



Multi-stakeholder partnerships for bridging the digital divide



Dr Lilia Perez-Chavolla and Dr Tim Kelly, ITU ITU/Korea WSIS Thematic Meeting, Seoul, 23-24 June 2005







Agenda

- WSIS and the digital divide
- Why multi-stakeholder partnerships?
- Multi-stakeholder partnerships in action Selected case studies
- Measuring the digital divide
 - Digital divide trends
 - Towards a composite "Digital Opportunity Index"
- Overcoming barriers and enhancing partnerships







WSIS and the Digital Divide

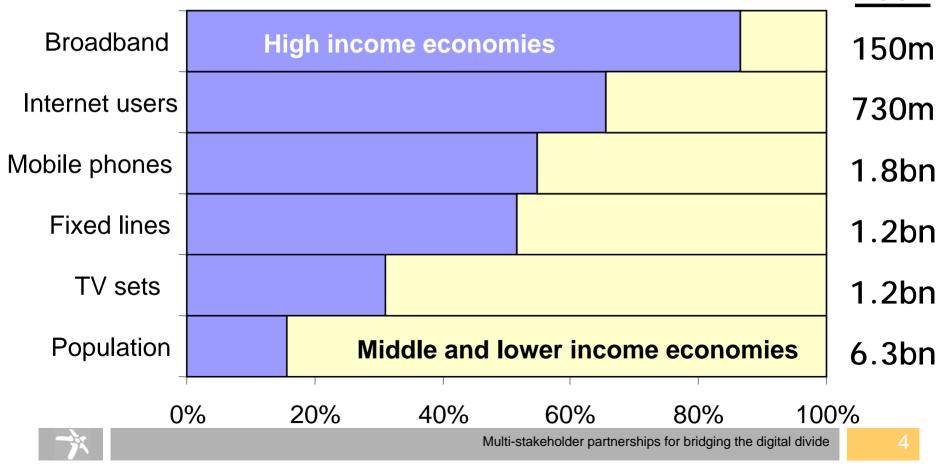
- Universal, ubiquitous, equitable and affordable access to ICT infrastructure and services, constitutes one of the challenges of the Information Society and should be an objective of all stakeholders involved in building it. (Para 21)
- We are fully committed to turning this digital divide into a digital opportunity for all, particularly for those who risk being left behind and being further marginalized. (Para 10)







The newer the technology, the less even the global distribution 2004



Source: ITU World Telecommunication Indicators Database.





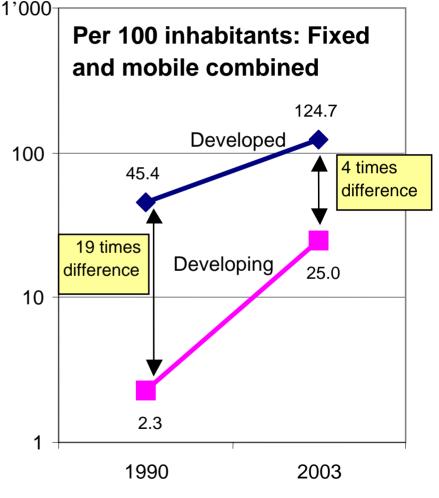
Slides for chapters 3 and 4

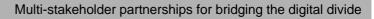




Closing the gap

- Telephone access in developing countries grew by 20% per year, 1990-2003, compared with 8% per year in developed countries
- Mobile phone networks have grown from 11 million users in 1990 to reach 2 billion by mid-2005
- Pre-pay mobile schemes have made them particularly attractive to low-income households





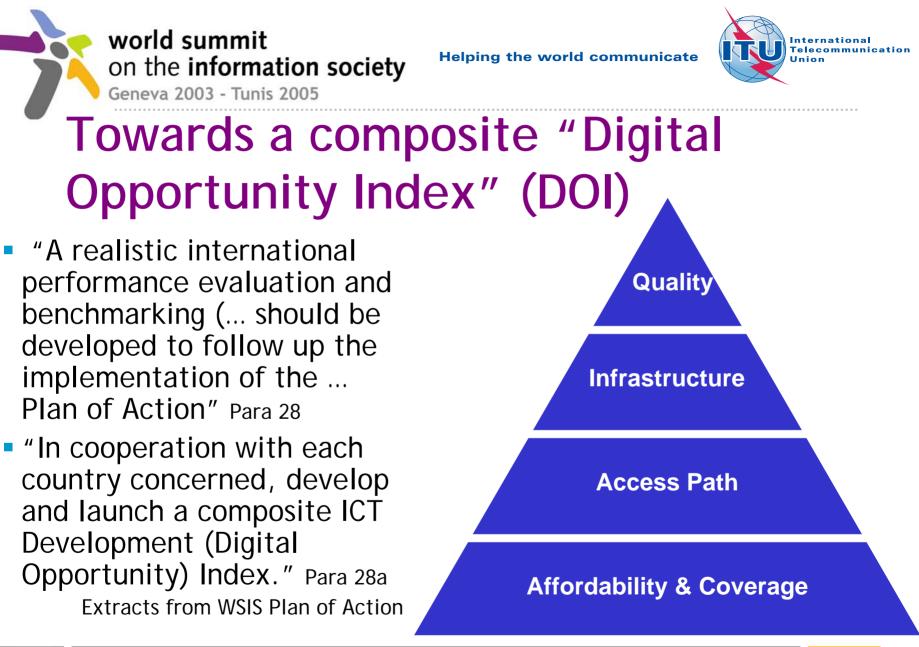


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International Telecommunication

Helping the world communicate

Note: Log scale used. Source: ITU World Telecom Indicators Database.



Source: ITU/KADO Digital Bridges Project: See Background Paper #6.

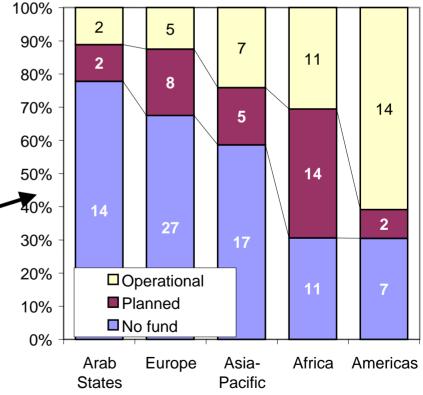
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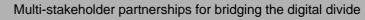


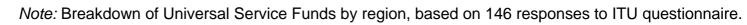


Financing options for multistakeholder partnerships

- Tariff cross-subsidies
- Targeted tariff discounts
- Pre-paid cards
- Telecentres
- Liberalisation of payphones
- •Universal service funds
- Least cost subsidies
- Digital solidarity fund











Some factors for success in multistakeholder partnerships

- True partnership, based on mutual trust and willingness to learn (e.g., "Connect the World" programme, bringing together 22 partners)
- Ability to adapt to technological change (e.g., HealthNet project)
- Long-term commitment on behalf of partners (e.g., IDRC commitment to projects e.g. Acacia, BellaNet, ICA, Pan-Asia Networking)
- Replicability and scaleability of projects (e.g., GrameenPhones' VillagePhone initiative extended to 39'000 villages in Bangladesh and replicated also in Uganda)
- Long-term commitment on behalf of partners (e.g., IDRC commitment to projects such as Acacia, BellaNet, ICA, Pan-Asia Networking)







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Thank you

