

Caribbean Workshop on Regulatory and Costing Issues

Montego Bay, Jamaica 4-7 July

BDT Programme for Regulators

**By Nancy Sundberg
ITU BDT
Sector Reform Unit**



ITU-D Regulatory Activities

Valletta Action Plan (VAP)

- * Study Groups*
- * Programmes*
- * LDCs*
- * Projects & Direct Assistance*

Valletta Action Plan

Programmes



Reform, legislation and regulation of telecommunications (SRU)



Technologies and global information infrastructure (GII) development and applications, including GMPCS and Internet



Rural development and universal service/access



Finance and economics, including WTO issues, tariffs, accounting rates, etc.



Development partnership with the private sector



Capacity building through human resources development and management

VAP Programme 1

SRUActivities

 Studies and reports

 Regulatory library

 Workshops/seminars

 Training

 Direct assistance

Annual Telecommunication Regulatory Survey

Sent to:

**All ITU Member States
Administrations**

Basis for:

Publications and Reports

Regulatory Library (database)

TREG Web site

Internal and External request

Trends in Telecommunication Reform, 1999



Posts and telecommunications

Separated: 156

Not separated: 32



Regulation and operation

Separated: 147

Not separated: 41

Ownership status of the incumbent



State owned: 100

Partially private: 72

Private: 16



Liberalization

Basic services liberalized in 50 countries

WTO Basic Telecommunication Agreement

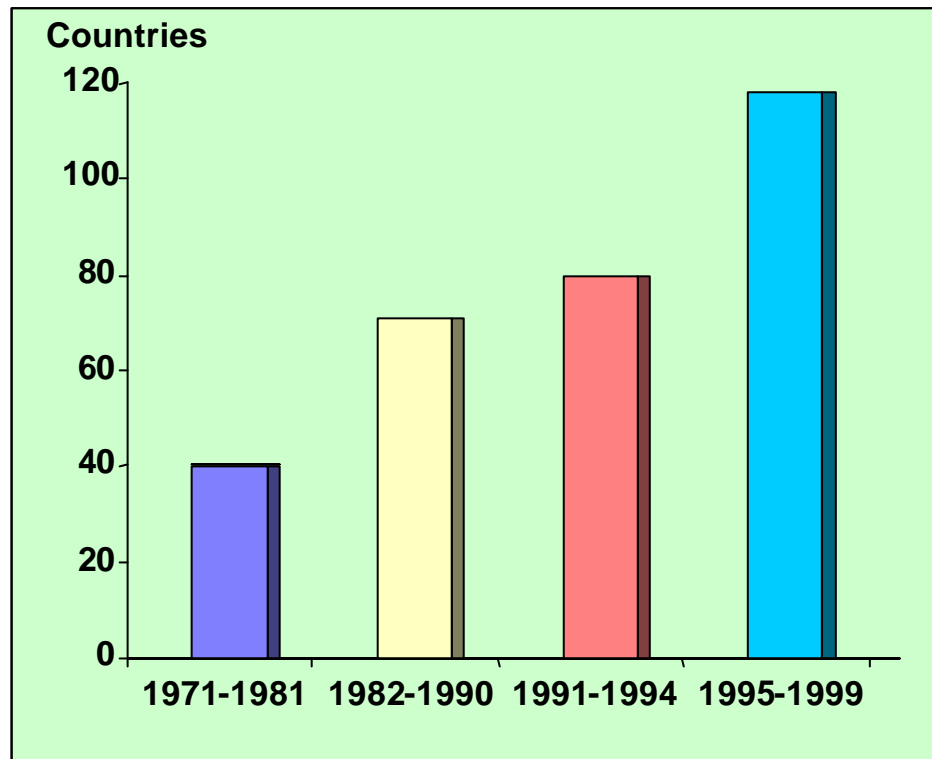


Member government signatories: 72

Reference Paper on regulatory principles: 65 signatories

Changes in Major Telecommunication legislation

New laws

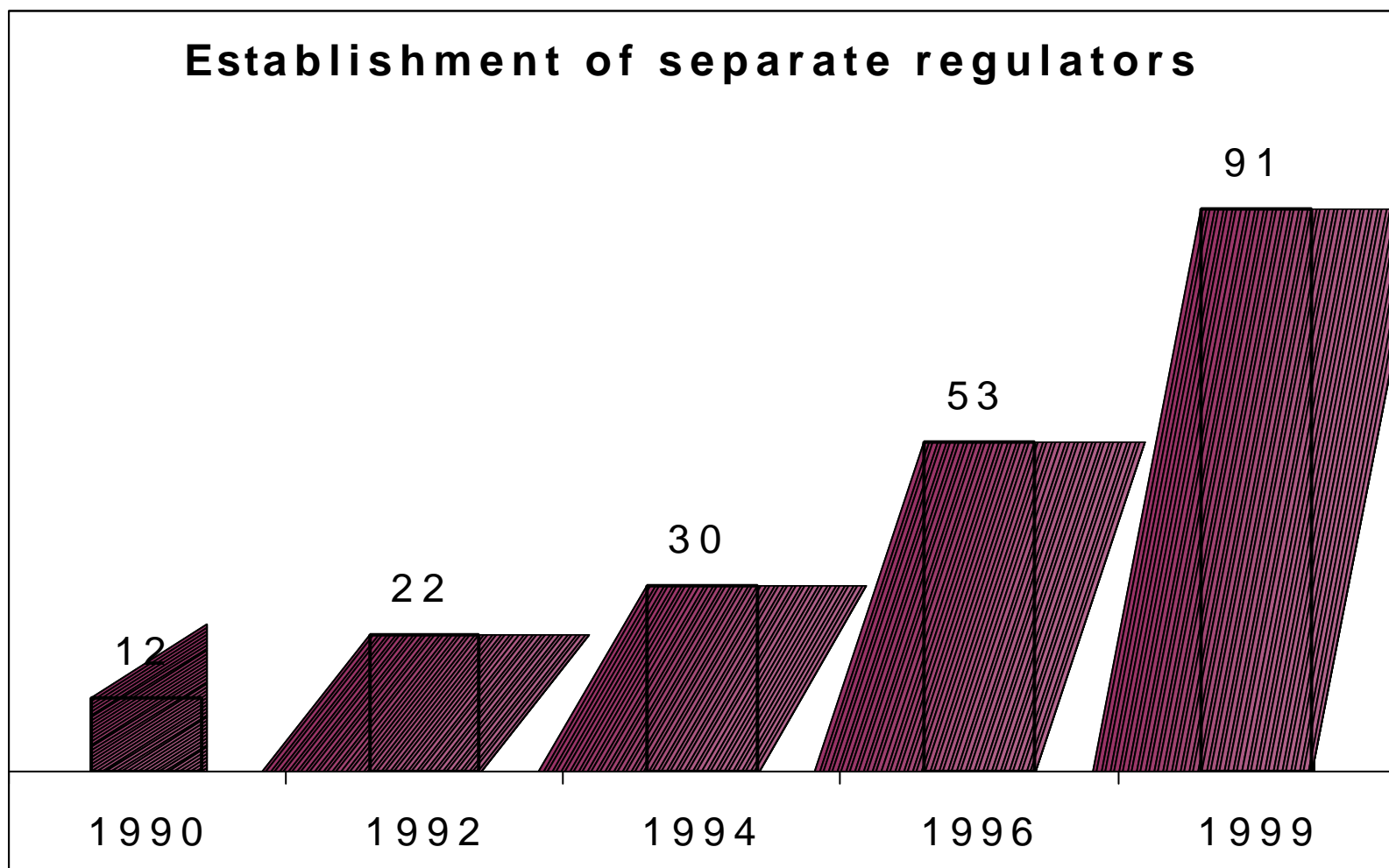


Source: ITU/BDT Regulatory Database

Major changes

- **Separation of postal and telecommunication activities**
- **Privatization of incumbent operator**
- **Introduction of competition**
- **Creation of a regulatory Authority**

Separate Regulators



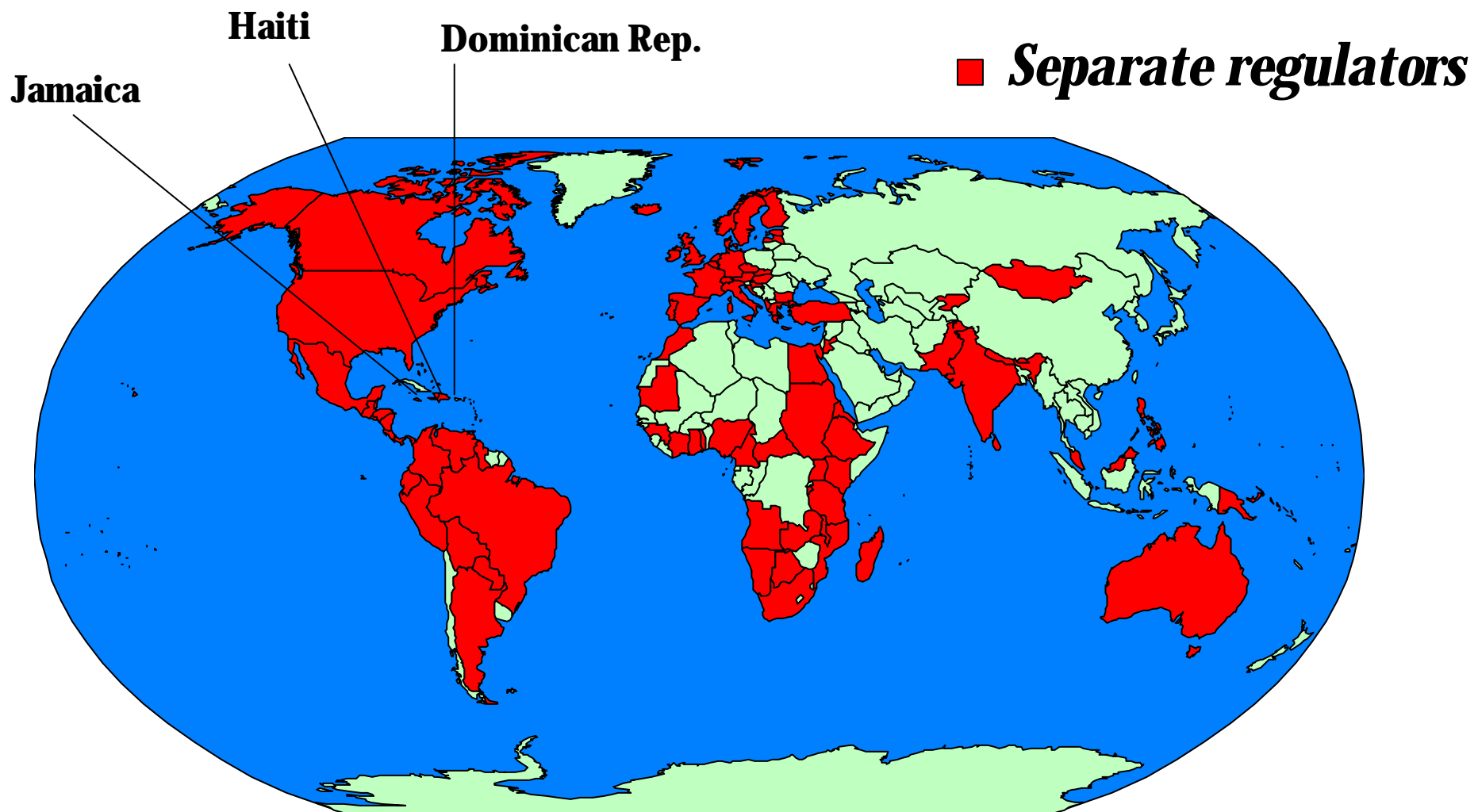
Source: ITU/BDT Regulatory Database

Haiti: 1969

Jamaica: 1995

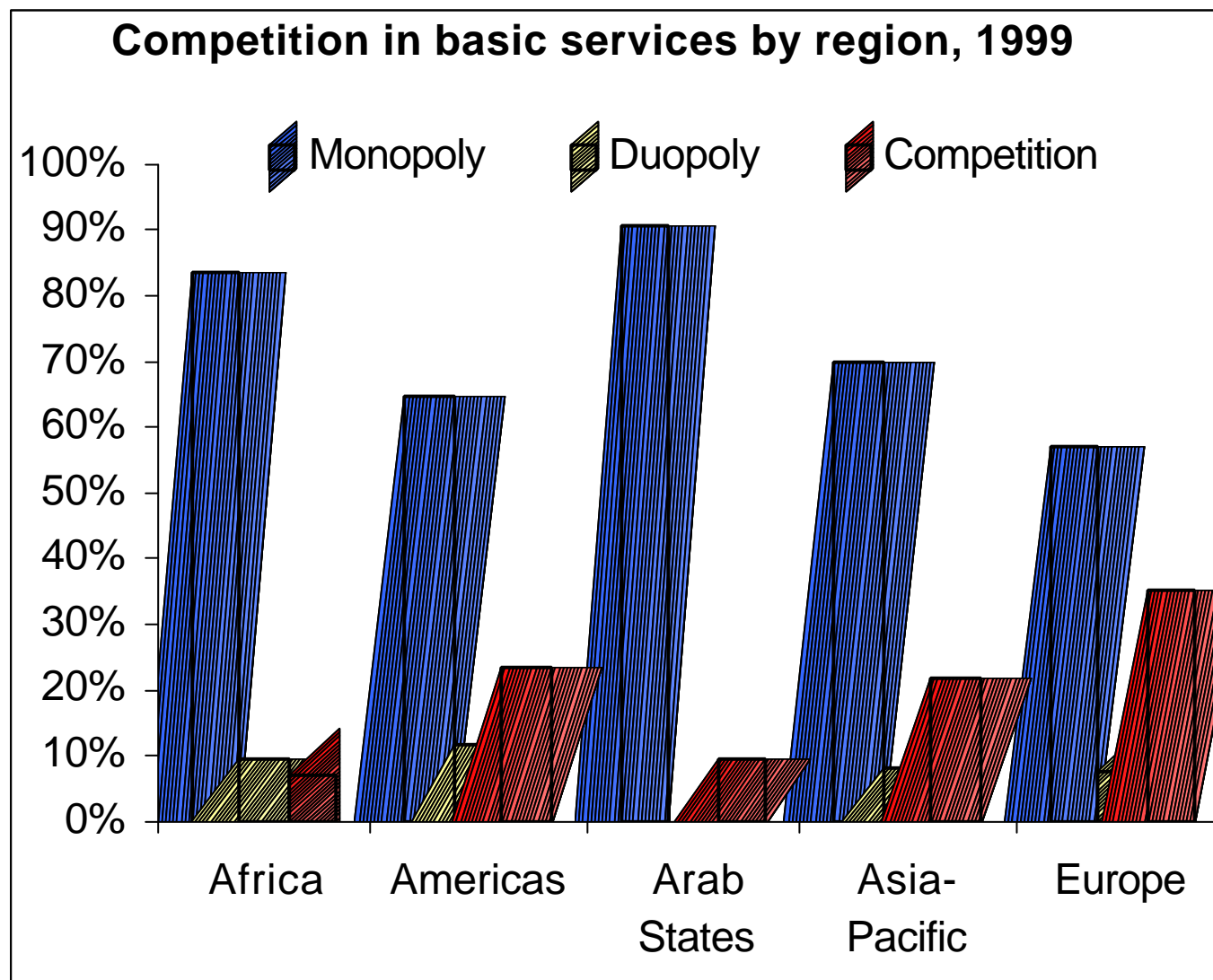
Dominican Republic: 1998

Separate Regulators, 2000



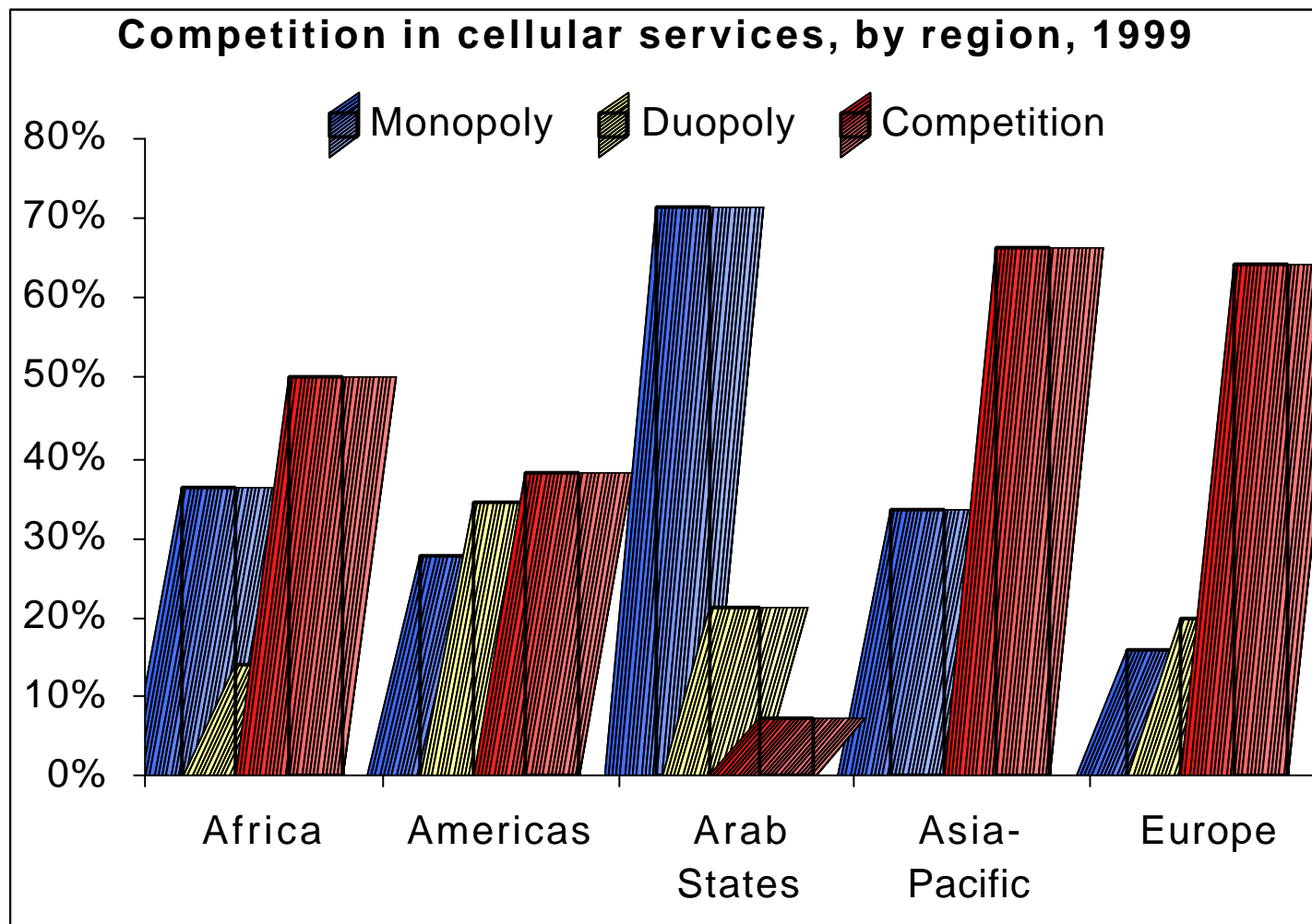
Source: ITU/BDT Regulatory Database

Degree of Competition, 1999



Source: ITU/BDT Regulatory Database

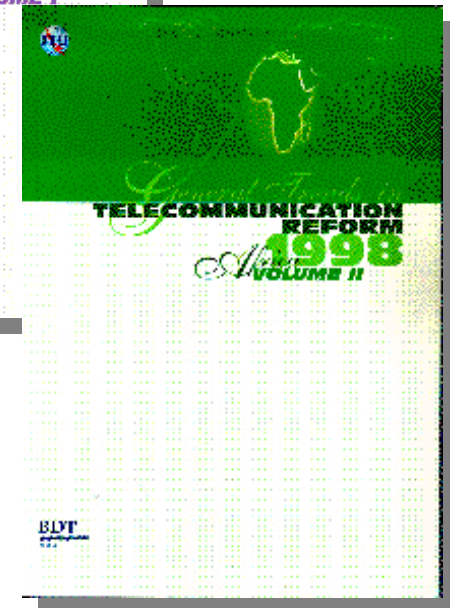
Degree of Competition, 1999



Source: ITU/BDT Regulatory Database

Reports: ITU Trends in Telecommunication Reform

1999 Convergence and Regulation



1998 General Trends

- Volume I World
- Volume II Africa
- Volume III Americas
- Volume IV Arab States
- Volume V Asia-Pacific
- Volume VI Europe

Reports: ITU Trends in Telecommunication Reform



2000

Interconnection

- I. General regulatory trends**
- II. Overview of interconnection**
- III. Regulatory models for addressing interconnection**
- IV. Mobile Interconnection**
- V. Internet and IP Interconnection**
- VI. Cross-border Interconnection**
- VII. Cost Models For Interconnection**
- VIII. Last Mile Interconnection, Does Unbundling Make Any Sense For Developing Countries With Low Infrastructure Development?**

Seminars and Workshops

Regional
Seminars and workshops

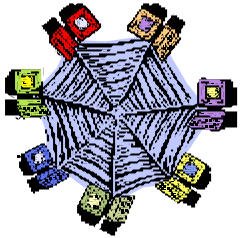
Global

Development Symposium for Regulators
Geneva, 20-22 November 2000

- **Establishing independent regulator**
- **Regional cooperation**
- **Interconnection**
- **Impact of convergence**

«Should BDT establish a Regulator's Hotline? »

Training



Distance Learning Training for Regulators

4 subjects and 4 case studies:

Regulation – Argentina,

Licensing – Peru,

Frequency management – Mexico,

Interconnection – Colombia

**Preliminary Agreement between ITU and OECS
To adapt and provide this course to the Caribbean region**

Expert will be recruited

Case studies will be made in selected OECS countries

Human Resources Development Unit

Headed by Mr. J. Herrera

Contact: Mr. Herrera, jaime.herrera@itu.int

Direct Assistance



Assistance to requesting countries ***Expert sent:***

- **Mauritius :** Reinforcing the NRA
- **Oman:** Drafting of a new law
- **Haiti:** Drafting of a new law
- **Malawi:** Separation of Post and Telecommunication

Regulatory Library - <http://www7.itu.int/treg>

T-REG On-Line

About T-REG On-Line

T-REG Publications

- reg. address book
- legislative info.
- profiles
- documents/reports

T-REG Events

Related Websites

Feedback

News & Events

Welcome to the T-REG On-line website

NEW:

- Trends in Telecommunication Reform 1999
- Convergence and Regulation
- Telecommunication Policies for the Americas: THE BLUE BOOK
- Interconnection legislation and policies worldwide

SEE ALSO:

- World Telecommunication Development Report 1999: Mobile Cellular
- Americas Telecommunications Indicators 2000
- Challenges to the Network: Internet for Development 1999

Publications

Regulatory Address Book names and addresses of regulators and policymakers (web sites)

Legislative Information Essential legislative details for ITU member countries

Regional & Country Profiles regulatory information at regional & country level

Documents & Reports useful documentation on key subjects

Français | Español

Regulatory Address book

Regulatory Address Book Finder - Microsoft Internet Explorer

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Address http://www7.itu.int/treg/Regulators/America_Reg.asp Go Links Customize Links Free Hotmail Windows Yahoo!

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T-REG Events

Related Websites

Feedback

Publications: Regulatory Address Book - St. Lucia

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Note: Where details for regulator and policymaker are the same, no independent regulator currently exists.

Regulator

Name. *Ministry of Communications, Works, Transports and Public Utilities*

Address *Micaud Street*

City *Castries*

Main Tel. *+1 758 452 2611*

Main Fax. *+1 758 453 2769*

E-mail.

WebSite.

Policy Maker

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Legislative Information

Legislation Information - Microsoft Internet Explorer

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Publications: Legislative Information for Dominican Rep.

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Year	Legislation
1966	Ley de Telecomunicaciones/
1998	Ley General de Telecomunicaciones Nº 153-98 <i>Fully liberalizes the market and creates a regulator.</i>

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Regional & Country profiles

Regional Profiles : Americas - Microsoft Internet Explorer

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Publications: America's Regional Profile [Français](#) | [Español](#)

[World & Regional Profiles]

- Country Profiles (including organigrams)
- Regional Documents
- Regulatory Trends (pdf format)
 - Competition
 - Regulators
- Legislation

Done Internet

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Country Profiles

Select Country Data - Microsoft Internet Explorer


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Publications: Country Profiles... [Français](#) | [Español](#)
[Americas Regional Information]

Select country :

Contact Details:


- ☐ Regulator
- ☐ Policy maker

Regulatory Environment:

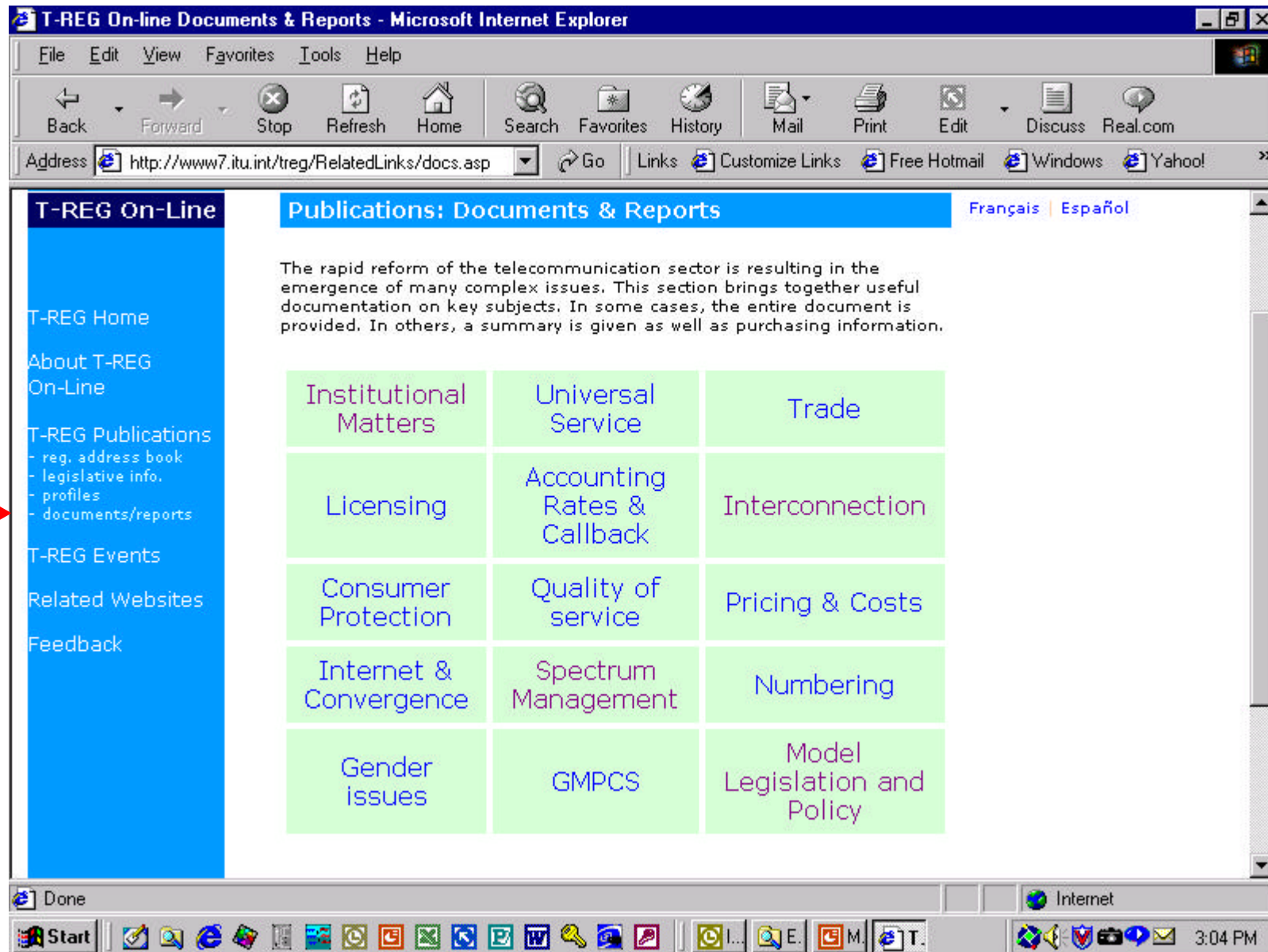
- ☐ Structure of Regulator (Organigram)
- ☐ Recent legislation
- ☐ On-Line documentation
- ☐ Market status information

Reset Publish Profile

Done Internet

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Documents and Reports



The screenshot shows the T-REG On-line Documents & Reports website. The browser window title is "T-REG On-line Documents & Reports - Microsoft Internet Explorer". The address bar shows the URL "http://www7.itu.int/treg/RelatedLinks/docs.asp". The page has a blue header with "T-REG On-Line" and "Publications: Documents & Reports". A red arrow points to the "documents/reports" link in the left sidebar. The main content area contains a paragraph about the rapid reform of the telecommunication sector and a grid of 12 topics.

T-REG On-Line

Publications: Documents & Reports

Franglais | Español

The rapid reform of the telecommunication sector is resulting in the emergence of many complex issues. This section brings together useful documentation on key subjects. In some cases, the entire document is provided. In others, a summary is given as well as purchasing information.

Institutional Matters	Universal Service	Trade
Licensing	Accounting Rates & Callback	Interconnection
Consumer Protection	Quality of service	Pricing & Costs
Internet & Convergence	Spectrum Management	Numbering
Gender issues	GMPCS	Model Legislation and Policy

Done Internet

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Interconnection Legislation

Interconnection legislation and policies worldwide - Microsoft Internet Explorer

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Interconnection legislation and policies worldwide
(non-comprehensive list established by the SRU)
[\[previous page\]](#) [\[TREG Home\]](#)

Country	Law /Regulation	Year	Description
Argentina	Resolución 49/91	1997	Reglamento General de Interconexión
	Condiciones Económicas de Interconexión Definitivas Resolución 61/97	1997	
Australia	Telecommunications Act 1997	1997	Division 5 (Technical Standards about the interconnection facilities) Division 6 (Connection Permits and connection rules)
Austria	Federal Law Relating to Telecommunications	1997	Articles 37 and 38 relate to interconnection
Belgium	Telecommunications law	1991	As revised in 1997 Art. 109 ter

Done Internet

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Events

