

Activity Report 2011

IIRSA

Nineteenth Meeting of IIRSA National Coordinators
Brasilia, November 29, 2011



Areas of Work 2011

- **Integration Priority Project Agenda**
- **Project Portfolio**
- **Sectoral Integration Processes**
 - Exports through Postal Services for SMEs
 - Border Crossings
 - Georeferencing Tools
- **Planning Methodologies and Tools**
 - Strategic Environmental and Social Evaluation (EASE)
 - Production and Logistics Integration Methodology (IPrLg)
 - Exchange of successful experiences



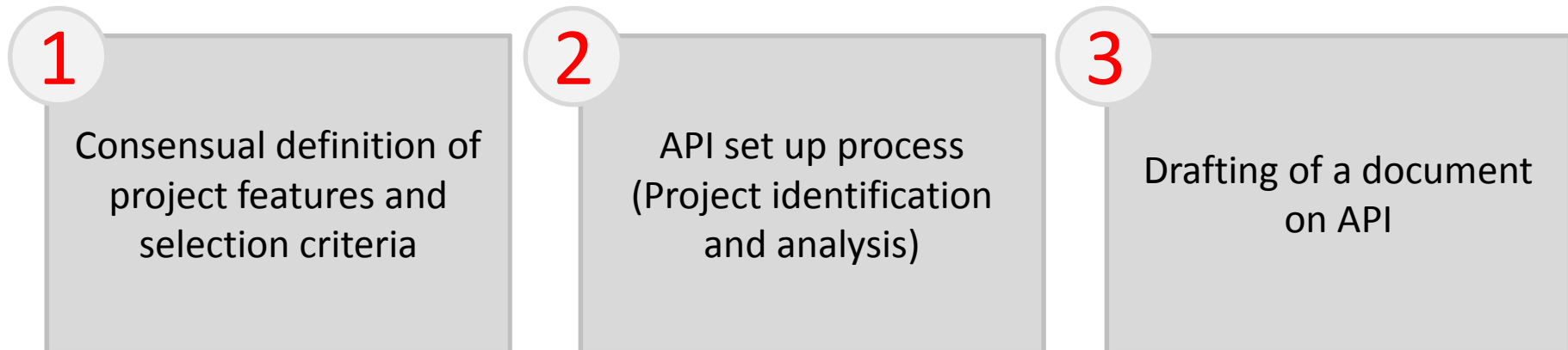
Integration Priority Project Agenda (API)



Integration Priority Project Agenda

The Integration Priority Project Agenda (API) is made up of a limited number of strategic projects with a high impact on the physical integration and the socioeconomic development of the region.

Main Actions



Integration Priority Project Agenda

1

PROJECT SELECTION CRITERIA

1

Projects must belong to the COSIPLAN Project Portfolio, be a priority in government action, be supported by the commitment to accomplish them (which is evidenced by the allocation of funds through multi-year financing programs, by the legislation passed, the budget measures taken, etc.)

2

Feasibility studies must be available, or the country has allocated the necessary funds for their implementation.

3

Projects must strengthen connectivity networks that are regional in scope, and involve cross-border synergies.

4

There exists an opportunity or a need to take complementary actions intended to promote efficient service provision and the sustainable development of the territory, according to the characteristics and modality of each specific project.



Integration Priority Project Agenda

2

API SET UP PROCESS

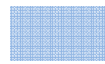
Priority Project Agenda - Steps	May	June	July	August	Sept.	October	Nov.
1 Revision of COSIPLAN Project Portfolio and preliminary identification of the priority projects at a national level	[Blue bar]						
2 Revision of COSIPLAN Project Portfolio and presentation of the priority projects		1	A				
3 Selection and proposal of projects at a national level		[Blue bar]					
4 Definition of API			2	[Blue bar]			
5 Consolidation of API by IIRSA National Coordinators				3	[Blue bar] B C		
6 Approval of API by COSIPLAN							4



Integration Priority Project Agenda

2

API SET UP PROCESS

 Work at the national level

1 GTE Bogotá, June 14 - 17

2 GTE Montevideo, July 19 - 21

3 Nineteenth Meeting of National Coordinators, August 29 - 30

4 Second COSIPLAN Meeting, November 30

A Videoconferences on July 6 and 7

B Videoconference on September 13

C Videoconference on October 17



Integration Priority Project Agenda



31 structured projects

88 individual projects

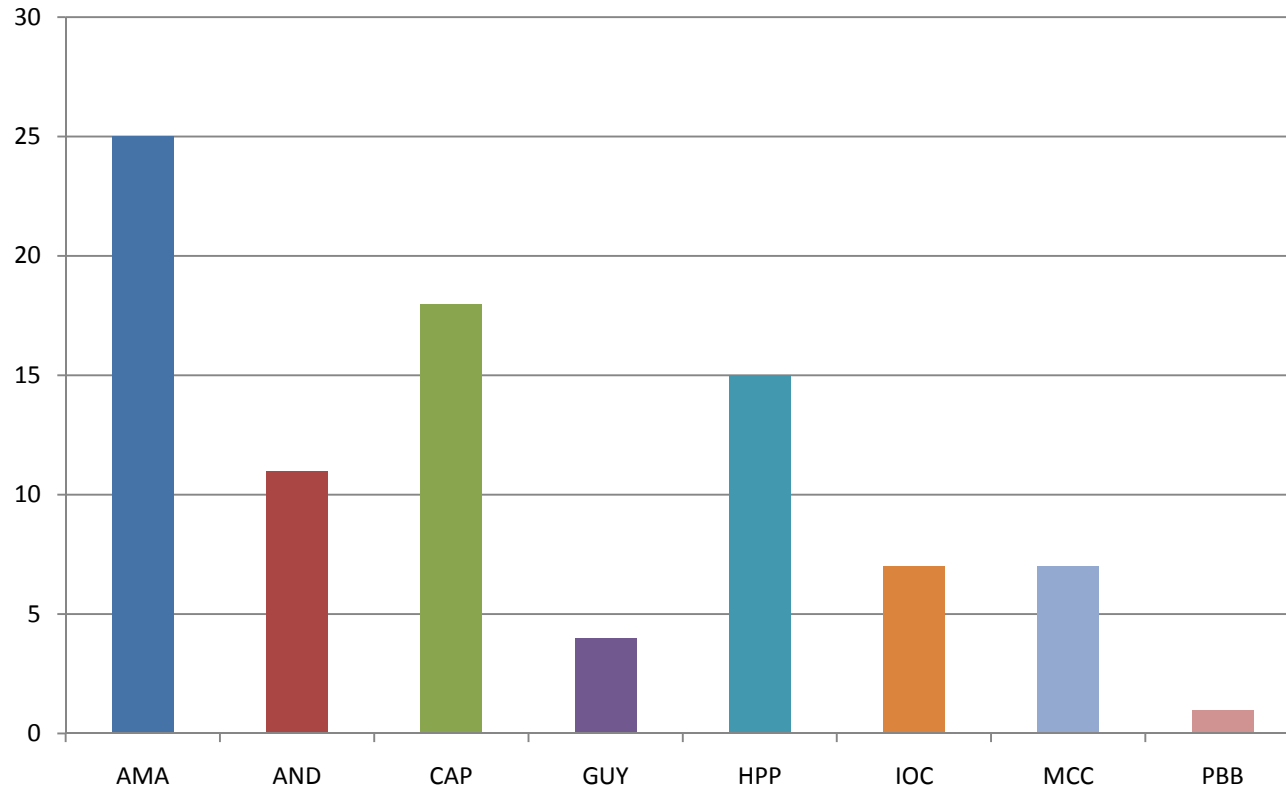
19 projects being executed
47 projects in the pre-execution stage

Estimated investment = US\$ 13,6 BI



Integration Priority Project Agenda

BY EID AND NUMBER OF PROJECTS



Amazon Hub

BRAZIL, COLOMBIA, ECUADOR AND PERU



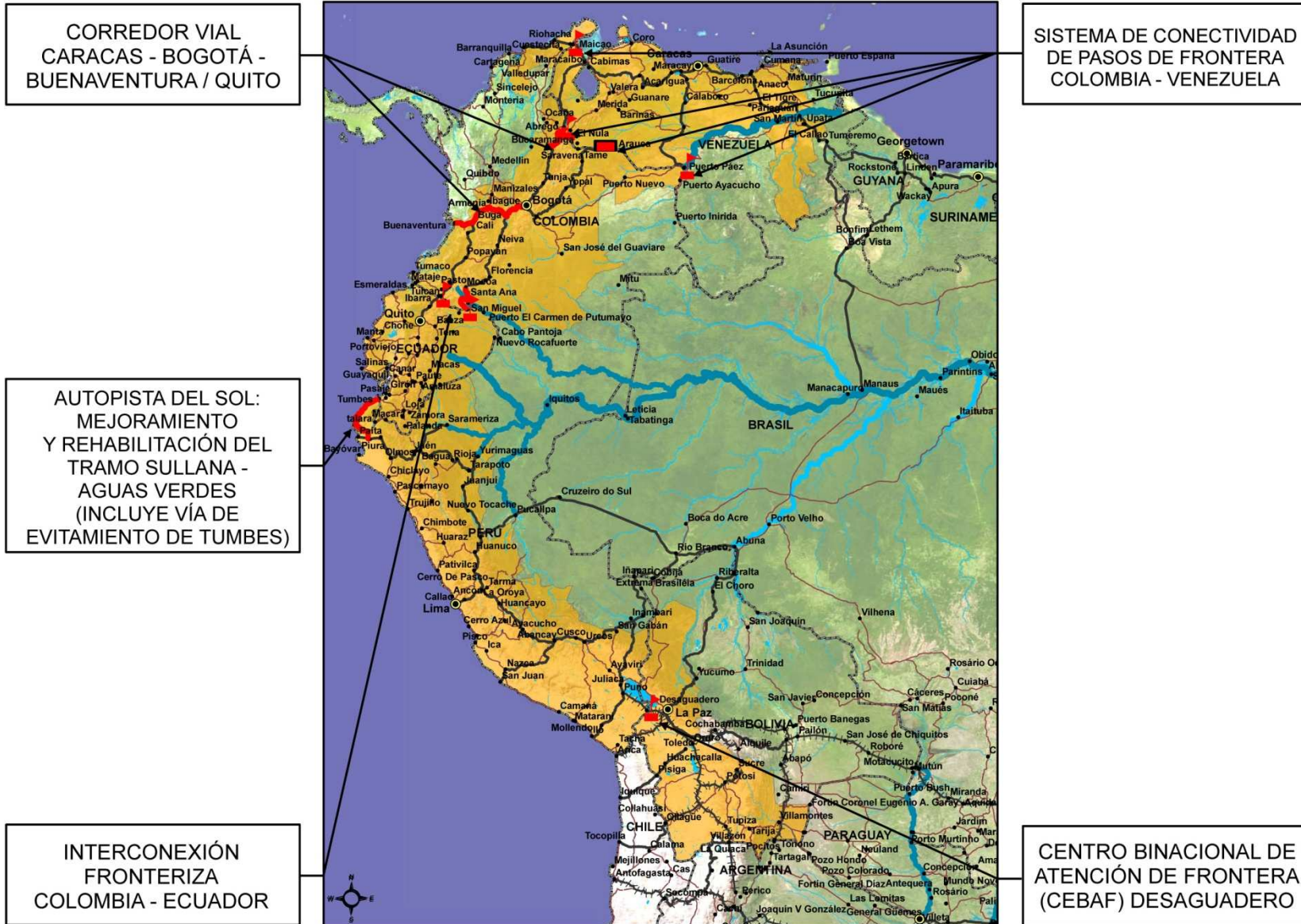
EJE VIAL PAITA - TARAPOTO - YURIMAGUAS, PUERTOS, CENTROS LOGÍSTICOS E HIDROVÍAS

EJE VIAL CALLAO - LA OROYA - PUCALLPA, PUERTOS, CENTROS LOGÍSTICOS E HIDROVÍAS

ACCESO NORORIENTAL AL RÍO AMAZONAS

Andean Hub

BOLIVIA, COLOMBIA, ECUADOR, PERU AND VENEZUELA



Capricorn Hub

ARGENTINA, BOLIVIA, BRAZIL, CHILE AND PARAGUAY



Guianese Shield Hub

BRAZIL, GUYANA, SURINAME AND VENEZUELA



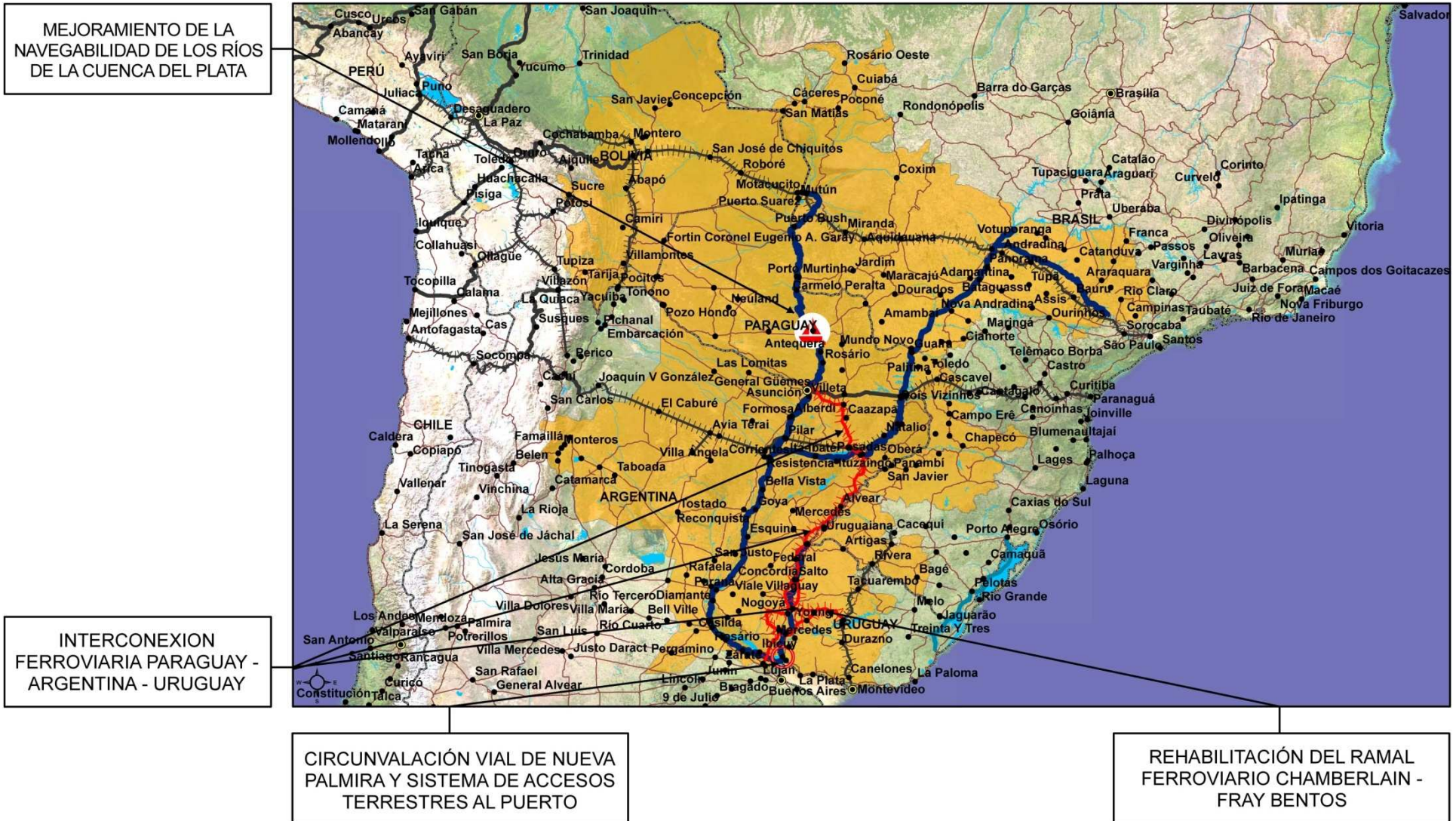
REHABILITACIÓN DE LA
CARRETERA
CARACAS - MANAOS

RUTA BOA VISTA - BONFIM -
LETHEM - LINDEN - GEORGETOWN

RUTAS DE CONEXIÓN ENTRE VENEZUELA
(CIUDAD GUAYANA) - GUYANA (GEORGETOWN) -
SURINAME (SOUTH DRAIN - APURA - ZANDERIJ -
MOENGO - ALBINA), INCLUYENDO LA
CONSTRUCCION DEL PUENTE SOBRE
EL RIO CORENTINE

Paraguay-Paraná Waterway Hub

ARGENTINA, BOLIVIA, BRAZIL, PARAGUAY AND URUGUAY



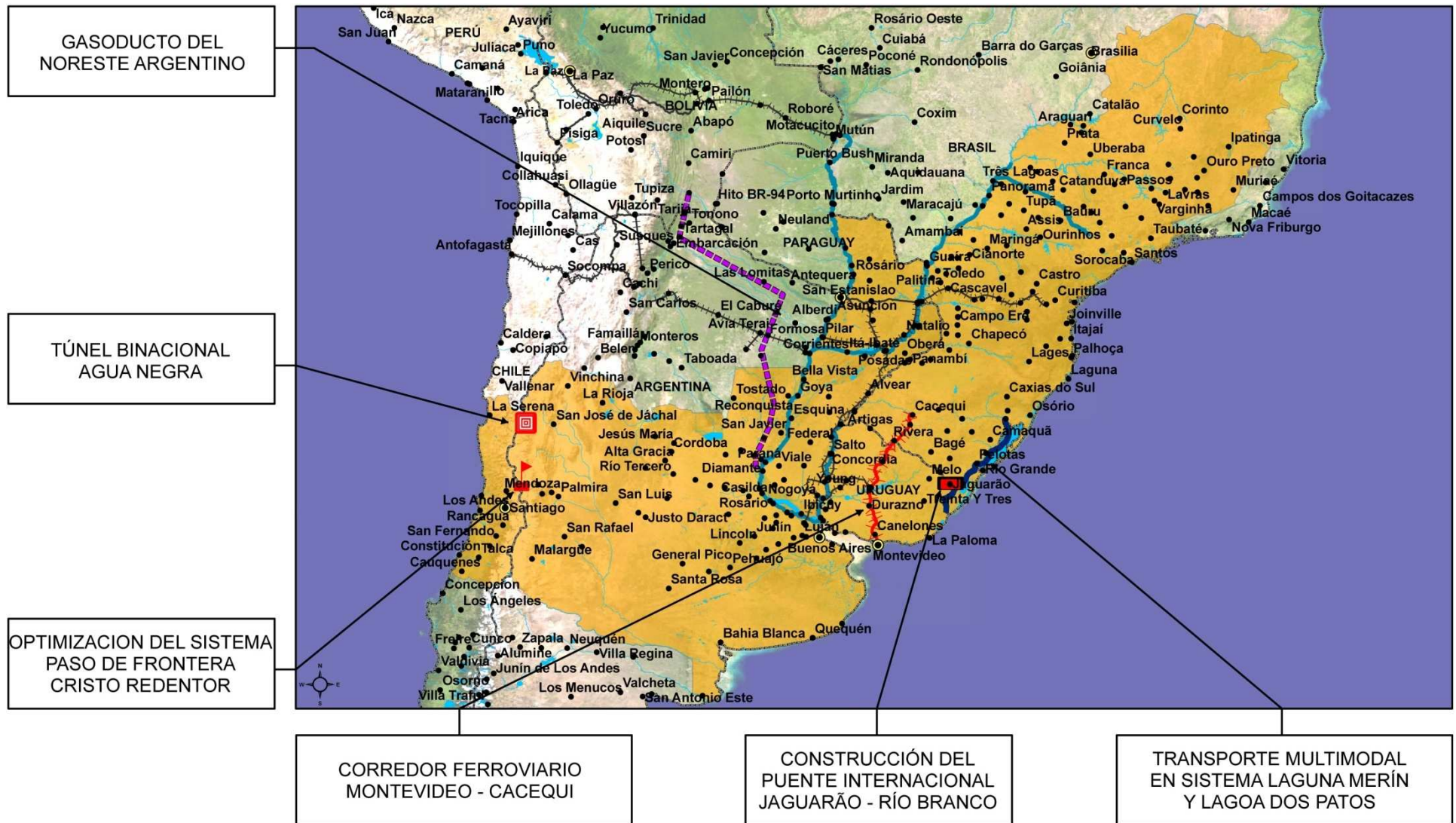
Central Interoceanic Hub

BOLIVIA, BRAZIL, CHILE, PARAGUAY AND PERU



MERCOSUR-Chile Hub

ARGENTINA, BRAZIL, CHILE, PARAGUAY AND URUGUAY



Peru-Brazil-Bolivia Hub

BOLIVIA, BRASIL AND PERU



CONEXIÓN PORTO VELHO-COSTA PERUANA

Project Portfolio



Project Portfolio 2011

Update of the COSIPLAN Project Portfolio, made up on the basis of IIRSA Project Portfolio.

Main Actions

1

Update of Project Database

2

GTE Meetings concerning the 9 IIRSA EIDs

June 14 -17, Bogotá and videoconferences on July 6 - 7

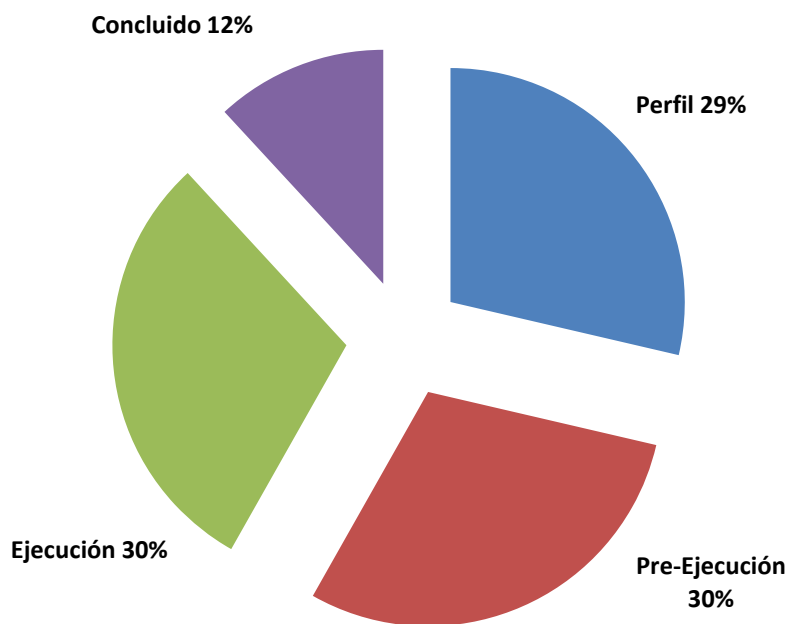
3

Report on the COSIPLAN Project Portfolio as of 2011



Project Portfolio 2011

531 transportation, energy and communications projects, arranged in 47 project groups and 9 Integration and Development Hubs with an estimated investment of US\$ 116,120.6 million



71.4% of the project portfolio show significant progress

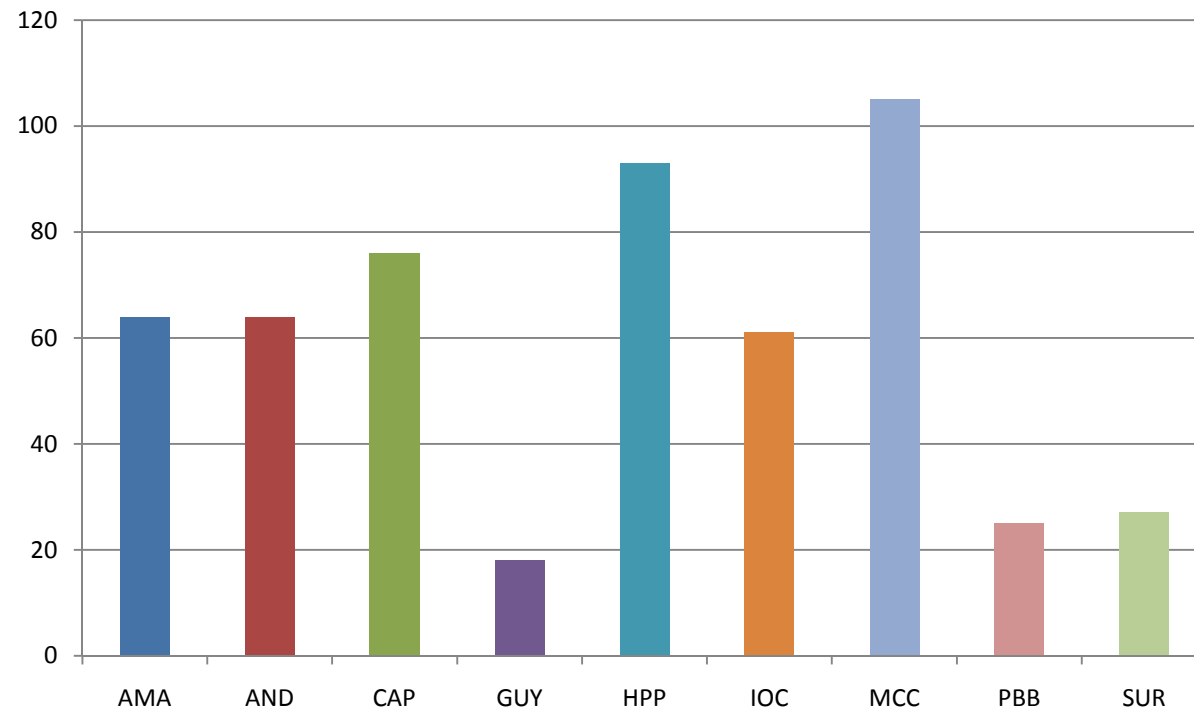
159 projects being executed 29.9%	US\$ 52,0 Billions 44.8%
157 projects in pre-execution stage 29.6%	US\$ 36,2 Billions 31.2%
63 completed projects 11.9%	US\$ 10,4 Billions 9.0%

Source: Project Database (as of 7/09/11)



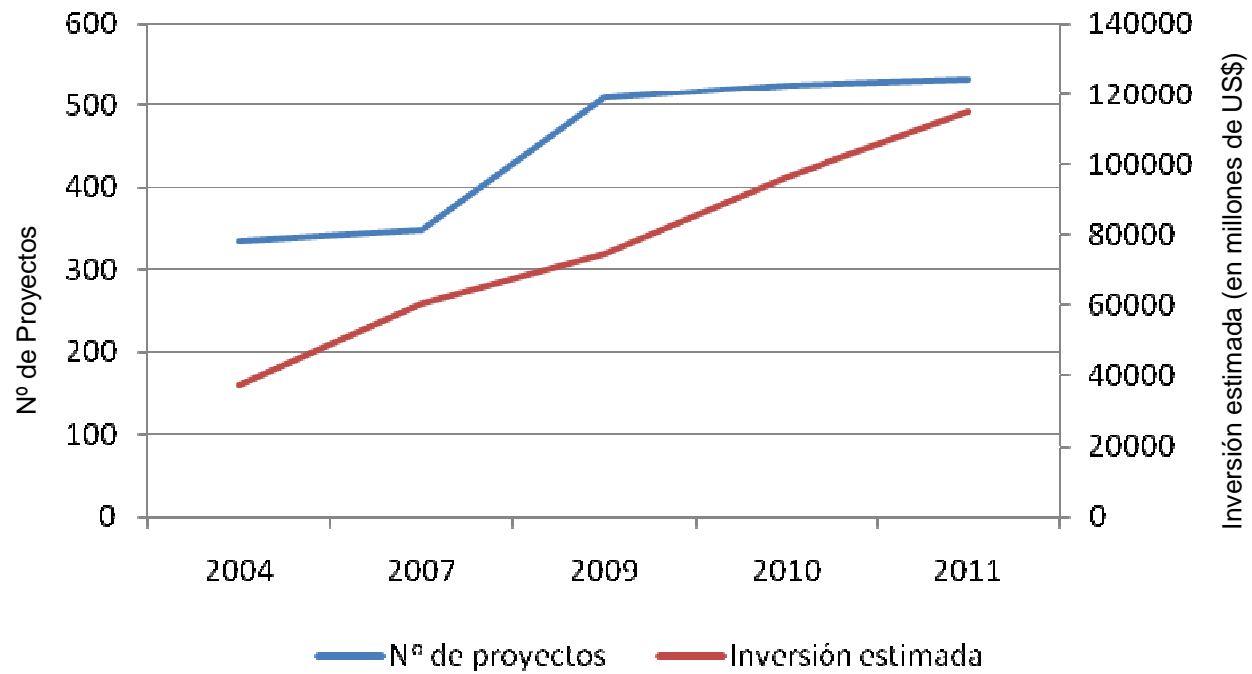
Project Portfolio 2011

BY EID AND NUMBER OF PROJECTS




Evolution of the Project Portfolio

NUMBER OF PROJECTS AND INVESTMENT AMOUNTS IN 2004-2011



Project Database




INICIATIVA PARA LA INTEGRACION DE LA INFRAESTRUCTURA REGIONAL SURAMERICANA (IIRSA)

Argentina Bolivia Brasil Chile Colombia Ecuador Guyana Paraguay Uruguay Venezuela

Imprimir

Español English Portugués Salir



INICIATIVA PARA LA INTEGRACION DE LA INFRAESTRUCTURA REGIONAL SURAMERICANA (IIRSA)

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BASE DE DATOS DE PROYECTOS

SELECCIONE CRITERIO/S DE BUSQUEDA (Para marcar más de una opción en cada criterio presione CONTROL+Click)

EJE: ANDINO DE CAPRICORNIO DE LA HIDROVÍA PARAGUAY-PARANÁ

GRUPO: G01: G1 - ACCESO A LA HIDROVÍA DEL PUTUMAYO
G01: G1 - ANTOFAGASTA - PASO DE JAMA - JUJUY - RESISTENCIA -
G01: G1 - BELO HORIZONTE - FRONTERA ARGENTINA / BRASIL - BU

PAIS: ARGENTINA BOLIVIA BRASIL

AMBITO: SELECCIONE

SECTOR: Comunicaciones Energía

SUBSECTOR: Aéreo Armonización Regulatoria Energética Carretero

TIPO DE OBRA: Adecuación de aeropuertos Adecuación de interconexiones energéticas Adecuación de puertos existentes fluviales

PROYECTO ANCLA: SELECCIONE

PROYECTO AIC: SELECCIONE

INVERSION TOTAL (en US\$): 0 - 500.000
500.001 - 1.000.000
1.000.001 - 10.000.000

FUENTE DE FINANCIAMIENTO: A DEFINIR BANCOS PRIVADOS BID

TIPO DE FINANCIAMIENTO: Privado Público Público/Privado

ETAPA DEL PROYECTO: PERFIL PRE-EJECUCION EJECUCION

CUENTA CON ESTUDIOS COMPLETOS: SELECCIONE

PALABRA CLAVE DEL PROYECTO: [Yellow Box]

CODIGO: [Yellow Box]

Reportes Proyectos Limpiar

RESULTADO DE LA BUSQUEDA 510

[Inicio IIRSA](#) [Adobe Reader](#)

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FICHA DEL PROYECTO

[Volver a Proyectos](#) [Nueva Búsqueda](#) [Exportar a PDF](#)

NOMBRE: OPTIMIZACIÓN DEL NODO CLORINDA - ASUNCIÓN

CAP07	EJE	DE CAPRICORNIO	GRUPO	G01: G1 - ANTOFAGASTA - PASO DE JAMA - JUJUY - RESISTENCIA - FORMOSA - ASUNCIÓN

SECTOR: Transporte **SUBSECTOR**: Pasos de Frontera

TIPO DE OBRA: Ampliación de infraestructura-capacidad de centros de control fronterizo

IMPLEMENTACION POR COMPONENTES / TRAMOS: NO

ANCLA: NO **ES A.I.C.**: NO

FINANCIAMIENTO		
FUENTE	INVERSION (EN US\$)	ESTADO DEL FINANCIAMIENTO
TESORO NACIONAL	100.000.000	No Iniciado
INVERSION TOTAL EN US\$	100.000.000	

OBJETIVO: Encontrar una solución al cruce vial en el nodo Clorinda - Área Metropolitana de Asunción. Si bien el puente San Ignacio de Loyola cuenta con capacidad para el tránsito actual, existe preocupación por el congestionamiento frecuente en ambas cabeceas del puente, debido a la escasa infraestructura del centro de frontera y a su emplazamiento, lo cual genera una excesiva demora en el tránsito de mercaderías y personas.

SOLUCION: Realización del estudio de factibilidad aprobado por los Gobiernos de Argentina y Paraguay, en la Va. Reunión del Grupo Técnico Mixto (Buenos Aires- 14/11/2001), destinado a optimizar el cruce en el Nodo Clorinda - Área Metropolitana de Asunción. El estudio abarcará un análisis de: (a) los cruces actuales: - Puente San Ignacio de Loyola entre Clorinda - Puerto Falcón - Pasarela Peatonal Nanawa-Clorinda - Cruce en Balsa Puerto Pilcomayo- Itá Enramada, y (b) el cruce propuesto por Paraguay en Lambaré (Paraguay) mediante un nuevo puente sobre el río Paraguay. El estudio debe evaluar la viabilidad técnica, económica y financiera de diversas opciones que permitan optimizar un cruce fijo, así como los accesos y las instalaciones necesarias para el funcionamiento de un centro integrado de frontera. Deberá incluir proyecciones de la demanda y un diagnóstico de los factores que

COORDINADOR NACIONAL ARGENTINA	
NOMBRE	GRACIELA OPORTO
EMAIL	goport@minplan.gov.ar
TELEFONO	5411-4349-7505/07
INSTITUCION	Ministerio de Planificación

COORDINADOR NACIONAL PARAGUAY	
NOMBRE	GONZALO GARAY
EMAIL	ggaray@highway.com.py
TELEFONO	(595) 21 4149717
INSTITUCION	Ministerio de Obras Públicas y Comunicaciones

LICENCIA AMBIENTAL: NO

ESTUDIO/S COMPLETOS: NO

ESTADO DE LOS ESTUDIOS

MONTO DE LOS ESTUDIOS EN US\$

FUENTE DE FINANCIAMIENTO DE LOS ESTUDIOS

A tool for queries on and updates of the Project Portfolio

www.iirsa.org/proyectos



Project Portfolio 2011



At the GTE meeting on the Peru-Brazil-Bolivia Hub, it was agreed that an analysis would be conducted of the northeastern and central-eastern territory of Brazil in order to incorporate it into one of IIRSA Integration and Development Hubs



Sectoral Integration Processes



Exports through Postal Services for SMEs

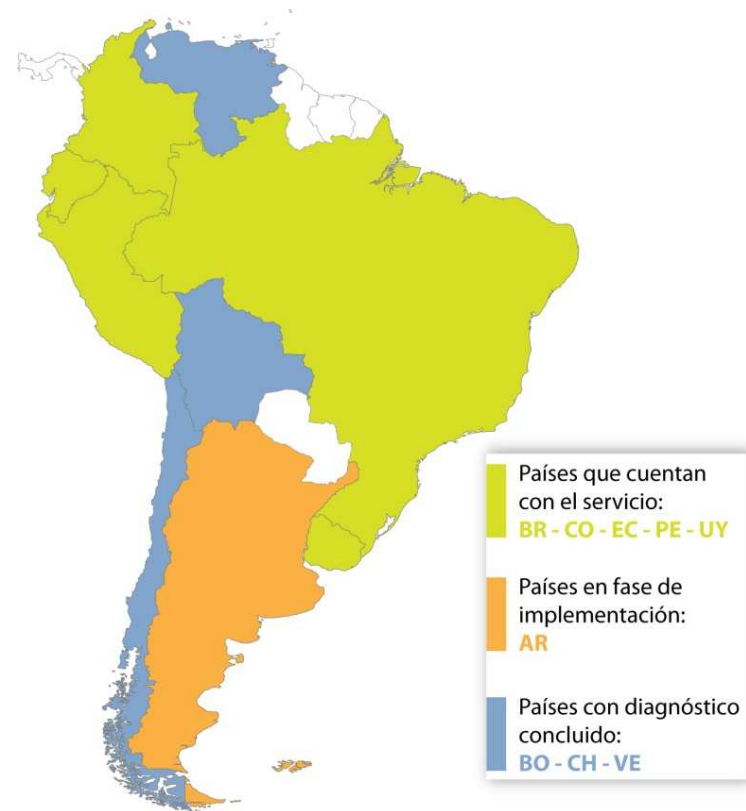
This project was presented to IIRSA member countries by the Brazilian Ministry of Communications, based on the successful and innovative experience designed and implemented by the Brazilian Postal and Telegraph Services (ECT, its Portuguese acronym).

OBJECTIVE

Encourage the integration of micro-, small- and medium-sized enterprises of South America into the regional and international markets, by implementing a simplified exports system through postal services.

ACTIONS TO BE TAKEN BY EACH COUNTRY

- Formal expression of interest
- Technical visits for pre-diagnosis purposes
- Technical Cooperation Agreement
- Project Diagnosis and Implementation
- Support and Control



Exports through Postal Services for SMEs

ACTIONS AT THE NATIONAL LEVEL

- **Argentina:** Diagnosis completed in 2010 and preparatory tasks to get the design started.
- **Bolivia:** Pre-diganosis concluded.
- **Colombia:** Launched as a pilot project in December 2009 and at the national level, in July 2010. A monitoring visit made in April 2010.
- **Chile:** At the request of the Chilean government, the cooperation for the diagnosis and design of the service scheduled to begin in July 2011 was postponed to a later, yet to be defined, date.
- **Ecuador:** Project launched in October 2011. Activities designed to strengthen the project at the ntional level will continue.
- **Paraguay:** Creation of an inter-institutional team for the activities required before the pre-diagnosis stage.
- **Peru:** Project launched at the national level in July2007. Activities designed to strengthen the project will continue.
- **Uruguay:** Project launched in May 2009. Activities designed to strengthen the project will continue.

OUTREACH ACTIVITIES OUTSIDE THE REGION

- Signature of the Cooperation Agreement between the Brazilian Ministry of Communications and the Universal Postal Union for the development of a methodology to disseminate the project among the UPU member countries. Bern, Switzerland. November 2011.
- Presentation of the project at the 3rd MERCOSUR Foreign Trade Meeting. Curitiba, Brazil, Dec. 2011.



Exports through Postal Services for SMEs

GTE Meeting held on November 8 in Buenos Aires

- **Objectives of the GTE Meeting**

- Analyze the evolution of this project within the framework of IIRSA
- Enlarge the project to include the importation of goods in the countries of destination
- Draw up an action plan and work schedule for 2012.

- **Conclusions of the GTE Meeting**

- Enlarge the project and modify its denomination as “Trade Integration through Postal Services for MSMEs.” Develop a proposal for the Importa Fácil system.
- Organize visits for Exporta Fácil monitoring, pre-diagnosis and exchange purposes.
- Hold a GTE meeting in 2012.



Border Crossings

The CCT institutions have given bilateral support to several countries and pairs of countries for the development and maintenance of border crossings and border integration projects, within national programs or at specific borders.

BORDER CROSSINGS

- Cúcuta - San Antonio - Ureña (CAF)
- Infrastructure development of Colombia - Ecuador Border Crossings (CAF)
- Bolivia Border Crossings (CAF)
- Optimization of the Cristo Redentor Border Crossing (IDB)
- Ecuador - Peru River Border Crossings (IDB)
- Chile - Bolivia Border Integration (IDB)

BORDER INTEGRATION

- Clorinda - Asunción Metropolitan Area Node (FONPLATA)
- Ñeembucú - Bermejo River Node (FONPLATA)
- Argentina - Chile Connectivity (IDB)
- Colombia - Peru Border Development Plan (CAF)
- Argentina - Bolivia Border Development Plan (CAF)
- Binational Study on the Navigation Conditions of the Napo River (Peru - Ecuador) (IDB)
- Multinational Study on the Navigation Conditions of the Putumayo River (Peru-Colombia-Ecuador-Brazil) (IDB)
- Diagnosis of the Peruvian Border Crossing System (IDB)
- Peruvian Border Crossings (Desaguadero, Iñapari - Santa Rosa) (IDB)
- Colombia - Ecuador Border Crossings (IDB)



Border Crossings

GTE Meeting held on November 9 in Buenos Aires

- **Objectives of the GTE Meeting**

- Identify the lessons learned in border crossing improvement processes undergone or currently being developed
- Identify the obstacles to the development of border crossing projects and to jointly analyze how to overcome such obstacles, with a view to supporting the implementation of the border crossing projects included in the Integration Priority Project Agenda

- **Conclusions of the GTE Meeting**

- Carry out the studies needed to implement the projects
- Identify indicators of border crossing management
- Organize one or two GTE meetings on border crossings (to be identified) with the aim of exchanging best practices and solutions



Georeferencing Tools

GeoSUR Progress

- Launch of new versions of the portal (with greater functionality), map and geo-processing services.
- Extension of the Program to cover Central America, Mexico and the Caribbean. Twenty new institutions from Latin America are soon to participate in the Program.

Workshop on Cartographic Agendas

- **Objectives of the Workshop**
 - Design a proposal for creating an Executive Technical Group (GTE) to develop a South American Geoinformation Production Plan
- **Conclusions of the Workshop**
 - Revise the tools currently in place for the purpose of enhancing them to fulfill the objectives provided for in the PAE



Project Preparation Funds (IDB)

FIRII - Cooperaciones Técnicas de IIRSA aprobadas (*)

ID	Operación	Nombre del Proyecto / Cooperación Técnica	Costo total (US\$)	Monto FIRII (US\$)
1	UR-T1016	Apoyo a la preparación del Programa de modernización del Puerto de Montevideo	1.120.000	898.288
2	GY-T1026	Programa de Preinversión para la Carretera Georgetown-Lethem (Tramo Guyana)	1.125.000	900.000
3	CO-T1038	Preparación del Programa Carretera Pasto-Mocoa	2.950.000	1.450.000
4	BO-T1054	Estudio Diseño Final e Impacto ambiental tramos Caranavi- Quiquibey-Yucumo	1.452.000	1.155.000
5	RG-T1264	Estudio para Optimización del funcionamiento del Paso de Frontera "Sistema Cristo Redentor"	906.020	482.520
6	SU-T1030	Estudios para la Rehabilitación de la Carretera Meerzog-Albina	1.875.000	1.500.000
7	BR-T1053	Plan Estratégico de Desarrollo Sustentable de la Meso Región Metropolitana de Rio de Janeiro	1.270.000	1.017.000
8	BR-T1056	Prefactibilidad de la expansión del Puerto de Santos	1.300.000	1.000.000
9	RG-T1230	Estudio de Conectividad entre Chile y Argentina	1.100.000	880.000
10	RG-T1589	Pasos de Frontera Colombia-Ecuador	480.000	400.000
11	UR-T1057	IIRSA Estudio de Mercado del Puerto Seco Rivera y logística	264.000	220.000
12	RS-T1275	Estudio de Transporte y Navegabilidad del Río Napo	930.971	744.777
13	BR-T1044	Estudios de Prefactibilidad Económica, Técnica y Ambiental para la Conexión Hidroviaria e Intermodal de las Hidrovías Tietê-Paraná y Paraná-Prata	500.000	400.000
14	PR-T1046	Acceso vial del lado paraguayo al Segundo Puente Presidente Franco - Porto Meira (Foz de Iguazú)	907.500	720.000
15	PE-T1040	Plan de Desarrollo del Sistema Hidroviario del Amazonas	1.062.500	850.000
16	PE-T1240	Preparacion del Plan Nacional de Fronteras del Perú	563.000	450.000
TOTAL			17.805.991	13.067.585

Notas:  En Ejecución  En Contratación  Concluida

(*) Noviembre 2011



Project Preparation Funds(CAF)

PROINFRA - FAT Cooperaciones Técnicas de IIRSA aprobadas (*)

ID	Operación	Nombre del proyecto de Cooperación Técnica	Costo Total (US\$)	Monto CAF (US\$)
1	5590	Estudios de Factibilidad Carretera Ravelo - Uncia - Llallagua -Conexión Sucre-Oruro (Bolivia)	1.200.000	1.000.000
2	6203	Evaluación Ambiental y Social Regional para la región Bolpebra - Filadelfia y Proyecto Vial Carretera Nareuda-Extrema	50.000	40.000
3	5327	Actualización de Estudios y Diseño del Tramo Buga - Buenaventura (Colombia)	300.000	134.047
4	6021	Proyecto Túnel de La Línea (Colombia)	5.500.000	110.000
5	5674	Programa GeoSUR (recursos para la primera fase de implementación del Programa)	615.000	615.000
6	6558	Programa GeoSUR Fase II	485.000	485.000
7	7243	Programa GeoSUR Fase III	666.000	666.000
8	6962	Gasoducto Uruguay, Paraguay, Bolivia	350.000	350.000
9	7652	Gasoducto Uruguay, Paraguay, Bolivia II	452.000	365.000
10	6642	Estudio de Factibilidad Carretera Calemar (Perú)	561.690	165.000
11	6720	Línea Ferroviaria Andahuaylas – Marcona y Terminal Portuario	175.000	130.000
12	7055	Estudios de Programa de Acción Ambiental en Túnel La Línea	1.047.000	810.000
13	7053	Plan de Logística Regional de Bogotá y Cundinamarca (Fase II)	513.922	157.500
14	6961	Programa de Recuperación Belgrano Cargas	130.000	130.000
15	6717	Plan Maestro Complejo Portuario Barranqueras	324.000	235.000
16	7458	Interoperabilidad y armonización VUCE	416.000	250.000
17	CTW0722	Evaluación Ambiental y Social con Enfoque Estratégico para los proyectos del Grupo 6 del Eje Andino (Conexión Colombia - Ecuador)	188.000	150.000
18	CTW0816	Metodología Evaluación de Proyectos Transnacionales - Proyecto Piloto Santa Cruz - Cuiabá (Bolivia - Brasil)	75.000	60.000
TOTAL			13.048.612	5.852.547

Notas:  En Ejecución  En Contratación  Concluida

(*) Noviembre 2011



Project Preparation Funds(FONPLATA)

ID	Operación	Nombre del Proyecto/Estudio	Costo total (US\$)	Monto FONPLATA (US\$)
1	ARG-12/2002	Reconversión del Puerto de Santa Fe (Fase Preinversión)	1.000.000	900.000
2	OCT/RC/BIN PAR01/08 Y ARG 01/08	Optimización Nodo Clorinda - Asunción	670.218	603.196
3	OCT/RC/BIN PAR01/08 Y ARG 01/08	Optimización Nodo Ñeembucú - Río Bermejo	670.218	603.196
4	BOL-17/94	Carretera Abapó - Camiri	1.590.684	1.220.499
5	S/N (en <i>pipeline</i>)	Centro de Frontera Puerto Iguazú	100.000	S/D
TOTAL			4.031.120	3.326.891

Notas:  En Contratación  Concluida

(*) Noviembre 2011



Planning Methodologies and Tools



Logistics and Production Integration Methodology (IPrLg)

The application of the methodology to G4 of the MERCOSUR-Chile Hub was concluded

Applications to G4 of MERCOSUR-Chile Hub and G5 of Andean Hub were assessed

A GTE meeting was held on November 10 in Buenos Aires

- **Objectives of the GTE Meeting**

- Revise this planning tool and propose any adjustment that may help improve its outcomes and impacts

- **Conclusions of the GTE Meeting**

- Agreement was reached as to the criteria to be used in order to revise the IPrLg methodology; the draft version will be distributed for feedback purposes by the GTE, and the final report will be submitted to the National Coordinations.
- The revised IPrLg methodology will be applied on an API structured project.



Other Actions

- **Strategic Environmental and Social Evaluation (EASE) Methodology (EASE)**

- The IDB Technical Cooperation concerning the application of the EASE Methodology to Project Group 2 of the Southern Hub was subject to an external evaluation.

The report will be available on the Web site.

- **Exchange of experiences of successful cases in infrastructure service provision**

- The IDB Technical Cooperation concerning support to the creation of a regional network for the exchange of successful experiences in the provision of infrastructure services was subject to an external evaluation.

The report will be available on the Web site.

