



www.internet2.edu



Why, What and Who of Internet2

Accelerating the creation of tomorrow's Internet

- Enable new applications development and use
- Provide advanced networking environment
- Technology transfer

University-led

- 180+ university members

Partnership with industry, gov't & other countries

- 70 corporate members
- Government agency research networks, labs
- 36 partner organizations in other countries



Internet2 International Efforts

Ensure global interoperability

- of the next generation of Internet technologies and applications

Enable global collaboration

- in research and education providing/promoting the development of an advanced networking environment internationally

By building linkages

- With organizations with similar goals in other countries – Internet2 International MoU Partners



AMPATH and Internet2

AmPATH important contribution to:

- Rest of Internet2 membership: Joins STAR TAP, TransPAC, EuroLink, MIRnet, CALREN2, PNWGP in facilitating international connectivity for Internet2 community
- Internet2 partners in South/Central America and the Caribbean
 - Argentina, Brazil, Chile, Mexico, Panama, (Colombia, Costa Rica)
- And to other advanced research and education networks in other countries



AmPATH service – currently to/from

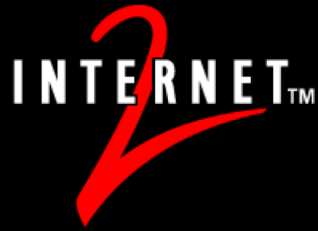
- Abilene (U.S.)
- AARNET (Australia)
- BELNET (Belgium)
- CA*Net3 (Canada)
- CERNET (China)
- CUDI (Mexico)
- DANTE (Croatia, Slovenia, Czech Republic, France, Greece, Ireland, Hungary, Italy, Poland, Portugal, Spain, Luxembourg, Switzerland)
- GEMNET (Japan)
- IUCC (Israel)
- JANET (U.K.)
- KOREN/KREONET2 (Korea)
- MIRnet (Russia)
- NORUnet (Denmark, Finland, Sweden, Norway, Iceland, Russia, Estonia, Ukraine)
- RENATER (France)
- REUNA2 (Chile)
- SINET (Japan)
- SingAREN (Singapore)
- SURFnet (Netherlands)
- TANET2 (Taiwan)
- TransPAC (Japan, Korea, Singapore, Thailand)
- UNINET (Thailand)
- vBNS (U.S.)



Resources

Internet2 Days:

- http://apps.internet2.edu/html/internet2_days.html
 - Put together by campuses to promote availability/usage of networks, advanced services, applications
 - REUNA at UTFSM, Valparaiso; CICSE, Mexico, Universidad Autónoma Metropolitana, Mexico
 - Agendas, demo ideas, handouts available



Internet2 Activities

Please join in!

- Working Groups and Initiatives
 - Multicast, ipv6, middleware, end2end performance – associated groups like Megaconference, VIDE
- Member Meetings
 - Austin, TX 1-4 October 2001
- Joint Techs Meetings (NLANR + Internet2)
 - Network engineers, operators



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