## A Comparative Guide to the Chile-United States Free Trade Agreement and the Dominican Republic-Central America-United States Free Trade Agreement A STUDY BY THE TRIPARTITE COMMITTEE

CHILE – U.S. Date of Signature: June 6, 2003 Chapter Thirteen: Telecommunications    Date of Signature: August 5, 2004   Chapter Thirteen: Telecommunications	Chapter Thirteen: Telecommunications	Comparative Study	Table of Contents
Article 13.1: Scope and Coverage  1. This Chapter applies to:  (a) measures adopted or maintained by a Party relating to access to and use of the public telecommunications network and services;  (b) measures adopted or maintained by a Party relating to obligations of major suppliers of public telecommunications services;  (c) measures adopted or maintained by a Party relating to the provision of information services; and  (d) other measures relating to public telecommunication networks or services.  (e) other measures relating to public telecommunications and cable systems have continued access to and use of public telecommunications networks and services, this Chapter does not apply to any measure adopted or maintained by a Party relating to cable or broadcast distribution of radio or television programming.	Date of Signature: June 6, 2003	Date of Signature: August 5, 2004	
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3. Nothing in this Chapter shall be construed to:  3. Nothing in this Chapter shall be construed to:	broadcast stations and cable systems have continued access to and use of public telecommunications networks and services, this Chapter does not apply to any measure adopted or maintained by a Party relating to cable or broadcast distribution of radio or television	broadcast stations and cable continued access to and use telecommunications services not apply to any measure acby a Party relating to broadc	e systems have of public s, this Chapter does lopted or maintained ast or cable
	3. Nothing in this Chapter shall be construed to:	3. Nothing in this Chapter sh	all be construed to:

(a) require a Party or require a Party to compel any enterprise to establish, construct, acquire, lease, operate, or provide telecommunications networks or telecommunications services, where such networks or services are not offered to the public generally;

(a) require a Party or require a Party to compel any enterprise to establish, construct, acquire, lease, operate, or provide telecommunications networks or services where such networks or services are not offered to the public generally;

(b) require a Party to compel any enterprise exclusively engaged in the cable or broadcast distribution of radio or television programming to make available its cable or broadcast facilities as a public telecommunications network; or (b) require a Party to compel any enterprise exclusively engaged in the broadcast or cable distribution of radio or television programming to make available its broadcast or cable facilities as a public telecommunications network; or

(c) prevent a Party from prohibiting persons operating private networks from using their networks to provide public telecommunications networks or services to third persons.

(c) prevent a Party from prohibiting persons operating private networks from using their networks to supply public telecommunications networks or service to third parties.

## Article 13.2: Access to and Use of Public Telecommunications Networks and Services<sup>1</sup>

### Article 13.2: Access to and Use of Public Telecommunications Services

- <sup>1</sup> For greater certainty, access to unbundled network elements, including access to leased circuits as an unbundled network element, is addressed in Article 13.4(3).
- 1. Each Party shall ensure that enterprises of the other Party have access to and use of any public telecommunications service, including leased circuits, offered in its territory or across its borders, on reasonable and non-discriminatory terms and conditions, including as set out in paragraphs 2 through 6.
- 1. Each Party shall ensure that enterprises of another Party have access to and use of any public telecommunications service, including leased circuits, offered in its territory or across its borders, on reasonable and non-discriminatory terms and conditions, including as set out in paragraphs 2 through 6.
- 2. Each Party shall ensure that such enterprises are permitted to:
- 2. Each Party shall ensure that such enterprises are permitted to:
- (a) purchase or lease, and attach terminal or other equipment that interfaces with the public telecommunications network;

(a) purchase or lease, and attach terminal or other equipment that interfaces with a public telecommunications network;

(b) provide services to individual or multiple end-users over any leased or owned circuit(s);	(b) provide services to individual or multiple end-users over any leased or owned circuits;
(c) connect owned or leased circuits with public telecommunications networks and services in the territory, or across the borders, of that Party or with circuits leased or owned by another person;	(c) connect owned or leased circuits with public telecommunications networks and services in the territory, or across the borders, of that Party or with circuits leased or owned by another person;
(d) perform switching, signaling, processing, and conversion functions; and	(d) perform switching, signaling, processing, and conversion functions; and
(e) use operating protocols of their choice.	(e) use operating protocols of their choice.
3. Each Party shall ensure that enterprises of the other Party may use public telecommunications services for the movement of information in its territory or across its borders and for access to information contained in databases or otherwise stored in machine-readable form in the territory of either Party.	3. Each Party shall ensure that enterprises of another Party may use public telecommunications services for the movement of information in its territory or across its borders and for access to information contained in databases or otherwise stored in machine-readable form in the territory of any Party.
4. Further to Article 23.1 (General Exceptions) and notwithstanding paragraph 3, a Party may take such measures as are necessary to:	4. Notwithstanding paragraph 3, a Party may take such measures as are necessary to:
(a) ensure the security and confidentiality of messages; or	(a) ensure the security and confidentiality of messages; or
(b) protect the privacy of non-public personal data of subscribers to public telecommunications services, subject to the requirement that such measures are not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination or disguised restriction on trade in services.	(b) protect the privacy of non-public personal data of subscribers to public telecommunications services, subject to the requirement that such measures are not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination or disguised restriction on trade in services.

5. Each Party shall ensure that no condition is 5. Each Party shall ensure that no condition is imposed on access to and use of public imposed on access to and use of public telecommunications networks or services, other telecommunications networks or services, other than that necessary to: than that necessary to: (a) safeguard the public service (a) safeguard the public service responsibilities of providers of public responsibilities of providers of public telecommunications networks or telecommunications networks or services, in particular their ability to services, in particular their ability to make their networks or services make their networks or services available to the public generally; or available to the public generally; or (b) protect the technical integrity of (b) protect the technical integrity of public telecommunications networks public telecommunications networks or services. or services. 6. Provided that conditions for access to and use of 6. Provided that conditions for access to and use of public telecommunications networks or services public telecommunications networks or services satisfy the criteria set out in paragraph 5, such satisfy the criteria set out in paragraph 5, such conditions may include: conditions may include: (a) a requirement to use specified (a) a requirement to use specified technical interfaces, including technical interfaces, including interface protocols, for interface protocols, for interconnection with such networks interconnection with such networks or services; and or services; and (b) a licensing, permit, registration, (b) a licensing, permit, registration, or notification procedure which, if or notification procedure which, if adopted or maintained, is adopted or maintained, is transparent and applications filed transparent and provides for the processing of applications filed thereunder are processed expeditiously. thereunder in accordance with the Party's national law or regulation.

Article 13.3: Obligations Relating to Interconnection with Suppliers of Public Telecommunications Services <u>Article 13.3:</u> Obligations Relating to Suppliers of Public Telecommunications Services <sup>2</sup>

This Article is subject to Annex 13.3. Paragraphs 2 through 4 of this Article do not apply to suppliers of commercial mobile services. Nothing in this Article shall be construed to preclude a Party from imposing the requirements set out in this Article on suppliers of commercial mobile services

### 1. Interconnection

- 1. Each Party shall ensure that suppliers of public telecommunications services in its territory provide, directly or indirectly, interconnection with the suppliers of public telecommunications services of the other Party.
- (a) Each Party shall ensure that suppliers of public telecommunications services in its territory provide, directly or indirectly, interconnection with the suppliers of public telecommunications services of another Party.
- 2. In carrying out paragraph 1, each Party shall ensure, in accordance with its domestic law and regulations, that suppliers of public telecommunications services in its territory take reasonable steps to protect the confidentiality of commercially sensitive information of, or relating to, suppliers and end-users of public telecommunications services and only use such information for the purpose of providing those services
- (b) In carrying out subparagraph (a), each Party shall ensure that suppliers of public telecommunications services in its territory take reasonable steps to protect the confidentiality of commercially sensitive information of, or relating to, suppliers and enusers of public telecommunications services and only use such information for the purpose of providing those services.

#### NO CORRESPONDING PARAGRAPHS

(c) Each Party shall provide its telecommunications regulatory body the authority to require public telecommunications suppliers to file their interconnection contracts.

### 2. Resale

Each Party shall ensure that suppliers of public telecommunications services do not impose unreasonable or discriminatory conditions or limitations on the resale of public telecommunications services.

	Note: The following sections are <u>Duplicated</u> below at the location of their correlated sections of Chile - US agreement.
	3 Number Portability
ARTICLE 13.4	Each Party shall ensure that suppliers of public telecommunications services in its territory provide number portability to the extent technically feasible, on a timely basis, and on reasonable terms and conditions. <sup>3</sup>
	In complying with this paragraph the Dominican Republic, El Salvador, Guatemala, Honduras, and Nicaragua, may take into account the economic feasibility of providing number portability.
	4. Dialing Parity
	Each Party shall ensure that suppliers of public telecommunications services in its territory provide dialing parity to suppliers of public telecommunications services of another Party, and afford suppliers of public telecommunications services of another Party nondiscriminatory access to telephone numbers and related services with no unreasonable dialing delays

Article 13.4: Additional Obligations Relating to  Conduct of Major Suppliers of Public  Telecommunications Services <sup>2</sup>	Article 13.4: Additional Obligations Relating to Major Suppliers of Public Telecommunications  Services 4
<sup>2</sup> For purposes of this Agreement, this Article does not apply to suppliers of commercial mobile services. Nothing in this Agreement shall be construed to preclude an authority from imposing measures set forth in this Article upon suppliers of commercial mobile services.	This Article is subject to Annex 13.3, This Article does not apply to commercial mobile services. This Article is without prejudice to any rights or obligations that a Party may have under the GATS and nothing in this Article shall be construed to preclude a Party from imposing the requirements measures set out in this Article on suppliers of commercial mobile services.
Treatment by Major Suppliers	Treatment by Major Suppliers
Subject to Annex 13.4(1), each Party shall ensure that major suppliers in its territory accord suppliers of public telecommunications services of the other Party non-discriminatory treatment regarding:	1. Each Party shall ensure that major suppliers in its territory accord suppliers of public telecommunications services of another Party treatment no less favorable than such major suppliers accord to their subsidiaries, their affiliates, or non-affiliated service suppliers regarding:
(a) the availability, provisioning, rates, or quality of like public telecommunications services; and	(a) the availability, provisioning, rates, or quality of like public telecommunications services; and

(b) the availability of technical interfaces necessary for interconnection.	(b) the availability of technical interfaces necessary for interconnection.
Competitive Safeguards	Competitive Safeguards
2. (a) Each Party shall maintain appropriate measures for the purpose of preventing suppliers who, alone or together, are a major supplier in its territory from engaging in or continuing anticompetitive practices.	2. (a) Each Party shall maintain <sup>5</sup> appropriate measures for the purpose of preventing suppliers who, alone or together, are a major supplier in its territory from engaging in or continuing anticompetitive practices.
	For purposes of paragraph 2 "maintain" a measure includes the actual implementation of such measures, as appropriate.
(b) For purposes of subparagraph (a), examples of anti-competitive practices include:	(b) The anti-competitive practices referred to in subparagraph (a) shall include in particular:
(i) engaging in anti-competitive cross-subsidization;	(i) engaging in anti-competitive cross-subsidization;
(ii) using information obtained from competitors with anti-competitive results; and	(ii) using information obtained from competitors with anti-competitive results; and
(iii) not making available, on a timely basis, to suppliers of public telecommunications services, technical information about essential facilities and commercially relevant information which are necessary for them to provide public telecommunications services.	(iii) not making available, on a timely basis, to suppliers of public telecommunications services, technical information about essential facilities and commercially relevant information which are necessary for them to provide public telecommunications services.
Unbundling of Network Elements	Unbundling of Network Elements
3. (a) Each Party shall provide its competent body the authority to require that major suppliers in its territory provide suppliers of public telecommunications services of the other Party access to network elements on an unbundled basis for the supply of those services on terms and conditions and at cost-oriented rates that are reasonable and non-discriminatory.	4. (a) Each Party shall provide its telecommunications regulatory body the authority to require major suppliers in its territory to offer access to network elements on an unbundled basis on terms, conditions and at cost-oriented rates that are reasonable, non-discriminatory, and transparent for the supply of public telecommunications services.
(b) Which network elements will be required to be made available in its territory, and which suppliers may obtain such elements, will be determined in accordance with national law and regulation(s).	(b) Each Party may determine the network elements required to be made available in its territory, and the suppliers that may obtain such elements, in accordance with national law and regulations.

(c) In determining the network elements to be	NO CORRESPONDING PARAGRAPHS
made available, each Party's competent body shall	
consider, at a minimum, in accordance with national law and regulation:	
Hational law and regulation.	
(i) whether access to such network	
elements as are proprietary in	
nature is necessary, and whether	
the failure to provide access to such	
network elements would impair the ability of suppliers of public	
telecommunications services of the	
other Party to provide the services	
they seek to offer; or	
(ii) other factors as established in	
national law or regulation, as that body construes these factors.	
body contained indee idelets.	
<u>Co-Location</u>	<u>Co-location</u>
4. (a) Each Party shall ensure that major suppliers	7.(a) Subject to subparagraphs (b) and (c), each
in its territory provide to suppliers of public	Party shall ensure that major suppliers in its
telecommunications services of the other Party	territory provide to suppliers of public
physical co-location of equipment necessary for interconnection or access to unbundled network	telecommunications services of another Party
elements on terms, conditions, and at cost-oriented	physical co-location of equipment necessary for interconnection on terms, conditions and at cost-
rates that are reasonable and non-discriminatory.	oriented rates that are reasonable.
,	nondiscriminatory, and transparent.
(b) Where physical co-location is not practical for	(b) Where physical co-location is not practical for
technical reasons or because of space limitations,	technical reasons or because of space limitations,
each Party shall ensure that major suppliers in its	each Party shall ensure that major suppliers in its
territory provide:	territory:
(i) alternative solutions; or	(i) provide an alternative solution; or
(ii) facilitate virtual co-location, on terms,	(ii) facilitate virtual co-location in its territory on
conditions, and at cost-oriented rates that are	terms, conditions, and at cost-oriented rates that
reasonable and non-discriminatory.	are reasonable, nondiscriminatory, and transparent
(c) Each Party may determine which premises	(c) Each Party may specify in its law or regulation
shall be subject to subparagraphs (a) and (b).	which premises are subject to subparagraph (a) and (b).
Populo	
<u>Resale</u>	<u>Resale</u>
5. Each Party shall ensure that major suppliers in	3. Each Party shall ensure that major suppliers in

its territory:

its territory:

(a) offer for resale, at reasonable rates, 3 to (a) offer for resale, at reasonable rates, 6 to suppliers of public telecommunications services of suppliers of public telecommunications services of the other Party, public telecommunications another Party, public telecommunications services services that such major supplier provides at retail that such major suppliers provide at retail to endto end users that are not suppliers of public users that are not suppliers of public telecommunications services; and telecommunications services; and <sup>6</sup> For purposes of subparagraph (a), wholesale rates set The standard of reasonableness in this paragraph is satisfied, among others, by wholesale rates or cost-oriented rates set pursuant to a Party's law and regulation satisfy the standard of pursuant to domestic law and regulations reasonableness. (b) subject to Annex 13.4(5)(b), do not impose (b) do not impose unreasonable or discriminatory conditions or limitations on the resale of such unreasonable or discriminatory conditions or limitations on the resale of such services. services.<sup>7</sup> Where provided by this law or regulation, a Party may prohibit a resellers that obtains, at wholesale rates, a public telecommunications service available at retail only to a limited category of subscribers from offering such service to a different category of subscribers. **Number Portability** 6. Each Party shall ensure that major suppliers in CORRESPONDING PARAGRAPH UNDER its territory provide number portability to the extent ARTICLE 13.3 technically feasible, on a timely basis, and on reasonable terms and conditions. Dialing Parity 7. Each Party shall ensure that major suppliers in CORRESPONDING PARAGRAPH UNDER its territory provide dialing parity to suppliers of ARTICLE 13.3 public telecommunications services of the other Party and afford suppliers of public telecommunications services of the other Party non-discriminatory access to telephone numbers and related services with no unreasonable dialing delays. 8. Interconnection Interconnection a) General Terms and Conditions. Each Party shall 5. (a) General Terms and Conditions Each Party shall ensure that major suppliers in its ensure that major suppliers in its territory provide interconnection for the facilities and equipment of territory provides interconnection for the facilities suppliers of public telecommunications services of and equipment of suppliers of public the other Party: telecommunications services of another Party: (i) at any technically feasible point in the major (i) at any technically feasible point in the major supplier's network; supplier's network;

(ii) under non-discriminatory terms, conditions (ii) under non-discriminatory terms, conditions (including technical standards and specifications), (including technical standards and specifications), and rates: and rates: (iii) of a quality no less favorable than that provided (iii) of a quality no less favorable than that provided by such major supplier for its own like services, or by such major supplier for their own like services, for like services of non-affiliated service suppliers for like services of non-affiliated service suppliers, or for like services of its subsidiaries or other or for their subsidiaries or other affiliates; affiliates; (iv) in a timely fashion, on terms, conditions (iv) in a timely fashion, on terms, conditions (including technical standards and specifications), (including technical standards and specifications), and cost-oriented rates that are transparent, and, subject to Annex 13.4.5, cost-oriented rates reasonable, having regard to economic feasibility, that are transparent, reasonable, having regard to and sufficiently unbundled so that the supplier economic feasibility, and sufficiently unbundled so need not pay for network components or facilities that the supplier need not pay for network that it does not require for the service to be components or facilities that it does not require for provided; and the service to be provided; and (v) on request, at points in addition to the network (v) on request, at points in addition to the network termination points offered to the majority of users, termination points offered to the majority of users, subject to charges that reflect the cost of subject to charges that reflect the cost of construction of necessary additional facilities. construction of necessary additional facilities. (b) Options for Interconnecting with Major Suppliers (b) Options for Interconnecting with Major Suppliers Each Party shall ensure that suppliers of public Each Party shall ensure that suppliers of public telecommunications services of the other Party telecommunications services of another Party may may interconnect their facilities and equipment with interconnect their facilities and equipment with those of major suppliers in its territory pursuant to those of major suppliers in its territory pursuant to at least one of the following options: at least one of the following options: (i) a reference interconnection offer or another (i) a reference interconnection offer or other standard interconnection offer containing the rates, standard interconnection offer containing the rates, terms, and conditions that the major supplier offers terms, and conditions that the major suppliers offer generally to suppliers of public telecommunications generally to suppliers of public telecommunications services; or services; or (ii) the terms and conditions of an existing (ii) the terms and conditions of an interconnection interconnection agreement or through negotiation agreement in force or through negotiation of a new of a new interconnection agreement. interconnection agreement. (c) Public Availability of Interconnection Offers (c) Public Availability of Interconnection Offers

In the second se	
Each Party shall require each major supplier in its territory to make publicly available a reference interconnection offer or other standard interconnection offer containing the rates, terms, and conditions that the major supplier offers generally to suppliers of public telecommunications services.	Each Party shall require each major supplier in its territory to make publicly available a reference interconnection offers or other standard interconnection offers containing the rates, terms, and conditions that the major suppliers offer generally to suppliers of public telecommunications services.
(d) Public Availability of the Procedures for Interconnection	(d) Public Availability of the Procedures for Interconnection Negotiations
Each Party shall make publicly available the applicable procedures for interconnection negotiations with major suppliers in its territory.	Each Party shall make publicly available the applicable procedures for interconnection negotiations with major (suppliers in its territory.
(e) Public Availability of Interconnection Agreements with Major Suppliers	e) Public Availability of Interconnection Agreements Concluded with Major Suppliers
Each Party shall:	
(i) require major suppliers in its territory to file all interconnection agreements to which they are party with its telecommunications regulatory body, and	(i) Each Party shall require major suppliers in its territory to file all interconnection agreements to which they are party with its telecommunications regulatory body or other relevant body.
(ii) make publicly available interconnection agreements in force between major suppliers in its territory and other suppliers of public telecommunications services in such territory.	(ii) Each Party shall make publicly available interconnection agreements in force between major suppliers in its territory and other suppliers of public telecommunications services in its territory.
9. <u>Leased Circuits Services</u>	Provisioning and Pricing of Leased Circuits Services
For greater certainty, access to unbundled network elements, including access to leased circuits as an unbundled network element, is addressed in Article 13.4(3).	
(a) Each Party shall ensure that major suppliers in its territory provide enterprises of the other Party leased circuits services that are public telecommunications services, on terms, conditions, and at rates that are reasonable and non-discriminatory.	6. (a) Each Party shall ensure that major suppliers in its territory provide enterprises of another Party leased circuits services that are public telecommunications services on terms, conditions, and at rates that are reasonable and non-discriminatory.
(b) In carrying out subparagraph (a), each Party shall provide its telecommunications regulatory body the authority to require major suppliers in its territory to offer leased circuits that are part of the public telecommunications services to enterprises of the other Party at flat-rate prices that are cost-oriented.	(b) In carrying out subparagraph (a), each Party shall provide its telecommunications regulatory body the authority to require major suppliers in its territory to offer leased circuits services that are public telecommunications services to enterprises of another Party at flat-rate, cost-oriented prices.
	Access to Rights-of-Way

NO CORRESPONDING PARAGRAPH	8. Subject to Annex 13.4.8, each Party shall
	ensure that major suppliers in its territory afford
	access to their poles, ducts, conduits, and rights-of-
	way to suppliers of public telecommunications
	services of another Party on terms, conditions and
	at rates that are reasonable and non-discriminatory.

Article 13.5: Submarine Cable Systems	Article 13.5: Submarine Cable Systems
Each Party shall ensure that enterprises in its territory that operate submarine cable systems accord non-discriminatory treatment for access to submarine cable systems.	Each Party shall ensure reasonable and non-discriminatory treatment for access to submarine cable systems (including landing facilities) in its territory, where a supplier is authorized to operate a submarine cable system as a public telecommunications service
2. Whether to apply paragraph 1 may be based on classification by a Party of such submarine cable system within its territory as a public telecommunications service supplier.	NO CORRESPONDING PARAGRAPH

Article 13.6: Conditions for Supplying Information Services	Article 13.6: Conditions for the Supply of Information Services
Neither Party may require an enterprise in its territory that it classifies as a supplier of information services (which supplies such services over facilities that it does not own) to:	1. No Party may require an enterprise in its territory that it classifies <sup>8</sup> as a supplier of information services and that supplies such services over facilities that it does not own to:
	For purposes of applying this provision, each Party may, through its telecommunications regulatory body, classify which services in its territory are information services.
(a) supply those services to the public generally;	(a) supply such services to the public generally;
(b) cost-justify its rates for such services;	(b) cost-justify its rates for such services;
(c) file a tariff for such services;	(c) file a tariff for such services;
(d) interconnect its networks with any particular customer for the supply of such services; or	(d) interconnect its networks with any particular customer for the supply of such services; or

- (e) conform with any particular standard or technical regulation for interconnection for the supply of such services other than for interconnection to a public telecommunications network.
- (e) conform with any particular standard or technical regulation for interconnection other than for interconnection to a public telecommunications network.
- 2. Notwithstanding paragraph 1, a Party may take appropriate action, including any of the actions described in paragraph 1, to remedy a practice of an information services supplier that the Party has found in a particular case to be anti-competitive under its law or regulation(s), or to otherwise promote competition or safeguard the interests of consumers.
- 2. Notwithstanding paragraph 1, a Party may take the actions described in subparagraphs (a) through (e) to remedy a practice of a supplier of information services that the Party has found in a particular case to be anti-competitive under its law or regulations, or to otherwise promote competition or safeguard the interests of consumers.

### <u>Article 13.7</u>: Independent Telecommunications Regulatory Bodies

# Article 13.7: Independent Regulatory<sup>9</sup> Bodies and Government-owned Telecommunications Suppliers

telecommunications regulatory body has adequate resources to

<sup>9</sup> Each Party shall endeavor to ensure that its

carry out its functions

- 1. Each Party shall ensure that its telecommunications regulatory body is separate from, and not accountable to, any supplier of public telecommunications services. To this end, each Party shall ensure that its telecommunications regulatory body does not hold a financial interest or maintain an operating role in any such supplier.
- 1. Each Party shall ensure that its telecommunications regulatory body is separate from, and not accountable to, any supplier of public telecommunications services. To this end, each Party shall ensure that its telecommunications regulatory body does not hold a financial interest or

maintain an operating role in any such supplier.

- 2. Each Party shall ensure that the decisions and procedures of its telecommunications regulatory body are impartial with respect to all interested persons. To this end, each Party shall ensure that any financial interest that it holds in a supplier of public telecommunications services does not influence the decisions and procedures of its telecommunications regulatory body.
- 2. Each Party shall ensure that the decisions and procedures of its telecommunications regulatory body are impartial with respect to all interested persons. To this end, each Party shall ensure that any financial interest that it holds in a supplier of public telecommunications services does not influence the decisions and procedures of its telecommunications regulatory body.

### NO CORRESPONDING PARAGRAPH

3. No Party shall accord more favorable treatment to a supplier of public telecommunications services or to a supplier of information services than that accorded to a like supplier of another Party on the ground that the supplier receiving more favorable treatment is owned, wholly or in part, by the national government of the Party.

Each Party shall administer any universal service obligation that it maintains or adopts in a transparent, non-discriminatory, and competitively neutral manner and shall ensure that its universal service obligation is not more burdensome than necessary for the kind of universal service that it has defined.	Each Party shall administer any universal service obligation that it maintains in a transparent, non-discriminatory, and competitively neutral manner and shall ensure that its universal service obligation is not more burdensome than necessary for the kind of universal service that it has defined.
Article 13.9: Licensing Procedures	Article 13.9:Licenses and Other Authorizations
1. When a Party requires a supplier of public telecommunications services to have a license, the Party shall make publicly available:	1. Where a Party requires a supplier of public telecommunications services to have a license, concession, permit, registration, or other type of authorization, the Party shall make publicly available:
(a) the licensing criteria and procedures it applies, and the time it normally requires to act on an	(a) all applicable licensing or authorization criteria and procedures it applies;
application, for issuing a license; and	(b) the time it normally requires to reach a decision concerning an application for a license, concession, permit, registration, or other type of authorization; and
(b) the terms and conditions of all licenses it has issued.	(c) the terms and conditions of all licenses or authorizations it has issued.
2. Each Party shall ensure that, upon request, an applicant receives the reasons for the denial of a license.	2. Each Party shall ensure that, on request, an applicant receives the reasons for the denial of a license, concession, permit, registration, or other type of authorization.
Article 13.10: Allocation and Use of Scarce	Article 13.10: Allocation and Use of Scarce
Resources	Resources
1. Each Party shall administer its procedures for allocating and using scarce telecommunications resources, including frequencies, numbers, and rights of way, in an objective, timely, transparent, and non-discriminatory manner.	1. Each Party shall administer its procedures for the allocation and use of scarce telecommunications resources, including frequencies, numbers, and rights of way, in an objective, timely, transparent, and non-discriminatory manner.

Article 13.8: Universal Service

Article 13.8: Universal Service

- 2. Each Party shall make publicly available the current state of allocated frequency bands but shall not be required to provide detailed identification of frequencies allocated for specific uses.
- 3. Decisions on allocating and assigning spectrum and frequency management are not measures that are inconsistent with Article 11.4 (Market Access), which is applied to Chapter Ten (Investment) through Article 11.1(3) (Scope and Coverage). Accordingly, each Party retains the right to exercise its spectrum and frequency management policies, which may affect the number of suppliers of public telecommunications services, provided that this is done in a manner that is consistent with the provisions of this Agreement. The Parties also retain the right to allocate frequency bands taking into account existing and future needs.
- 2. Each Party shall make publicly available the current state of allocated frequency bands but shall not be required to provide detailed identification of frequencies allocated for specific government uses.
- 3. For greater certainty, a Party's measures regarding the allocation and assignment of spectrum and regarding frequency management are not measures that are *per se* inconsistent with Article 11.4 (Market Access), which is applied to Chapter Ten (Investment) through Article 11.1.3 (Scope and Coverage). Accordingly, each Party retains the right to establish and apply its spectrum and frequency management policies, which may limit the number of suppliers of public telecommunications services, provided that it does so in a manner that is consistent with this Agreement. Each Party also retains the right to allocate frequency bands taking into account present and future needs.

### Article 13.11: Enforcement

Each Party shall ensure that its competent authority is authorized to enforce domestic measures relating to the obligations set out in Articles 13.2 through 13.5. Such authority shall include the ability to impose effective sanctions, which may include financial penalties, injunctive relief (on an interim or final basis), or the modification, suspension, and revocation of licenses.

### Article 13.11: Enforcement

Each Party shall provide its competent authority with the authority to establish and enforce the Party's measures relating to the obligations set out in Articles 13.2 through 13.5. Such authority shall include the ability to impose effective sanctions, which may include financial penalties, injunctive relief (on an interim or final basis), or the modification, suspension, and revocation of licenses or other authorizations.

Article 13.12: Procedures for Resolving Domestic Telecommunications Disputes	Article 13.12:Resolution of Domestic Telecommunications Disputes
Further to Articles 20.4 (Administrative Proceedings) and 20.5 (Review and Appeal), each Party shall ensure the following:	Further to Articles 18.4 (Administrative Proceedings) and 18.5 (Review and Appeal), each Party shall ensure the following:
(a) Recourse to Telecommunications Regulatory Bodies	Recourse to Telecommunications Regulatory Bodies

(i) Each Party shall ensure that enterprises of the other Party may have recourse to a national telecommunications regulatory body or other relevant body to resolve disputes arising under domestic measures addressing a matter set out in Articles 13.2 through 13.5.

(a) (i) Each Party shall ensure that enterprises of another Party may seek review by a telecommunications regulatory body or other relevant body to resolve disputes regarding the Party's measures relating to a matter set out in Article 13.2 through 13.5.

(ii) Each Party shall ensure that suppliers of public telecommunications services of the other Party that have requested interconnection with a major supplier in its territory may have recourse, within a reasonable and publicly available period of time after the supplier requests interconnection, to a national telecommunications regulatory body or other relevant body to resolve disputes regarding the terms, conditions, and rates for interconnection with such major supplier.

- (ii) Each Party shall ensure that suppliers of public telecommunications services of another Party that have requested interconnection with a major supplier in the Party's territory may seek review, within a reasonable and publicly available period of time after the supplier requests interconnection, by a telecommunications regulatory body<sup>10</sup> to resolve disputes regarding the terms, conditions, and rates for interconnection with such major supplier.
- <sup>10</sup> In the United States, this body may be a state regulatory authority

### Reconsideration

### Reconsideration

(b) Each Party shall ensure that an enterprise that is aggrieved or whose interests are adversely affected by a determination or decision of a national telecommunications regulatory body or other relevant body may petition the body to reconsider its determination or decision. Neither Party may permit such a petition to constitute grounds for noncompliance with such determination or decision of the telecommunications regulatory body or other relevant body unless an appropriate authority stays such determination or decision. Judicial Review

(b) Each Party shall ensure that any enterprise that is aggrieved or whose interests are adversely affected by a determination or decision of the Party's telecommunications regulatory body may petition the body to reconsider that determination or decision. No Party may permit such a petition to constitute grounds for noncompliance with the determination or decision of the telecommunications regulatory body unless an appropriate authority stays such determination or decision.

(c) Each Party shall ensure that any enterprise aggrieved by a determination or decision of the national telecommunications regulatory body or other relevant body may obtain judicial review of such determination or decision by an impartial and independent judicial authority.

### Judicial Review Judicial Review

(c) Each Party shall ensure that any enterprise aggrieved by a determination or decision of the national telecommunications regulatory body or other relevant body may obtain judicial review of such determination or decision by an impartial and independent judicial authority.

(c) Each Party shall ensure that any enterprise aggrieved or whose interests are adversely affected by a determination or decision of the Party's telecommunications regulatory body may obtain judicial review of such determination or decision by an independent judicial authority.

Article 13.13: Transparency	Article 13.13: Transparency
Further to Article 20.2 (Publication), each Party shall:	Further to Articles 18.2 (Publication) and 18.3 (Notification and Provision of Information), each Party shall ensure that:
NO CORRESPONDING PARAGRAPHS	(a) rulemakings, including the basis for such rulemakings, of its telecommunications regulatory body and end-user tariffs filed with its telecommunications regulatory body are promptly published or otherwise made publicly available.
	(b) interested persons are provided with adequate advance public notice of, and the opportunity to comment on, any rulemaking that its telecommunications regulatory body proposes; and
make publicly available its measures relating to access to and use of public telecommunications services including its measures relating to:	(c) its measures relating to public telecommunications services are made publicly available, including measures relating to:
(a) tariffs and other terms and conditions of service;	(i) tariffs and other terms and conditions of service;
NO CORRESPONDING PARAGRAPH	(ii) procedures relating to judicial and other adjudicatory proceedings;

(b) specifications for technical interfaces;	(iii) specifications of technical interfaces;
(c) bodies responsible for preparing, amending, and adopting standards-related measures affecting access and use;	(iv) bodies responsible for preparing, amending, and adopting standards- related measures affecting access and use;
(d) conditions for attaching terminal or other equipment to the public telecommunications network; and	(v) conditions for attaching terminal or other equipment to the public telecommunications network; and
(e) notification, permit, registration, or licensing requirements, if any.	(vi) notification, permit, registration, or licensing requirements, if any.

## Article 13.14: Flexibility in the Choice of Technologies

Each Party shall endeavor to not prevent suppliers of public telecommunications services from having the flexibility to choose the technologies that they use to supply their services, including commercial mobile wireless services.

### Article 13.14: Flexibility in the Choice of Technologies

No Party may prevent suppliers of public telecommunications services from having the flexibility to choose the technologies that they use to supply their services, including commercial mobile wireless services, subject to requirements necessary to satisfy legitimate public policy interests.

### Article 13.15: Forbearance

The Parties recognize the importance of relying on market forces to achieve wide choices in the supply of telecommunications services. To this end, where provided for under domestic law, each Party may forbear from applying regulation to a telecommunication service that the Party classifies as a public telecommunications service if its telecommunications regulatory body determines that:

(a) enforcement of such regulation is not necessary to prevent unreasonable or discriminatory practices;

### Article 13.15: Forbearance

The Parties recognize the importance of relying on market forces to achieve wide choices in the supply of telecommunications services. To this end, each Party may forbear from applying regulation to a service that the Party classifies as a public telecommunications service, if its telecommunications regulatory body determines that:

(a) enforcement of such regulation is not necessary to prevent unreasonable or discriminatory practices;

(b) enforcement of such regulation is not necessary for the protection of consumers; and	(b) enforcement of such regulation is not necessary for the protection of consumers; and
(c) Forbearance is consistent with the public interest, including promoting and enhancing competition among suppliers of public telecommunications services.	(c) forbearance is consistent with the public interest, including promoting and enhancing competition among suppliers of public telecommunications services.

Article 13.16: Relationship to Other Chapters	Article 13.16: Relationship to Other Chapters
In the event of any inconsistency between this Chapter and another Chapter, this Chapter shall prevail to the extent of the inconsistency.	In the event of any inconsistency between this Chapter and another Chapter, this Chapter shall prevail to the extent of the inconsistency
Article 13.17: Definitions	Article 13.17: Definitions
For purposes of this Chapter:	For purposes of this Chapter:
commercial mobile services means public telecommunications services supplied through mobile wireless means;	commercial mobile services means public telecommunications services supplied through mobile wireless means;
cost-oriented means based on cost, and may include a reasonable profit, and may involve different cost methodologies for different facilities or services;	cost-oriented means based on cost, and may include a reasonable profit, and may involve different cost methodologies for different facilities or services;
dialing parity means the ability of a subscriber to use of an equal number of digits to access a public telecommunications service, regardless of the public telecommunications services supplier chosen by such end-user;	dialing parity means the ability of an end-user to use an equal number of digits to access a like public telecommunications service, regardless of the public telecommunications service supplier chosen by such end-user;
enterprise means an "enterprise" as defined in Article 2.1 (Definitions of General Application) and includes a branch of an enterprise;	enterprise means an "enterprise" as defined in Article 2.1 (Definitions of General Application), and includes a branch of an enterprise;
end-user means a final consumer of or subscriber to a public telecommunications service, including any service supplier other than a supplier of public telecommunications services;	end-user means a final consumer of or subscriber to a public telecommunications service, including a service supplier other than a supplier of public telecommunications services;
essential facilities means facilities of a public telecommunications network or service that:	essential facilities means facilities of a public telecommunications network or service that:

<ul><li>(a) are exclusively or predominantly provided by a single or limited number of suppliers, and</li></ul>	<ul> <li>(a) are exclusively or predominantly supplied by a single or limited number of suppliers, and</li> </ul>
(b) cannot feasibly be economically or technically substituted in order to provide a service;	(b) cannot feasibly be economically or technically substituted in order to supply a service;
information service means the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via telecommunications, and includes electronic publishing, but does not include any use of any such capability for the management, control, or operation of a telecommunications system or the management of a telecommunications service;	information service means the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via telecommunications, and includes electronic publishing, but does not include any use of any such capability for the management, control, or operation of a telecommunications system or the management of a telecommunications service;
interconnection means linking with suppliers providing public telecommunications services in order to allow the users of one supplier to communicate with users of another supplier and to access services provided by another supplier;	interconnection means linking with suppliers providing public telecommunications services in order to allow the users of one supplier to communicate with users of another supplier and to access services provided by another supplier;
leased circuit means telecommunications facilities between two or more designated points that are made available solely to, or dedicated exclusively for use by, a particular customer or other users of the customer's choosing;	leased circuits means telecommunications facilities between two or more designated points that are set aside for the dedicated use of or availability to a particular customer or other users of the customer's choosing;
major supplier means a supplier of public telecommunications services that has the ability to materially affect the terms of participation (having regard to price and supply) in the relevant market for public telecommunications services as a result of:  (a) control over essential facilities; or	major supplier means a supplier of public telecommunications services that has the ability to materially affect the terms of participation (having regard to price and supply) in the relevant market for public telecommunications services as a result of:  (a) control over essential facilities; or
(b) use of its position in the market;	(b) use of its position in the market;
network element means a facility or equipment used in supplying a public telecommunications service, including features, functions, and capabilities provided by means of such facility or equipment;	network element means a facility or equipment used in supplying a public telecommunications service, including features, functions, and capabilities provided by means of such facility or equipment;

**non-discriminatory** means treatment no less favorable than that accorded to any other user of like public telecommunications services in like circumstances:

**non-discriminatory** means treatment no less favorable than that accorded to any other user of like public telecommunications services in like circumstances;

**number portability** means the ability of end-users of public telecommunications services to retain, at the same location, existing telephone numbers without impairment of quality, reliability, or convenience when switching like suppliers of public telecommunications services;

**number portability** means the ability of end-users of public telecommunications services to retain, at the same location, telephone numbers without impairment of quality, reliability, or convenience when switching between like suppliers of public telecommunications services;

**physical co-location** means physical access to and control over space in order to install, maintain, or repair equipment, at premises owned or controlled and used by a major supplier to supply public telecommunications services; **physical co-location** means physical access to and control over space in order to install, maintain, or repair equipment, at premises owned or controlled and used by a supplier to supply public telecommunications services;

private network means a telecommunications network that is used exclusively for intra enterprise communications;

NO CORRESPONDING DEFINITIONS

public telecommunications network means telecommunications infrastructure which a Party requires to provide public telecommunications services between defined network termination points;

public telecommunications service means any telecommunications service which a Party requires, explicitly or in effect, to be offered to the public generally. Such services may include, inter alia, telephone and data transmission typically involving customer-supplied information between two or more points without any end-to-end change in the form or content of the customer's information, but does not include the offering of information services;

public telecommunications service means any telecommunications service which a Party requires, explicitly or in effect, to be offered to the public generally. Such services may include, inter alia, telephone and data transmission typically involving customer-supplied information between two or more points without any end-to-end change in the form or content of the customer's information, but does not include information services;

reference interconnection offer means an interconnection offer that a major supplier extends and that is filed with or approved by a telecommunications regulatory body and that is sufficiently detailed to enable a supplier of public telecommunications services that is willing to accept its rates, terms, and conditions to obtain interconnection without having to engage in negotiations with the major supplier concerned;

reference interconnection offer means an interconnection offer extended by a major supplier and filed with or approved by a telecommunications regulatory body that is sufficiently detailed to enable a supplier of public telecommunications services that is willing to accept its rates, terms, and conditions to obtain interconnection without having to engage in negotiations with the major supplier;

telecommunications means the transmission and reception of signals by any electromagnetic means, including by photonic means;	telecommunications means the transmission and reception of signals by any electromagnetic means, including by photonic means;
telecommunications regulatory body means a body responsible for the regulation of telecommunications; and	telecommunications regulatory body means a national body responsible for the regulation of telecommunications; and
user means an end-user or a supplier of public telecommunications services.	user means an end-user or a supplier of public telecommunications services.

Annex 13.4(1)	Annex 13.3: Rural Telephone Suppliers
Article 13.4 does not apply to rural telephone companies, as defined in section 3(37) of the Communications Act of 1996, unless a state regulatory authority orders otherwise. Moreover, a state regulatory authority may exempt a rural local exchange carrier, as defined in section 251(f)(2) of the Communications Act of 1996, from the obligations contained in Article 13.4.	2. Article 13.4 does not apply to rural telephone companies in the United States, as defined in section 3(37) of the Communications Act of 1934, as amended, unless a state regulatory authority orders otherwise
	1. A state regulatory authority in the United States may exempt a rural local exchange carrier, as defined in section 251 (f)(2) on the Communications Act of 1934, as amended, from the obligations contained in paragraphs 2 through 4 and Article 13.3 and from the obligations contained in Article 13.4
NO CORRESPONDING PARAGRAPH	3. El Salvador, Guatemala, Honduras, and Nicaragua may designate and exempt a rural telephone company in its territory from paragraphs 2 through 4 of Article 13.3 and from Article 13.4, provided that the rural telephone company supplies public telecommunications services to fewer than two percent of the subscriber lines installed in the Party's territory. The number of subscriber lines supplied by a rural telephone company includes all subscriber lines supplied by the company, and by its owners, subsidiaries, and affiliates.
	4. Nothing in this Annex shall be construed to preclude a Party from imposing the requirements set out in Article 13.4 on rural telephone companies.

### Annex 13.4(5)(b)

In the United States, a reseller that obtains at wholesale rates a telecommunications service that is available at retail only to a category of subscribers may be prohibited from offering such service to a different category of subscribers.

NO CORRESPONDING PARAGRAPH

	Annex 13 Specific Commitments of Costa Rica on Telecommunications Services
NO CORRESPONDING ARTICLE	I. Preamble
	The Government of the Republic of Costa Rica:
	Acknowledging the unique nature of the Costa Rican social policy on telecommunications, and reaffirming its decision to ensure that the process of opening its telecommunications services sector must be based on its Constitution; emphasizing that such process shall be to the benefit of the user and shall be based on the principles of graduality, selectivity and regulation, and in strict conformity with the social objectives of universality and solidarity in the supply of telecommunications services; and recognizing its commitment to strengthen and modernize the Instituto Costarricense de Electricidad (ICE) as a market
NO CORRESPONDING ARTICLE	participant in a competitive telecommunications marketplace while ensuring that the use of its infrastructure shall be remunerated and to develop a regulatory body to oversee market development; undertakes through this Annex the following
NO CORRESPONDING ARTICLE	specific commitments on telecommunications services.
NO CORRESPONDING ARTICLE	Modernization of ICE  Costa Rica shall enact a new legal framework to strengthen ICE, through its appropriate modernization, no later than December 31, 2004.
NO CORRESPONDING ARTICLE	III. Selective and Gradual Market Opening Commitments  1. Market Access Standstill  Costa Rica shall allow service providers of another Party to supply telecommunications services on terms and conditions that are no less favorable

than those established by or granted pursuant to its legislation in force on January 27, 2003.

- 2. Gradual and Selective Opening of Certain Telecommunications Services
- (a) As provided in Annex I, Costa Rica shall allow telecommunications services providers of another Party, on a non-discriminatory basis, to effectively compete to supply directly to the customer, through the technology of their choice, the following telecommunications services in its territory:1
- 1 If Costa Rica requires a license for the provision of a listed service, Costa Rica shall make licenses available within the timeframes specified in this subparagraph.
- (i) Private network services,2 no later than January 1, 2006;
- 2 Private network services (closed-user group services) mean networks provided for communications with no interconnection to the public switched telecommunications network at either end. Nothing in this Annex shall be construed to prevent Costa Rica from prohibiting persons operating private networks from using their networks to supply public telecommunications networks or services to third parties.
- (i) Internet services,3 no later than January 1, 2006; and
- 3 Internet services shall include electronic mail; retrieval and processing on-line information and databases and services of electronic exchange services, and offering the ability to access the internet.
- (iii) Mobile wireless services,4 no later than January 1, 2007.
- 4 Mobile wireless services mean voice, data, and/or broadband services provided by radio electric means in specifically allocated bands, using mobile or fixed terminal equipment, using cellular, PCS, satellite, or any other similar technology that may be developed in the future for these services.
- (b) Subparagraph (a) shall also apply to any other telecommunications service that Costa Rica may decide to allow in the future.

### IV. Regulatory Principles5

5 For greater clarity, this section does not create market access rights or obligations.

The regulatory framework on telecommunications services that the Government of Costa Rica shall have in force as of January 1, 2006, shall conform, among others, to the following provisions:

### 1. Universal Service

Costa Rica has the right to define the kind of universal service obligations it wishes to maintain. Such obligations will not be regarded as anticompetitive per se, provided they are administered in a transparent, non-discriminatory, and competitively neutral manner and are not more burdensome than necessary for the kind of universal service defined.

### 2. Independence of the Regulatory Authority

Costa Rica shall establish or maintain a regulatory authority for telecommunications services, which shall be separate from and not accountable to any supplier of telecommunications services. Costa Rica shall ensure that its telecommunications regulatory authority is authorized to impose effective sanctions to enforce domestic measures relating to the obligations set out in this Annex. This regulatory authority may include jurisdiction over spectrum management, universal service, tariffing, and licensing of new market entrants. The decisions and the procedures of the regulatory authority shall be impartial with respect to all market participants.

### 3. Transparency

Costa Rica shall ensure that applicable procedures for interconnection to a major supplier and either its interconnection agreements or referenced interconnection offers are made publicly available. Costa Rica shall also make publicly available all licensing or authorization criteria and procedures, required for telecommunications service suppliers and the terms and conditions of all licenses or authorizations issued.

### 4. Allocation and Use of Scarce Resources

Costa Rica shall ensure that procedures for the allocation and use of limited resources, including frequencies, numbers, and rights of way, are administered in an objective, timely, transparent, and non-discriminatory manner by a competent domestic authority.6 The Republic of Costa Rica shall issue licenses for use of spectrum directly to the service providers, in accordance with article 121 item 14 of the Constitución Política de la República de Costa Rica

6 The competent domestic authority shall be separate from and not accountable to any supplier of telecommunications services.

### 5. Regulated Interconnection

- a. Costa Rica shall ensure that public telecommunications services suppliers of another Party are provided interconnection with a major supplier in a timely fashion, under non-discriminatory terms, conditions,7 and cost-oriented rates that are transparent, reasonable, and having regard to economic feasibility.
- 7 For purposes of subparagraph (a) conditions include technical regulations and specifications, as well as the quality of interconnection.
- b. Costa Rica shall also ensure that a service supplier requesting interconnection with a major supplier has recourse to an independent domestic body,8 which may be the regulatory authority referred to in paragraph 2, to resolve disputes regarding appropriate terms, conditions, and rates for interconnection within a reasonable time.
- 8 The independent domestic body shall be separate from and not accountable to any supplier of telecommunications services
- Access to and Use of the Network
- a. Costa Rica shall ensure that enterprises of another Party have access to and use of any public telecommunications services, including leased

circuits, offered in its territory or across its borders, on reasonable and non-discriminatory terms and conditions and are permitted to:

i. purchase or lease and attach terminal or other equipment that interfaces with a public telecommunications network;

ii. provide services to individual or multiple end-users over any leased or owned circuit(s);

iii. connect owned or leased circuits with public telecommunications networks and services in its territory, or across Costa Rica's borders or with circuits leased or owned by another person;

iv. perform switching, signaling, processing and conversion functions and; use operating protocols of their choice; and

v. use public telecommunications services for the movement of information contained in data bases or otherwise stored in machine-readable form in the territory of any Party.

- b. Notwithstanding the paragraph (a), Costa Rica may take such measures as are necessary to ensure the security and confidentiality of messages or to protect the privacy of non-public personal data of subscribers to public telecommunications services, subject to the requirement that such measures are not applied in a manner that would constitute a means of arbitrary or unjustifiable discrimination or disguised restriction on trade in services.
- c. Costa Rica shall also ensure that no condition is imposed on access to and use of public telecommunications networks or services, other than that necessary to safeguard the public service responsibilities of providers of public telecommunications networks or services, in

particular their ability to make their networks or services available to the public generally, or protect the technical integrity of public telecommunications networks or services.

- 7. Provision of Information Services
- a. Costa Rica may not require an enterprise of a Party in its territory that it classifies 9 as a supplier of information services and that supplies such services over facilities that it does not own to:
  - i. supply such services to the public generally;
  - ii. cost-justify rates for such services;
  - iii. file tariffs for such services;
  - iv. interconnect its networks with any particular customer for the supply of such services;
  - v. conform to any particular standard or technical regulation for interconnection other than that for interconnection to a public telecommunications network.
- b. Notwithstanding subparagraph (a), Costa Rica may take any action referred to in clauses (i) through (v) to remedy a practice of a supplier of information services that it has found in a particular case to be anti-competitive under its law or regulation, or to otherwise promote competition or safeguard the interests of consumers.
- 9 The telecommunications regulatory authority will have the competence within its territory to classify the services included in the Information Services category.

### 8. Competition

Costa Rica shall maintain appropriate measures for the purpose of preventing suppliers who, alone or together, are a major supplier from engaging in anti-competitive practices such as, not making available, on a timely basis, to suppliers of public

telecommunications services, technical information about essential facilities and commercially relevant information that is necessary for them to provide public telecommunications services.

### 9. Submarine Cable Systems

Costa Rica shall ensure reasonable and non-discriminatory treatment for access to submarine cable systems (including landing facilities) in its territory, where a supplier is authorized to operate such submarine cable system as a public telecommunications service.

10. Flexibility in the Choice of Technologies
Costa Rica shall not prevent suppliers of public
telecommunications services from having the
flexibility to choose the technologies that they use
to supply their services, subject to requirements
necessary to satisfy legitimate public policy
interests.

#### Annex 13.4.5 Interconnection

#### NO CORRESPONDING ARTICLE

- 1. For any Party that does not have an existing commitment under the GATS to ensure that a major supplier in its territory provides interconnection at cost-oriented rates, the obligation under Article 13.4.5 to ensure the provision of cost-oriented interconnection shall not become effective:
  - (a) two (2) years after the date of entry into force of this Agreement; or
  - (b) January 1, 2007.
  - whichever is earlier.
- 2. During this transition period, each such Party shall ensure that major suppliers of public telecommunications services in its territory:
  - (a) does not charge its interconnection rates above the rates charged on December 31 2003;
  - (b) proportionally reduce

interconnection rates as necessary	
to ensure that a cost-oriented	
interconnection rate has been	
achieved by the end of this transition	
period.	

	Annex 13.4.8 Access to Rights-of-Way
NO CORRESPONDING ARTICLE	Article 13.4.8 shall apply with respect to El Salvador, beginning when its law provides that poles, ducts, conducts, and rights-of-way constitute essential resources.