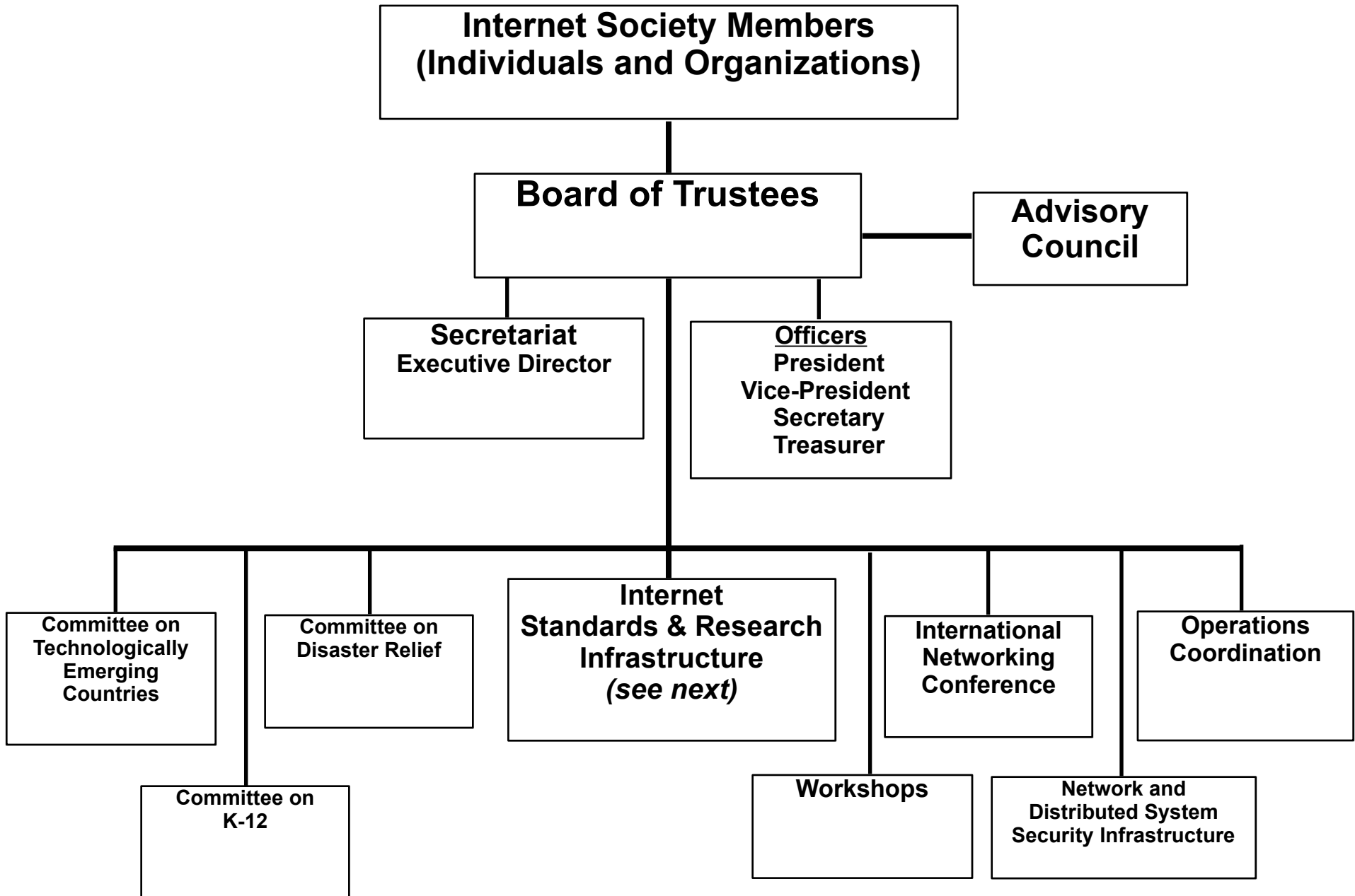


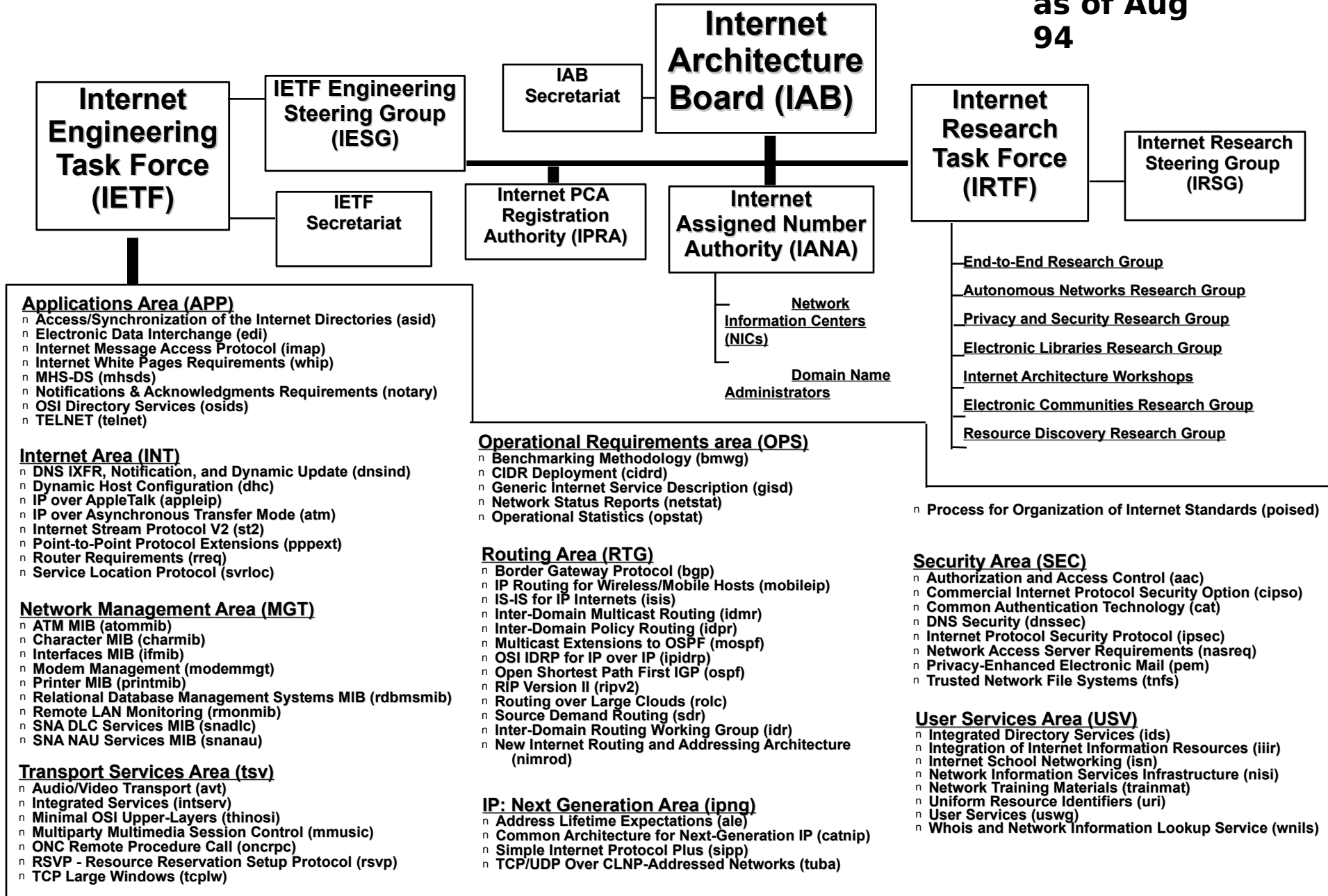


# Internet Society - Structure

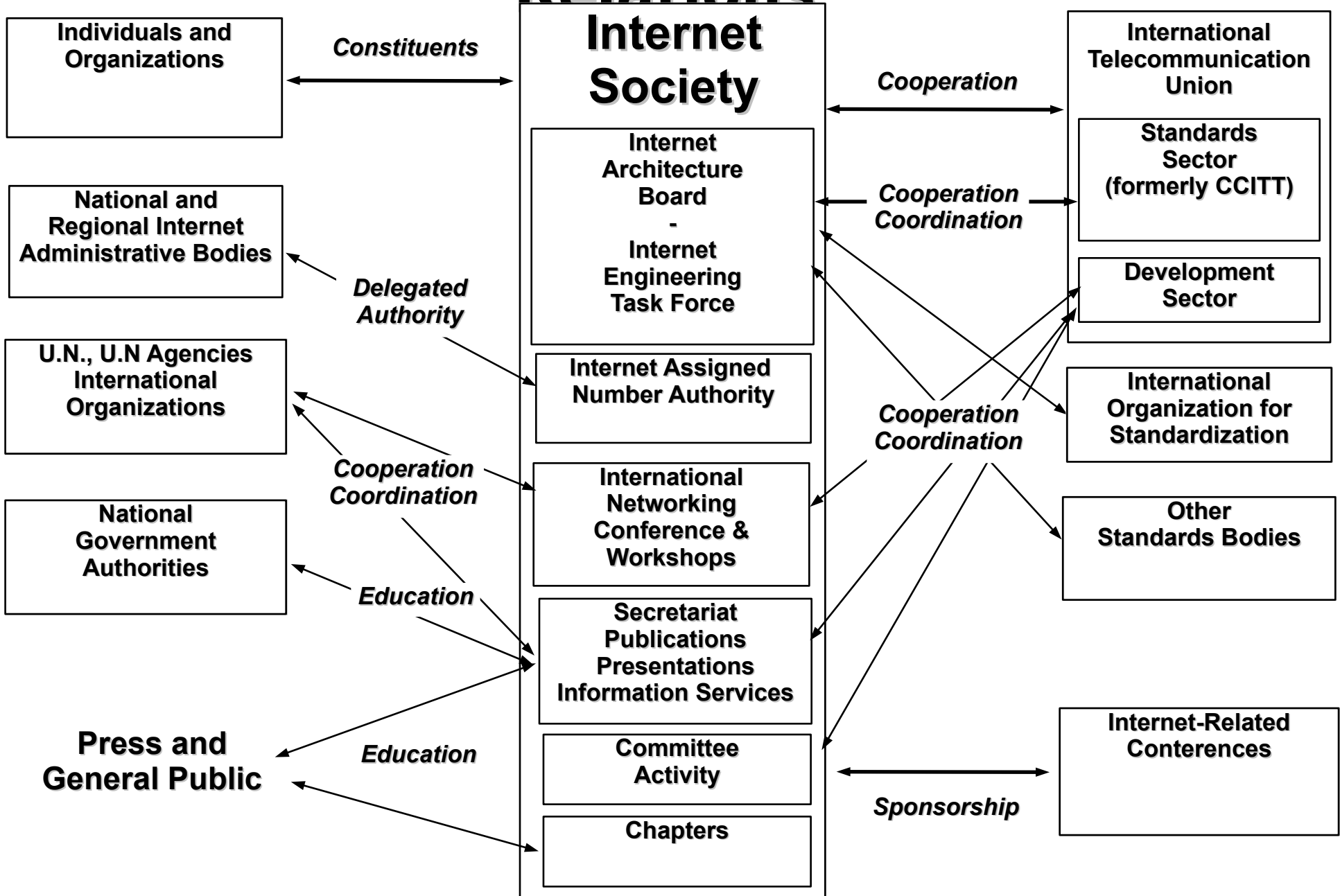


# Internet Standards and Research Infrastructure

as of Aug  
94



# Internet Society - External Relations

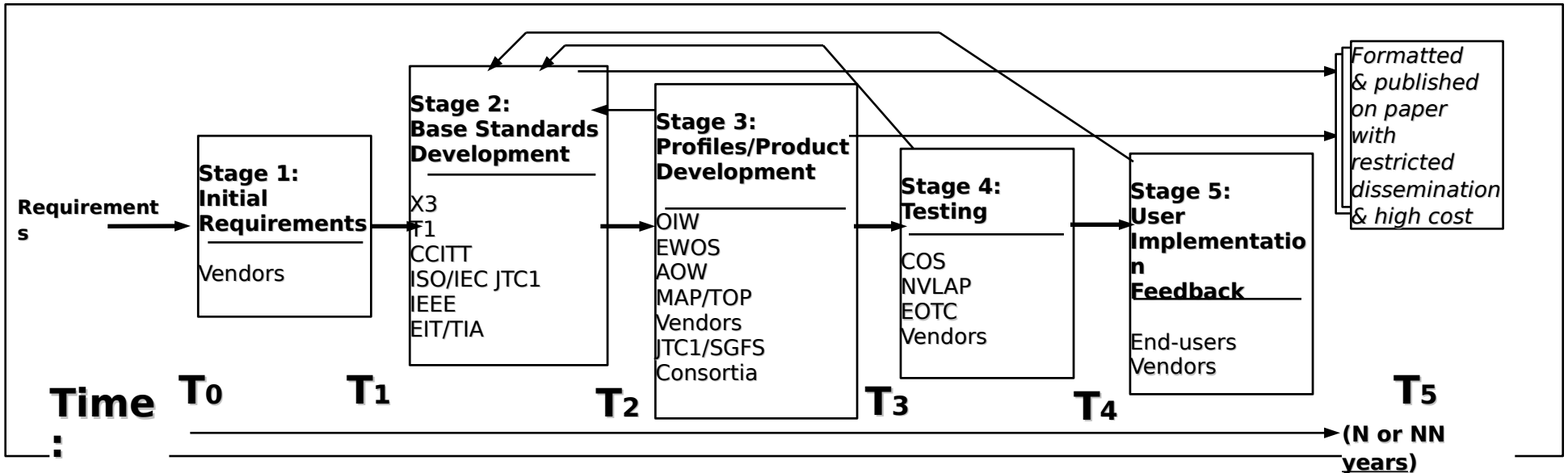


# **IETF Standards-Making Process**

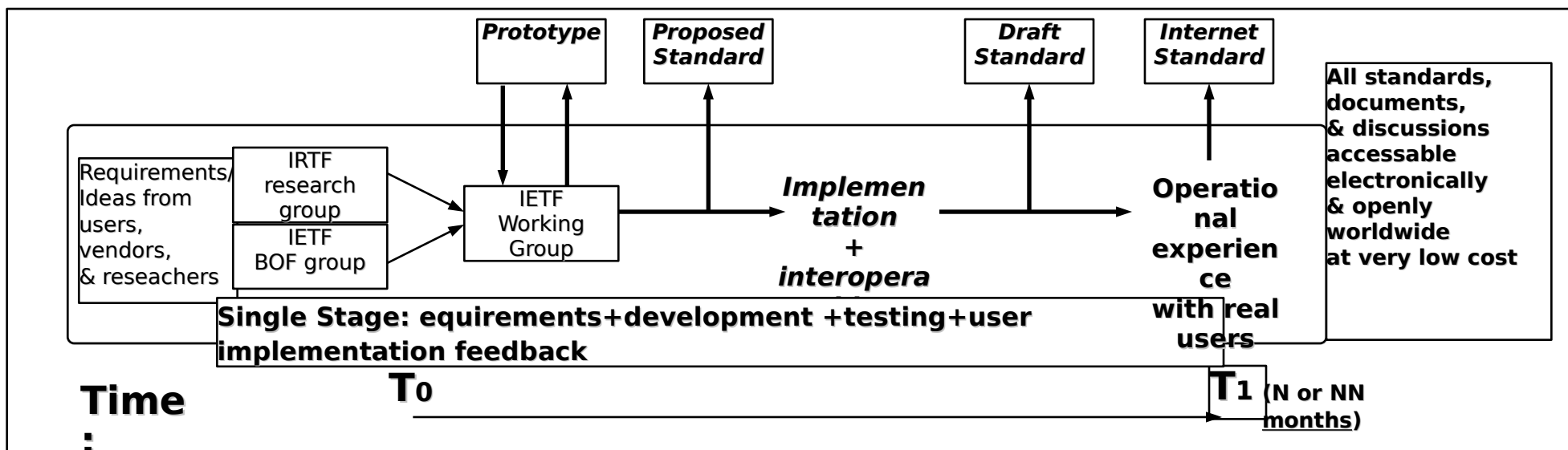
- Unique in the telecommunications & computer field**
- Extremely successful - market share above 90 percent**
- Emphasis on direct open participation by experts and innovators**
  - Live multicasting of two audio and video channels worldwide to workstations, and a return audio channel**
  - Anyone may access information, participate, or acquire standards via Internet in any activity at no cost**
  - Anyone may participate in tri-annual meetings at nominal cost**
- Emphasis on producing workable code and demonstrated interoperability to meet user needs**
- Progress is closely followed and forced to proceed rapidly (or face termination)**
- Working groups are created easily and terminated quickly**
- Standards approved via robust expert review process**

# Standards-Making Processes

## Traditional Standards Making Process



## IETF Standards Making Process



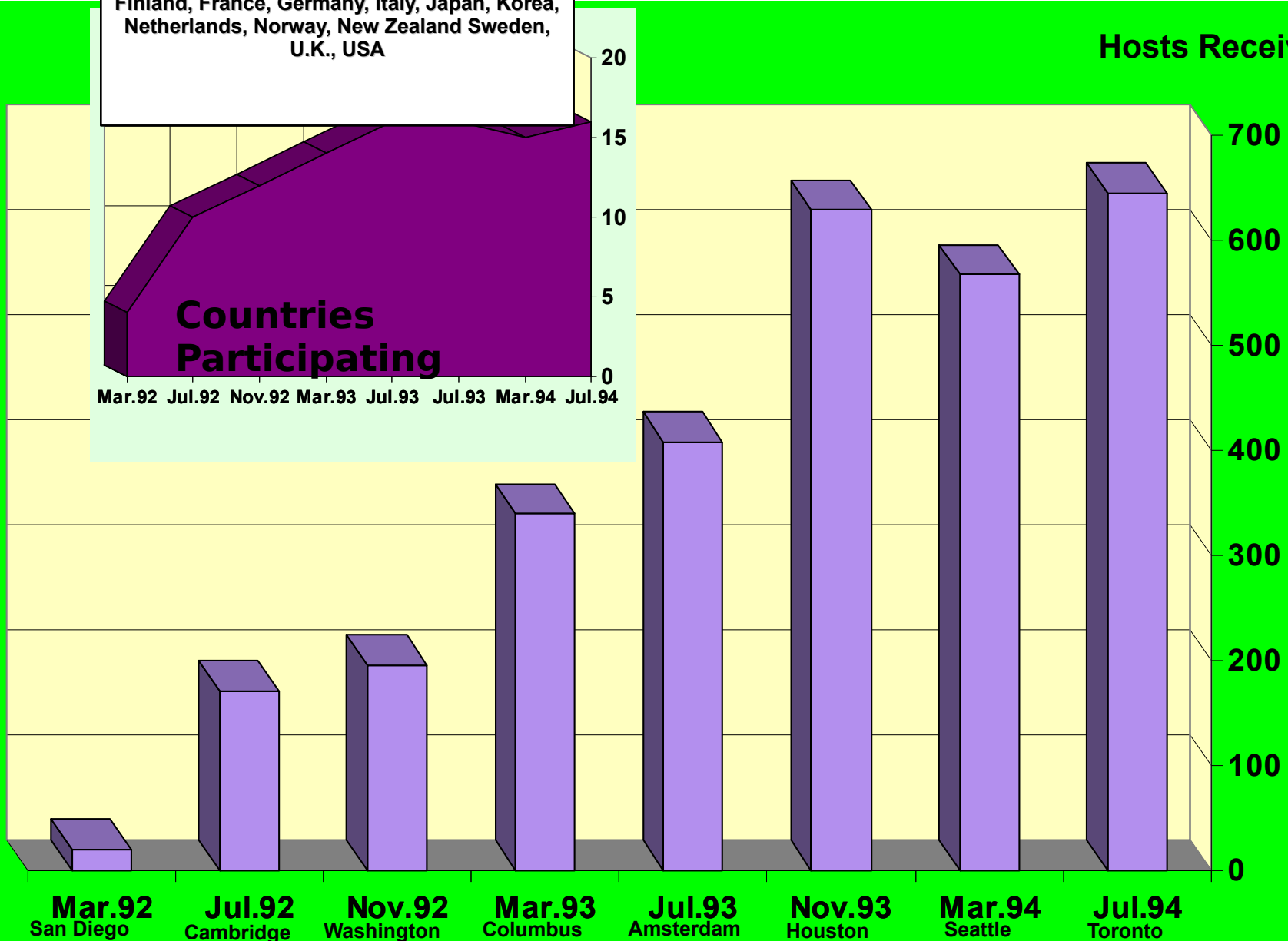
# Live Multicasting of IETF Standards Meetings

Australia, Belgium, Canada, Switzerland,  
Finland, France, Germany, Italy, Japan, Korea,  
Netherlands, Norway, New Zealand Sweden,  
U.K., USA

**Countries  
Participating**

**Hosts Receiving**

Mar.92 Jul.92 Nov.92 Mar.93 Jul.93 Jul.93 Mar.94 Jul.94



# Secretariats and Administrative Locations

***ISOC Secretariat***

*<isoc.org>*



**Reston VA US**

***IESG Secretariat***

*<ietf.cnri.reston.va.us>*



**Reston VA US**

***IAB, IRTF  
Secretariats, IANA***

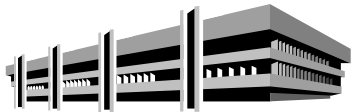
*<isi.edu>*



**Marina del Rey CA US**

***FIRST/CERT***

*<cert.org>*



**Pittsburgh PA US**

***NIC***

*<rs.internic.net>*



**Herndon VA US**

***EUR-NIC***

*<ripe.net>*



**Amsterdam NL**

***AP-NIC***

*<apnic.net>*



**Tokyo JP**