

ITU Forum on Conformance and Interoperability for the Americas region

Brasilia, 12 - 15 June 2012

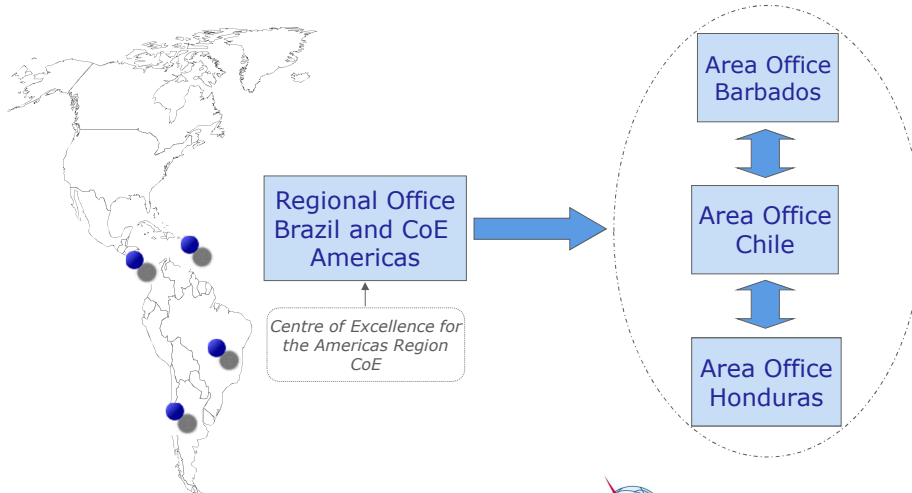
ITU Regional Activities for the development of ICTs

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ITU Presence in the Americas Region



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ITU Member States

35/193
Member
States

Antigua & Barbuda
Argentina

Bahamas
Barbados
Belize
Bolivia
Brazil

Grenada
Guatemala
Guyana

Panama
Paraguay
Peru

Saint Kitts and Nevis
Saint Vincent and The Grenadines
Saint Lucia
Suriname

Canada
Chile
Colombia
Costa Rica
Cuba

Haiti
Honduras

Trinidad and Tobago

Dominica
Dominican Republic

Jamaica

Mexico

United States
Uruguay

Ecuador
El Salvador

Nicaragua

Venezuela



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ITU Sector Members in the Americas

Over 115 Sector Members



Private Sector



Industries



Regional
Organizations



Academia



Scientific
Organizations



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The ICT industry is undergoing rapid change.



strategic cooperation and understanding between all stakeholders is vital

when decisions can have huge political, social and financial consequences.

The ITU and the ICTs

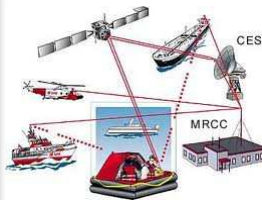


Standards, protocols and international agreements

television, vehicle GPS navigation, maritime and aeronautical communications, weather information and online maps, and enabling communications in even the remotest parts of the planet.



Emergency communications

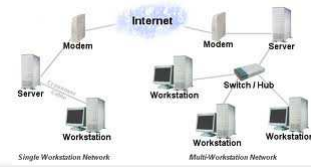


The ITU and the ICTs

New technologies



ICT access and services:
affordable, equitable and
universal.



Internet connections



Mobile and broadband



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The ITU and the ICTs

Education and Training



Multipurpose community telecenters



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The ITU and the ICTs

ITU Connect a school, connect a community Initiative

Nicaragua and Suriname



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ITU activities in benefit of the Indigenous people

- Access, use and knowledge of the ICTs
- Development of ICTs activities based on tradition and self sustainability
- Promote ICT and capacity building to integrate the indigenous people into the Information Society



First Regional Workshop on Indigenous and ICTs – Mexico/2005

Development of an Indigenous ICT Global Portal

Second Indigenous Workshop on Indigenous and ICTs – Brazil/2009



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ITU activities in benefit of the Indigenous people

ICT Intercultural
Telecentre, Brazil



Since 2005 ITU delivers annually at least 3 online courses on issues of interest to indigenous people (indigenous rights, development trends and models, development with identity and project design and management)

World Telecommunication Development Conference Hyderabad-2010

1. Emergency communications
2. Digital broadcasting
3. Broadband access and uptake in urban and rural areas
4. Reduction of Internet access costs
5. Human capacity building on ICTs, with emphasis on persons with disabilities and people living in rural and deprived urban areas.

2012 ITU Implementation in the Americas

<p>Study on broadband in the Andean Community: Technology, Regulation and Marketing: current situation and perspectives 2012 - 2015</p>
<p>ITU Forum on Conformance and Interoperability for the Americas region Enhance knowledge and effective application of ITU Recommendations in Developing Countries including Conformance and Interoperability Testing of systems manufactured based on ITU Recommendations.</p>
<p>Deployment of cybersecurity capabilities in countries served by ITU AO based in Tegucigalpa CIRT and cybersecurity posture assessment done in Central America</p>
<p>Online training Programme for indigenous people on Project Management Contribute to training one million marginalized women to become digitally literate through delivery of online training. Increase indigenous capability to plan, implement and monitor/follow up projects to contribute to the social and economic development of indigenous communities.</p>
<p>Regional Seminar on Human Talent in a "Broadband Era" Active participation of Countries of the Americas Region in discussions of future activities in capacity building</p>
<p>Regional seminar on economic and financial aspects of telecommunication and regional meeting of the SG3 Regional Groups for Latin America and the Caribbean (SG3RG-LAC) Increased capacity of Sector Members through discussion and exchange of information.</p>
<p>Suriname Broadband School Connectivity Plan and Pilot project. - National school connectivity plan - 2 schools facilitated with computers and IT equipment such as printers and local area networks - At least one classroom per school equipped with ICT equipment - training teachers on the use of computers</p>



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2012 ITU Implementation in the Americas

<p>Suriname Broadband School Connectivity Plan and Pilot project. - National school connectivity plan - 2 schools facilitated with computers and IT equipment such as printers and local area networks - At least one classroom per school equipped with ICT equipment - training teachers on the use of computers</p>
<p>Regional Development Forum</p>
<p>Sector Member Regional Meeting to enhance Public-Private Partnership for the Americas</p>
<p>Regional Preparatory Meeting for the <i>Connect Americas Summit</i></p>
<p>Assistance to Caribbean countries in their preparation for the Connect Americas Summit</p>
<p>Americas Regional Study on Regulatory Reform</p>
<p>Americas Regional Diagnosis and gap analysis regarding telecommunications/ICTs</p>
<p>ITU Contribution to CITEL Round Table Discussion of Organizations and Development Agencies involved in telecommunications/ICTs</p>
<p>Regulation of the Telecommunication Sector – training activity</p>
<p>ITU contribution to Regional Workshop and Frequency Coordination Meeting on the transition to digital terrestrial television of the Caribbean countries</p>



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Americas' "HOT topics" in Telecommunications

Cost Modeling for telecom services
Cybersecurity
Digital broadcasting
Digital inclusion of indigenous peoples
e-Government
Effects of non-ionizing radiation
Emergency communications
Human capacity building in ICTs
ICTs access for people with disabilities
Impact of telecommunications on the environment and climate change
Internet interconnection point (IXP)
Number portability
Protection of telecom services users
Regulatory framework for the transition to NGNs
Telecom services for underserved suburban and rural areas
Telehealth systems
Terrestrial sound and television broadcasting
Transition from analog to digital broadcasting
Universal access



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CONNECT AMERICAS 2012
Panama City, Panama
17-19 July 2012

Connecting the unconnected by 2015...

Additional information and registration: <http://www.itu.int/ITU-D/connect/americas>

The Summit will welcome:

- Heads of state and government
- Ministers
- Chief Executive Officers and senior executives of leading regional and international ICT businesses
- Heads of regional and international development organizations
- Senior officials of the United Nations
- Senior officials of regional and international financial institutions
- National, regional and global media companies
- Prominent academics and industry analysts



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Connecting the unconnected by 2015...

Join us, be visible and sponsor the Connect Americas Summit!

Option 1: Platinum – CHF 100'000

Option 2: Gold – CHF 50'000

Option 3: Silver - CHF 25'000

Option 4: Custom Package

Or you can just attend and make use of the opportunity

Over USD 50 billion worth in projects
and partnerships opportunities



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Thank you, Gracias, Obrigada

