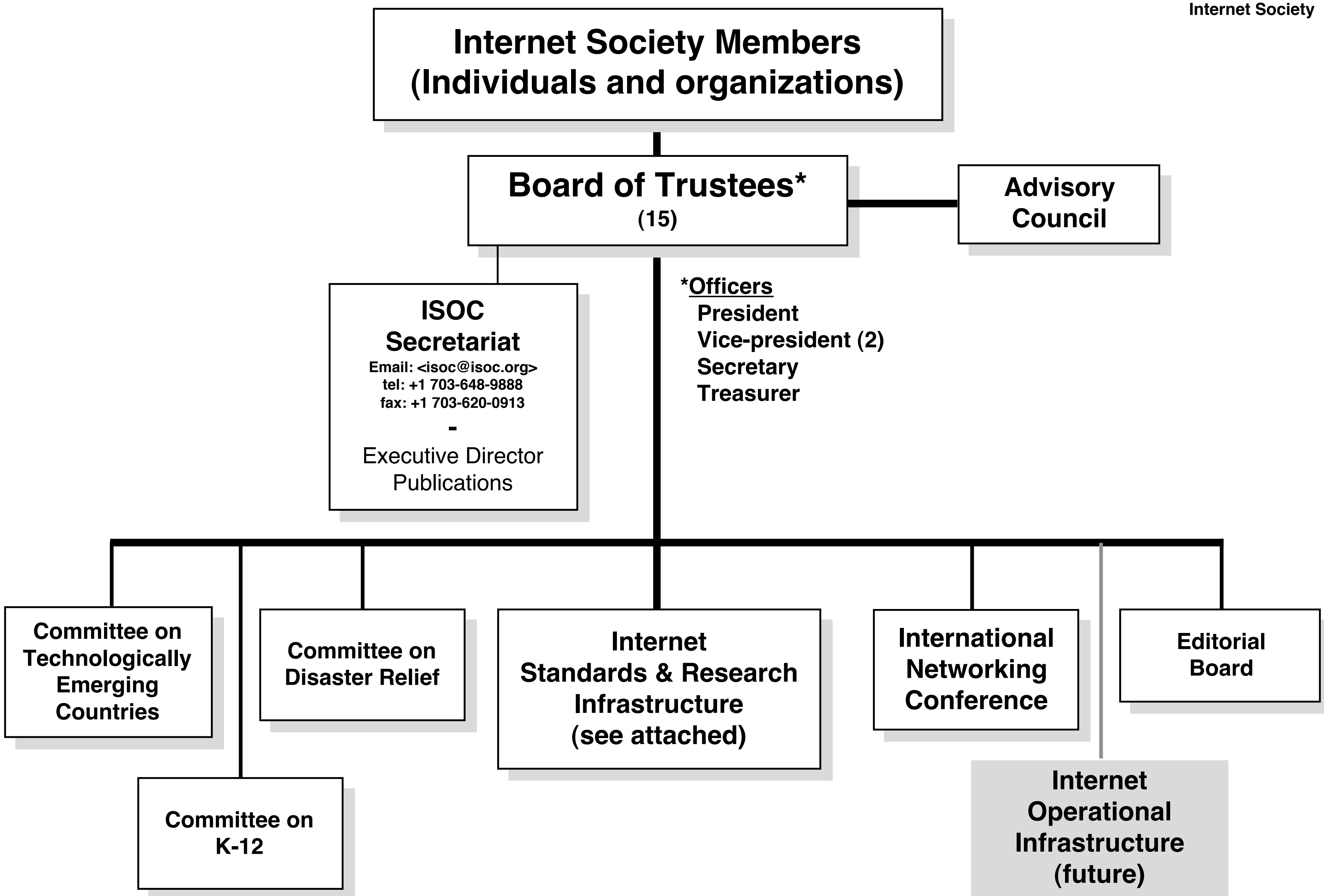
23 Jan 1993
Internet Society



Internet Standards and Research Infrastructure

19 Feb 1993
Internet Society

Internet Architecture Board (IAB) (11)

- IAB Secretariat
- Internet PCA Registration Authority (IPRA)
- Internet Assigned Number Authority (IANA)
  - Network Information Centers (NICs)
  - Domain Name Administrators

Internet Engineering Task Force (IETF)

- IETF Engineering Steering Group (IESG) (11)
- IETF Secretariat (5)

Applications Area (APP)
- ■Internet Mail Extensions (smtpext)
- ■Internet Message Extensions (822ext)
- ■Network Database (netdata)
- ■Network News Transport Protocol (nntp)
- ■Network Printing Protocol (npp)
- ■TELNET (telnet)
- ■MHS-DS (mhsds)
- ■MIME-MHS Interworking (mimemhs)
- ■OSI Directory Services (osids)
- ■Office Document Architecture (oda)
- ■X.400 Operations (x400ops)

Internet Area (INT)
- ■IP Address Encapsulation (ipae)
- ■IP over Asynchronous Transfer Mode (atm)
- ■P. Internet Protocol (pip)
- ■TCP/UDP over CLNP-addressed Networks (tuba)
- ■Dynamic Host Configuration (dhc)
- ■IP over AppleTalk (appleip)
- ■IP over FDDI (fddi)
- ■Point-to-Point Protocol Extensions (pppext)
- ■Router Requirements (rreq)
- ■SNMP over a Multi-protocol Internet (mpsnmp)
- ■IP over Large Public Data Networks (iplpdn)
- ■Simple Internet Protocol (sip)

Network Management Area (MGT)
- ■Chassis MIB (Chassis)
- ■Host Resources MIB (hostmib)
- ■SNMP Version 2 (snmpv2)
- ■Token Ring Remote Monitoring (trmon)
- ■Uninterruptible Power Supply (upsmib)
- ■Bridge MIB (bridge)
- ■Ethernet MIB (ethermib)
- ■FDDI MIB (fddimib)
- ■IEEE 802.3 Hub MIB (hubmib)
- ■Internet Accounting (acct)
- ■X.25 Management Information Base (x25mib)

Operational Requirements area (OPS)
- ■BGP Deployment and Application (bgpdepl)
- ■Benchmarking Methodology (bmwg)
- ■Network Joint Management (njm)
- ■Operational Statistics (opstat)
- ■User Connectivity (ucp)
- ■Network OSI Operations (noop)

Routing Area (RTG)
- ■OSI IDRP for IP over IP (ipidrp)
- ■RIP Version II (ripv2)
- ■Border Gateway Protocol (bgp)
- ■IP Routing for Wireless/Mobile Hosts (mobileip)
- ■ISIS for IP Internets (isis)
- ■Inter-Domain Policy Routing (idpr)
- ■Multicast Extensions to OSPF (mospf)
- ■Open Shortest Path First IGP (ospf)

Security Area (SEC)
- ■Network Access Server Requirements (nasreq)
- ■TCP Client Identity Protocol (ident)
- ■Commercial Internet Protocol Security Option (cipso)
- ■Common Authentication Technology (cat)
- ■Privacy-Enhanced Electronic Mail (pem)
- ■SNMP Security (snmpsec)

Transport and Services Area (TSV)
- ■Audio/Video Transport (avt)0
- ■TCP Large Windows (tcplw)
- ■Distributed File Systems (dfs)
- ■Domain Name System (dns)
- ■Service Location Protocol (svrloc)
- ■Trusted Network File Systems (tnfs)

User Services Area (USV)
- ■Integration of Internet Information Resources (iiir)
- ■Networked Information Retrieval (nir)
- ■Universal Resource Identifiers (uri)
- ■Whois and Network Information Lookup Service (wnils)
- ■Internet Anonymous FTP Archives (iafa)
- ■Internet School Networking (isn)
- ■Internet User Glossary (userglos)
- ■NOC-Tool Catalogue Revisions (noctool2)
- ■Network Information Services Infrastructure (nisi)
- ■User Documents Revisions (userdoc2)
- ■User Services (uswg)

Internet Research Task Force (IRTF)

- Internet Research Steering Group (IRSG) (12)
- End-to-End Research Group
- Autonomous Networks Research Group
- Privacy and Security Research Group
- Electronic Libraries Research Group
- Internet Architecture Workshops
- Electronic Communities Research Group
- Resource Discovery Research Group

RFCs and Internet Standards are available at sites throughout the world by anonymous FTP from: <nnsc.nsf.net>, <ftp.nisc.sri.com>, < nisc.jvnc.net>, <venera.isi.edu>, < wuarchive.wustl.edu>, <src.doc.ic.ac.uk>, < ftp.concert.net>, <nic.ddn.mil>.

Internet-Drafts directories are located at < nnsc.nsf.net> (128.89.1.178), < ftp.nisc.sri.com> (192.33.33.22), < munnari.oz.au> (128.250.1.21), < nic.nordu.net> (192.36.148.17).

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External Relations

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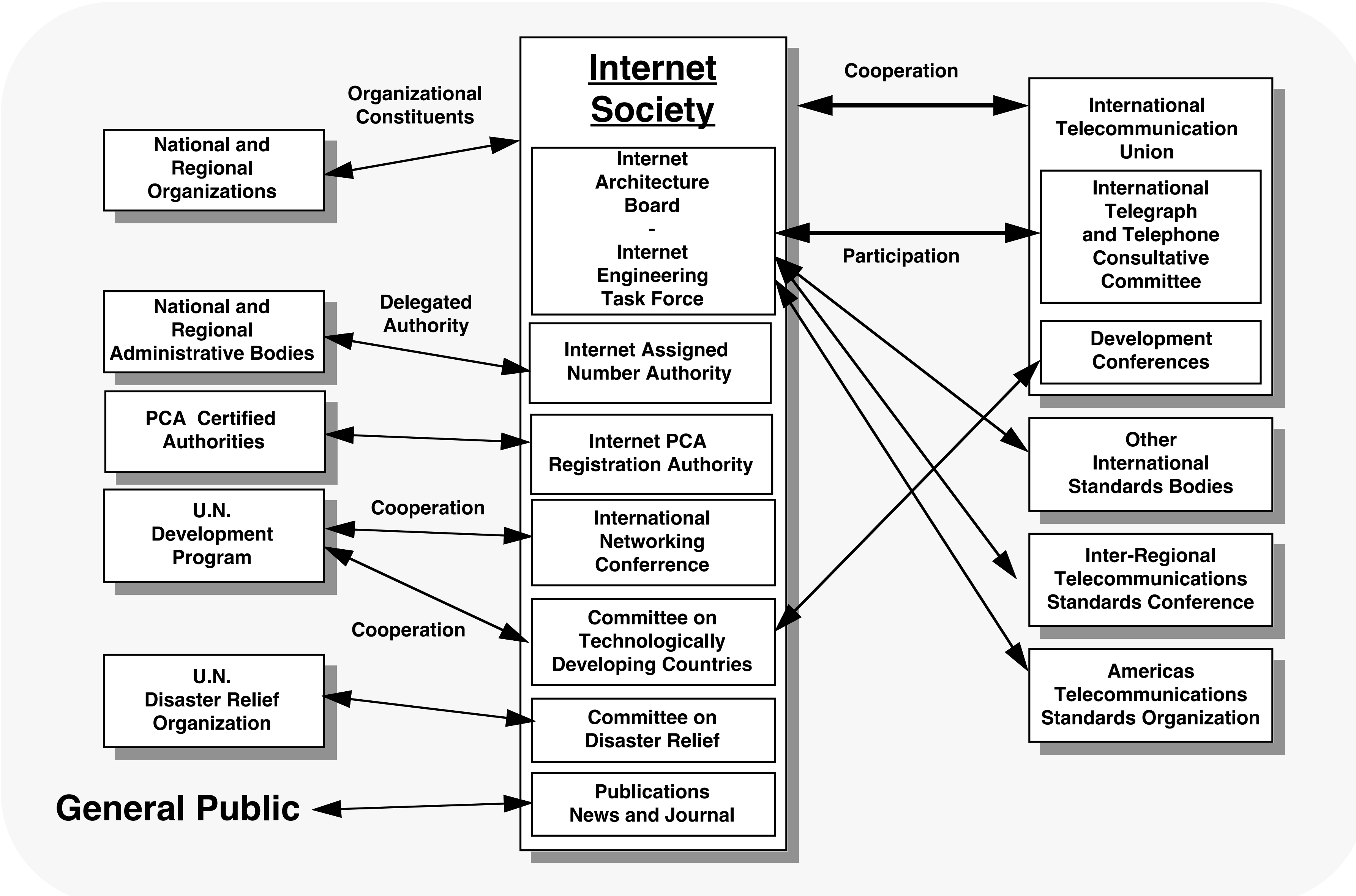
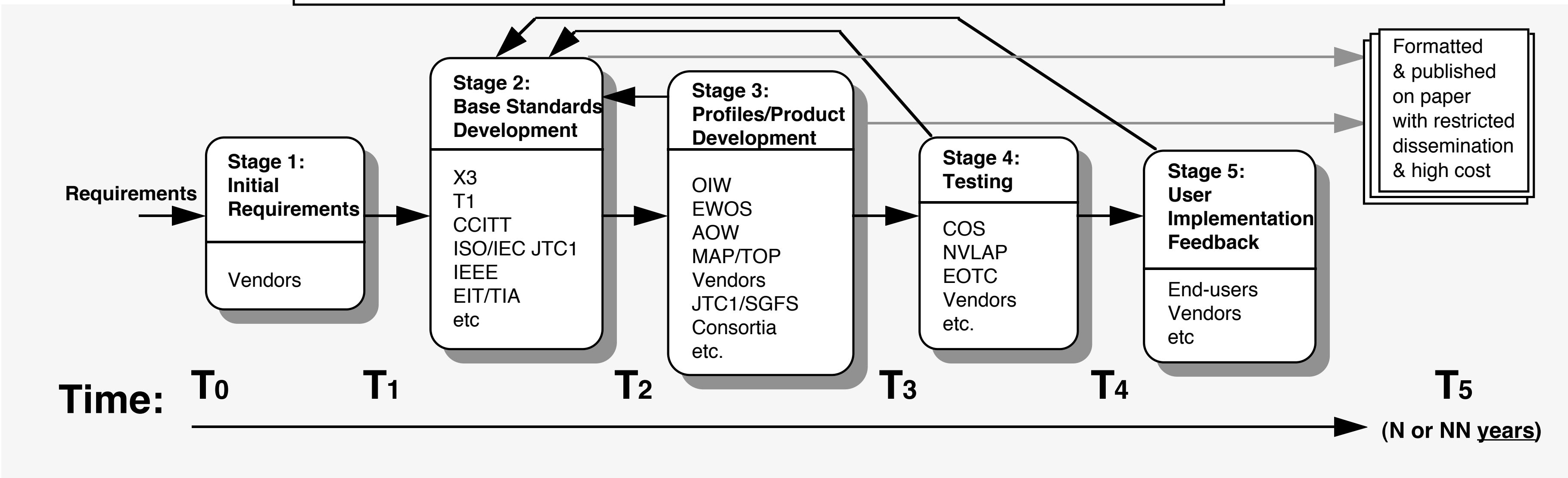
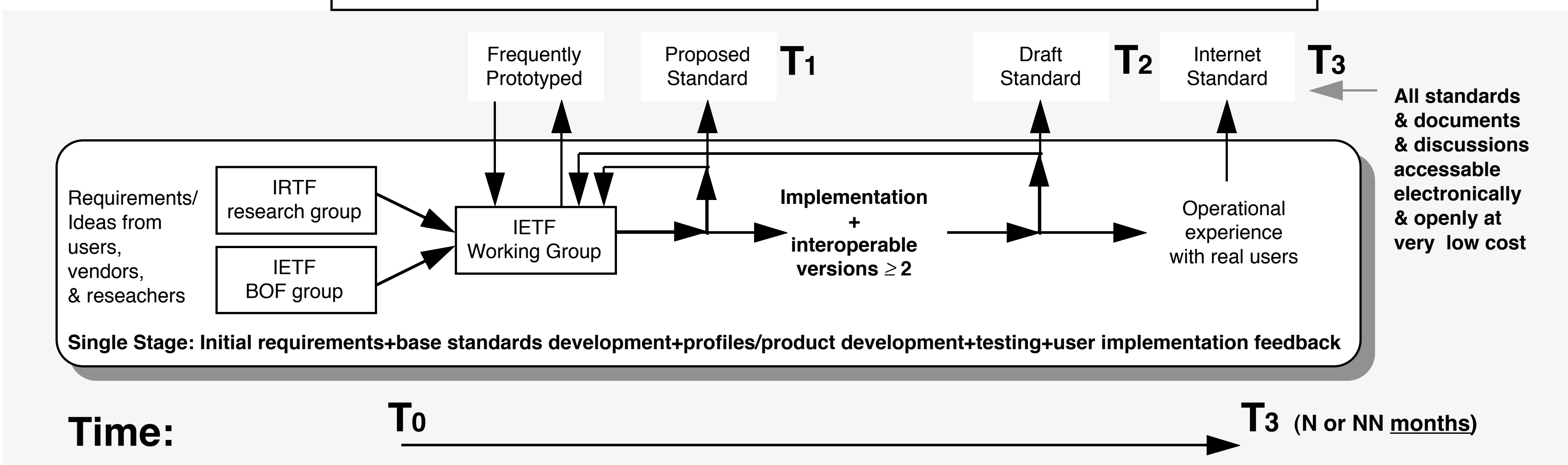


Standards Making Processes: Different Models

ANSI Depiction of “Classic” Standards Process



Internet Society Depiction of Process for IAB/IETF



Source: ATSS Joint Management Group Meeting, McLean VA, 27 July 1992