UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

Multi-year Expert Meeting on

TRADE, SERVICES AND DEVELOPMENT

Geneva, 15-17 April 2014

SESSION 3:

INFRASTRUCTURE SERVICES UNDER REGIONAL TRADE AGREEMENTS

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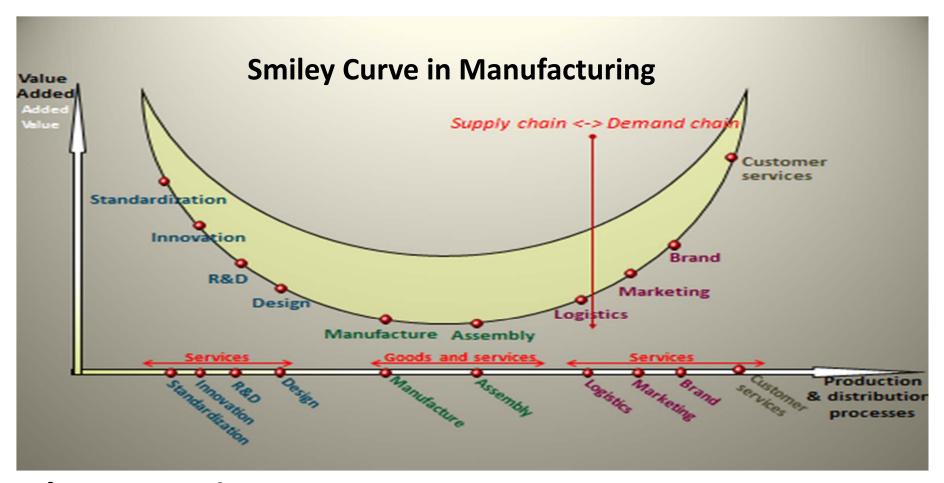
Recent trends in infrastructure services in Latin America

(Session 1)

Osvaldo Rosales

Director, International Trade and Integration Division UN ECLAC

Key role of (infrastructure) services in global value chains



Relevant services:

- research & development, standards and quality control, storage and transportation logistics, branding and marketing

Source: Hubert Escaith, "Participating and Upgrading in Trade in Value-Added: the services perspective", Mexico City, 13 March 2014.

South America lags behind East Asia in transport, energy and communications infrastructure

SOUTH AMERICA AND EAST ASIA: COMPARISON OF INFRASTRUCTURE, 2010

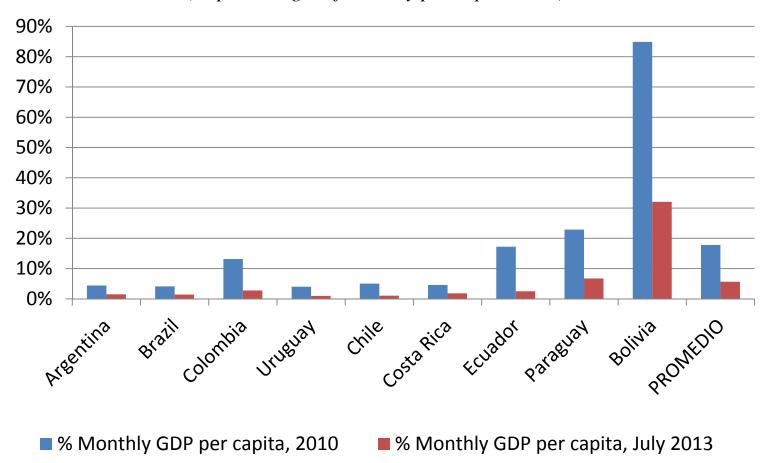
Indicator	South America	East Asia
Fixed broadband Internet subscribers (per 100 people)	5.5	24.3
inca produceria internet subscribers (per 100 people)	3.3	2113
Mobile cellular subscriptions (per 100 people)	104.2	141.3
Generation MW/Hour percápita	2.9	7.2
Rail lines (total route-km)	15,553	2,522
Roads, paved (% of total roads)	15.1	93.5
Telephone lines (per 100 people)	17.6	44.1

Source: World Bank, World Development Indicators

Large intraregional differences in internet access

SELECTED COUNTRIES IN LATIN AMERICA: COST OF ACCESS TO INTERNET

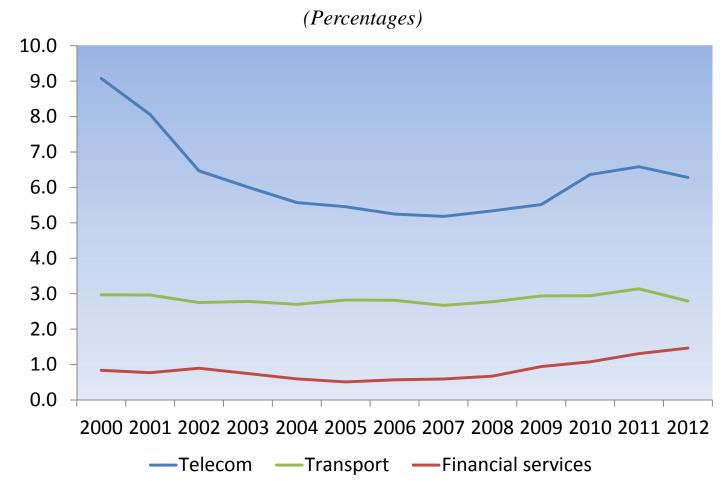
(In percentages of monthly per capita GDP)



Source: Observatorio Regional de Banda Ancha (ORBA), sobre la base de datos de Ookla [en línea] https://www.ookla.com/

Latin America's trade performance in infrastructure services is heterogeneous

LATIN AMERICA: SHARE IN WORLD TRADE OF SELECTED SERVICES



Source: ECLAC on the basis of IMF, Balance of Payment Statistics,

UNASUR/COSIPLAN/IIRSA: Project Portfolio

589 projects, amounting to USD 156 billion

- •Two thirds are related to transport
- One third to energy
- •0.03% to telecoms

77% pre-execution or in process,

12% in profile



Telecoms	Energy
0,03%	32.5%
Transport 67.5%	

Status	Projects	Million USD
Finished	85	16.286,2
In process	177	75.316,0
Profile	160	18.987,4
Pre-execution	167	45.661,4
Total	589	156.250,9

Source: ECLAC on the basis of information from UNASUR/COSIPLAN/IIRSA, September 2013.

Mesoamerica Project

64 projects, amounting to USD 2.3 billion

- •81% are related to transport
- •19% to energy
- •0.1% to telecoms
- •22% in process
- •46% approved
- •32% finished



	Energy 19.1%	_Telecoms 0.1%
Transport 80.8%		

Status	Projects	Amount (Million USD)
Approved	13	1105,3
Finished	31	762,5
In process	20	515,3
Total	64	2383,1

Source: ECLAC, on the basis of Mesoamerica Project, September 2013.

Towards a digital cooperation agenda

- Close digital gaps, promoting access to Information and Communication Technologies (ICT) by:
 - Rural areas
 - Poor population
 - Women
 - Small and medium enterprises
- Increase use of ICT in health, education, government services
- Move towards harmonization of Internet regulation across the region, including on the protection of personal data

Financial cooperation

- Regional development banks
 - IADB, CAF (Devt. Bank of Latin America), subregional banks are currently very active in LAC
- Regional payment systems
 - LAIA: Reciprocal Payments and Credits Agreement
 - Argentina and Brazil: SML
 - Sucre (ALBA)
- Pooling of international reserves: Latin American Reserve Fund (FLAR)
 - ECLAC proposes to enlarge it to include Brazil and Mexico
 - A larger FLAR would allow more aggressive lending to countries facing BoP difficulties

More cooperation is needed to create regional public goods in infrastructure services

Transport & energy infrastructure

- IIRSA needs to:
 - step up speed of execution
 - increase number of multi-country projects (today only 10%)
- Need to create a more predictable environment for intraregional energy exchanges (electricity, gas)
 - Good progress in Central America (SIEPAC)

Telecommunications & information technology

Enhance access to, and speed of, broadband internet

Finance:

Expand FLAR membership

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