Work Plan 2012 COSIPLAN/IIRSA

State of Progress

Twentieth Meeting of IIRSA National Coordinators Buenos Aires, April 13, 2012

























Indicative Territorial Planning (ACTION 1.1)

 Conduct an analysis of the northeastern and central-eastern territory of Brazil in order to incorporate it into one of the IIRSA Hubs

Approach

The analysis will focus on the potential connections and synergies among the infrastructure projects located in the northeastern and central-eastern areas of Brazil and the Integration and Development Hubs as defined by IIRSA. Work will rely on a review of the information gathered as well as on interviews with IIRSA National Coordinators and experts from institutions concerned with the planning and execution of the infrastructure being analyzed.

The study will be carried out by a consulting firm under the supervision of the CCT, in coordination with the Brazilian Ministry of Planning, using the Indicative Territorial Planning Methodology. And any possible connections with the Hubs will be presented in cartographic form.

Indicative Territorial Planning (ACTION 1.1)

ACTIVITY	April	May	June	July	August	September	October	November
Development and drafting of the Work Plan								
Progress Report for the CNs								
Presentation of the analysis and definition of the Hub by the CNs (GTE on the Hubs)								
Drafting of the Business Vision of the Hub								
Circulation of the Business Vision to the CNs involved for their analysis								
Approval of the Business Vision at a virtual conference								
Presentation at the Twenty-First Meeting of National Coordinators								

Integration Territorial Programs (PTIs) (ACTIONS 3.1 and 3.2)

- Develop the PTI Methodology on the basis of the experience gained from the methodologies already applied (IPrLg and EASE) and through the incorporation of new issues. This will require the commitment of the governments to the definition of the approach and the validation of the methodology, as well as the training of officials from the countries.
- Conduct a pilot application on a territory to be defined by the countries.

Note: The pilot application is subject to an expression of interest by the countries.

Integration Territorial Programs (PTIs) (ACTIONS 3.1 and 3.2)

Approach

This methodology will be developed by a consulting firm under the supervision of the CCT in three phases:

- Phase I. Proposed Scope of the Methodology
- For the purpose of identifying the needs that the Governments wish to address using this
 methodology, "case studies" of API projects to be mutually agreed by the National Coordinators
 will be conducted. The countries selected on a preliminary basis are Argentina, Brazil, Paraguay
 and Peru, in addition to API project No. 16 (Guyana, Suriname and Venezuela)
- Using the information obtained through such studies, a survey will be held to gather, in a virtual way, the comments and observations by the rest of the countries. The results will be distributed to the National Coordinators, also in a virtual manner, in order that the aspects that the methodology should include may be agreed upon by consensus.
- Phase II. Contents and Development of the Methodology
- Once the scope is defined, a proposal for the contents of the methodology will be put forward for validation by the National Coordinators before the methodology is developed.
- Phase III. Identification of the PTIs
- The PTIs associated with API will be identified on the basis of the methodology developed.

Integration Territorial Programs (PTIs) (ACTIONS 3.1 and 3.2)

ACTIVITY/2012	April	May	June	July	August	September	October	November
Development and drafting of the work plan								
Progress reports for the CNs and validation of each phase								
Development of the First Phase								
Development of the Second Phase								

ACTIVITY/2013	February	March	April	May	June	July	August
Development of the Third Phase							
(Virtual) approval and final report							

Database and Project Portfolio (ACTIONS 4.1 and 4.2)

- Continue updating the Project Database
- Organize GTE meetings on the nine Hubs
- Submit a Portfolio Report 2012 to COSIPLAN

Approach

- The Database is an essential COSIPLAN Portfolio information exchange tool that has established itself as an excellent mechanism for access to and dissemination of the projects.
- The purpose of the Database update is to produce a bank of homogeneous, up-to-date and reliable information to help address the new challenges emerging from the COSIPLAN activity.
- Since its creation, performance and accessibility of the Database have been improved, and it is an open system that allows the integration of new search and data processing options.

Database and Project Portfolio

(ACTIONS 4.1 and 4.2)

- In spite of the major advances made, there is still a significant number of fields that are incomplete or empty or include inconsistent information:
 - No amount is specified in the case of 144 projects (37% of the Portfolio);
 - The field "Objective" in 20 Portfolio project files does not include any description;
 - Approximately US\$2.5 billion financing appear as "private," but the funding sources are "public;"
 - There are pending notes that have been dragging on for years (the well-known asterisks).

Database and Project Portfolio (ACTIONS 4.1 and 4.2)

Activities

- Organize GTE meetings on the nine Hubs to update the COSIPLAN Protfolio, and prepare the Portfolio Report 2012
- Proposed procedure:

Complete Update. In addition of conducting a review of the usual dynamic fields (amount and current status) and managing additions, removals and projects to be discussed, all the files would be revised on a case by case basis until all empty fields are completed and all inconsistencies and/or mistakes are amended.

To facilitate this task, the CCT would send the countries, before the GTE meeting is held, a <u>diagnosis</u> including a list of the projects to be revised, and would provide assistance in the update process.

At the GTE meeting, any pending issues regarding such list of projects would be reviewed and the proposed additions, removals and projects to be discussed would be dealt with.

Database and Project Portfolio

(ACTIONS 4.1 and 4.2)

ACTIVITY/2012	April	May	June	July	September	October	November
Send a request to the countries for the list of additions, removals and projects to be discussed	16						
Send the diagnosis involving the project files information to the countries. Responsible party: CCT		7					
Review and update the Portfolio. Resposible parties: the countries			1				
Draw information from the DB to prepare the GTE documentation. Deadline for sending additions, removals and projects to be discussed.			1				
Hold the GTE meetings on the Portfolio			26 -28				
Send the notes of the GTE meetings				11			
Database cut-off to prepare the Portfolio Book 2012				27			
Preparation of the Portfolio Document 2012				_			
Presentation of the Portfolio Document 2012							27 - 29

Integration Priority Project Agenda (API) (ACTION 4.3)

- Develop and implement an API follow-up and monitoring mechanism
- Organize two GTE meetings on the API follow-up and monitoring, and make the necessary adjustments
- Submit an API progress report to COSIPLAN

Integration Priority Project Agenda (API) (ACTION 4.3)

ACTIVITIES	DEADLINES	RESPONSIBLE PARTIES
Review the proposed guidelines for the design and management of the SSM, and send comments and suggestions	May 15, 2012	National Coordinators
Prepare a draft glossary to standardize the terminology used in the life cycle of the projects	May 15, 2012	Paraguay
Send comments about the draft glossary	June 15, 2012	National Coordinators
Review, update and agree upon the 31 structured project files	June 15, 2012	National Coordinators
 GTE meeting to: Facilitate information exchange among the National Coordinators on environmental and social issues and other topics that may be deemed relevant Present the proposed guidelines for the design and management of the SSM, including the comments submitted by the countries Present the 31 project files, including the review by the countries 	August 8 and 9, (GTE Meeting, Montevideo)	National Coordinators

COSIPLAN GIS and Cartographic Agendas (ACTIONS 5.2 and 6.1.3)

- Revise the tools currently in place for the purpose of enhancing them to fulfill the objectives provided for in the PAE
- Organize a meeting of National Coordinators to establish the objectives and come up with an action plan on this subject

COSIPLAN GIS and Cartographic Agendas (ACTIONS 5.2 and 6.1.3)

ACTIVITIES	DEADLINES	RESPONSIBLE PARTIES	
Design a technical datasheet for the analysis of the	April 30, 2012	Brazil and Argentina (with	
thematic layers	April 30, 2012	the support of Chile)	
Collect the existing data on the thematic layers agreed	Junes 10, 2012	National Coordinators	
upon and analyze the situation (diagnosis)	Julies 10, 2012	National Coordinators	
Prepare a draft glossary to standardize the geographic	June 10, 2012	Paraguay (with the support	
terms to be used in the COSIPLAN GIS	June 10, 2012	of Argentina)	
GTE meeting to:Present the diagnosisDetermine the additional activities required from the	June 26, 2012		
institutes to complete the information, and take the relevant actions	(GTE Meeting, Buenos Aires)	National Coordinators	
Establish the guidelines to consolidate the national			
maps and link them to the regional map			
Present the draft glossary			

Strategic Environmental and Social Evaluation (EASE) (ACTION 6.1.1)

Conduct an application of the EASE methodology on an API structured project

Note: This activity is subject to an expression of interest by the countries and to securing the necessary resources.

Strategic Environmental and Social Evaluation (EASE) (ACTION 6.1.1)

General Considerations on the EASE

Objective:

- 1. Enhance the understanding of the territories
- 2. Incorporate a preventive approach
- 3. Provide recommendations for configuration and implementation
- 4. Establish related strategies, lines of action and investments
- 5. Create an enabling space for constructive dialogue among the governments and key stakeholders in the area of influence

Premises and Requirements:

- 1. Requires the leadership of experts in environmental and social assessment-related fields
- 2. Is developed on the basis of secondary information and is highly reliant on the contributions made by the different key participants
- 3. Is applied with the full involvement and commitment of the governments concerned



Standard Application Schedule

Componen	ts / Scope	Phase 1: Approximation and Planning	Phase 2: Gathering, Systematization and Analysis	Phase 3: Consultation and Validation on the Field	Phase 4: Preparation of the Preliminary Document	Phase 5: Feedback and Adjustment	Phase 6: Preparation of Final Results
Project Group	1. Type: Transportation, Energy, Communications 2. Basic Features 3. Implications	Approximation to the characteristics and state of progress of the Project Group Approximation to the environmental implications	Detailed knowledge of the state of progress and technical characteristics of the Project Group of the Sub-Hub	Field verification of the progress and consolidation results of the Sub- Hub and its project groups	Description of the current status of the Project Group based on the previous phases and its technical characteristics	Description of the current status of the Project Group and its technical characteristics at the key participants' workshop	Adjustment of the description of the current status of the Project Group and its technical characteristics based on the results of the workshop
Participants	* Directly Responsible Persons * Experts * Public Officials * Social Groups * Sectoral Groups	* Directly responsible persons and * Public officials of the governments involved in the initiative	* Directly responsible persons * Public officials, governments involved	* Directly responsible persons * Government officials (IIRSA) * Experts * Public officials * Social groups * Sectoral/private groups	* Directly responsible persons * Experts	* Directly responsible persons * Government officials (IIRSA) * Experts * Public officials * Social groups * Sectoral/private groups	* Directly responsible persons
Area of Study and Strategic Influence	* Area of Study and Strategic Influence * Work Scale	* Approximation to the area of study and strategic influence * Definition of the work scale	* Approximation to the area of study and strategic influence * Adjusted work scales	* Approximation to the area of study and strategic influence * Lowering of the scale to better display the strategic factors	* Description of the area of study and strategic influence	* Description and validation of the area of study and strategic influence	Description of the area of study and strategic influence as defined according to the results of the workshop



Standard Application Schedule

Compon	ents/Scope	Phase 1: Approximation and Planning	Phase 2: Gathering, Systematization and Analysis	Phase 3: Consultation and Validation on the Field	Phase 4: Preparation of the Preliminary Document	Phase 5: Feedback and Adjustment	Phase 6: Preparation of Final Results
Conceptual Work Premises	Conceptual Work Premises	Definition of the strategic factors	Definition of a set of indicators focused on the strategic factors	Systematic analysis of the territory * Verification and adjustment of implications * Critical nature * Risks * Sensitivity * Potentiality	Adjustment of scenarios and tendencies:	Feedback and adjustment Verification of scenarios and strategies Lines of action	Scenarios, defined Premises, adjusted and/or verified Strategies, lines of action, cost estimations and recommendations, defined
Tools	Tools: *Technical *Technological *Conceptual *Opinion *Definition of the information capture, processing, and analysis tools	work tools	Application of information capture and processing tools * Complexity analysis * Set of indicators * Weighting of indicators and analysis categories, among others	Application of instruments for verifying and validating the information * Briefing * Cross-SWOT analysis * Weighting of variables * Multivariate analysis, experts' workshop, among others	Application and development of a Geographic Information System (GIS) for analyzing information and establishing scenarios and tendencies	* Dissemination materials and technological aids * Application of socialization and validation dynamics and methodology * Gathering of expectations and adjustment	* Computer equipment * Cartography
Duration	Time required for execution	2 weeks	5-6 weeks	2-3 weeks	3-4 weeks	2-4 weeks	2 weeks
Results	Main Results of Each Phase	Preliminary assessment to focus on the strategic factors; approximation to the area of strategic influence	* Approximation to scenarios: actual and baseline territory scenarios * Approximation to scenarios w/ & w/o Sub-Hub	Adjustment * Actual scenario * Business-as-usual * Approximation to strategies * Direct contact with the participants	Adjustment * Actual scenario * Business-as-usual * Definition of strategies and lines of action, cost estimation	*Workshop for consultation, feedback and adjustment with the key participants Final adjustment: *Actual scenario	Final document, validated and made available to the countries and the general public



Expressions of Interest

Argentina

Paranaguá - Antofagasta Bioceanic Railway Corridor (Argentina - Brazil - Chile - Paraguay)

Bolivia

- 1. Central Bioceanic Railway Corridor (Bolivia)
- 2. Improvement of Navigation Conditions on La Plata River Basin, specifically in the area of the Tamengo Canal (Bolivia Brazil)

Brazil

- 1. Boa Vista Bonfim Lethem Linden Georgetown Road (Brazil Guyana)
- 2. Multimodal Transportation in the Laguna Merín and Lagoa dos Patos System (Brazil Uruguay)
- 3. Paranaguá Antofagasta Bioceanic Railway Corridor (Argentina Brazil Chile Paraguay)

Chile

1. Agua Negra Binational Tunnel

Paraguay

1. Paranaguá - Antofagasta Bioceanic Railway Corridor (Argentina - Brazil - Chile - Paraguay)

Uruguay

Multimodal Transportation in the Laguna Merín and Lagoa dos Patos System (Brazil - Uruguay)

Strategic Environmental and Social Evaluation (EASE) (ACTION 6.1.1)

Proposed Application and Next Steps

Proposal:

- 1. Initially apply the EASE Methodology to the Multimodal Transportation in the Laguna Merín and Lagoa dos Patos System project (Brazil Uruguay)
- 2. Begin the administrative formalities and the procurement of resources necessary for conducting in the future an application of the EASE Methodology to the Paranaguá Antofagasta Bioceanic Railway Corridor project (Argentina Brazil Chile Paraguay)

Next Steps:

- 1. Submit a formal request (countries)
- 2. Secure the financial resources (CCT)
- 3. Hire consultants, draw up a timetable for action, and inform the countries (CCT)
- 4. Start the application (countries, CCT, and consultants)

Production and Logistics Integration (IPrLg) (ACTION 6.1.2)

- Adjust and validate the IPrLg methodology
- Conduct an application of the revised IPrLg methodology on an API structured project

Note: The application is subject to an expression of interest by the countries.

ACTIVITY	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER
Draft version of the revised IPrLg Methodology (2011 GTE Meeting on the IPrLg)							
Workshop with the participation of the consultant team and the CCT							
Revised methodology presented to the GTE on the IPrLg (virtually)							
Adjustments and incorporation of comments							
Final version of the revised IPrLg Methodology							
Presentation at the XXI Meeting of CNs							

Infrastructure Disaster Management (ACTION 6.1.5)

• Organize a workshop on this topic. Chile has expressed interest and will participate in the definition of the agenda and the organization of the workshop.

Approach and Contents

- 1. Disasters caused by geological events
- 2. Infrastructure: Climate change impact, vulnerability, and adaptation assessment
- 3. Capacity building in infrastructure planning and management in order to minimize the risk of disasters

The workshop would be built around the presentation of extra-regional experiences and specific South American disaster response cases, as well as the analysis of specific sectoral issues. Efforts to identify the possible lecturers are being made.

Methodology

- Design a proposed methodology to be applied to the different project groups of IIRSA Hubs
- Build regional capacity in risk management, and create strategic alliances

Facilitation and Modernization of Border Crossings (ACTION 6.2.2)

- Identify indicators of border crossing management to help set common follow-up criteria for the assessment of border crossing operations
- Organize one or two GTE meetings on border crossings with the aim of exchanging best practices and solutions implemented to overcome the obstacles identified at the 2011 GTE meeting; present the progress of the study on management indicators and other studies on this field that the countries may deem relevant

Facilitation and Modernization of Border Crossings (ACTION 6.2.2)

Activities

- Study on border crossings performance indicators
- Workshop at the Huaquillas-Aguas Verdes border crossing, first Andean integrated center, with recent experience in integrating controls
 - Estimated date: May 22-23
 - Objective: Preliminary discussion about possible performance indicators
- GTE Meeting on Border Crossings
 - Date: September 27, Lima
 - Objective: Presentation of the results of the Workshop and the report on the indicators, including the contributions by the officials from the control agencies, as well as final building of the performance indicators

Facilitation and Modernization of Border Crossings (ACTION 6.2.2)

*

ACTIVITY	April	May	June	July	August	September	October
Preliminary report on standards and indicators							
Workshop at the Huaquillas- Aguas Verdes Border Crossing							
Progress reports for the National Coordinators							
GTE Meeting for the collective building of performance indicators and standards							
Final Report							

Trade Integration through Postal Services (ACTION 6.2.3)

- Undertake on-site visits to monitor the "Exporta Fácil" Project in Colombia, Ecuador, Peru and Uruguay; pre-diagnostic visits to Paraguay; and a technical exchange trip by Argentina to Peru
- Prepare a proposal for developing the "Importa Fácil" system
- Organize a GTE meeting to analyze the project progress

Note: These activities are subject to securing the necessary resources.

Trade Integration through Postal Services (ACTION 6.2.3)

- Undertake on-site visits to monitor the "Exporta Fácil" Project in Colombia, Ecuador, Peru and Uruguay; pre-diagnostic visits to Paraguay; and a technical exchange trip by Argentina to Peru
- Prepare a proposal for developing the "Importa Fácil" system
- Organize a GTE meeting to analyze the project progress

Note: These activities are subject to securing the necessary resources.

Current Situation

• Efforts are being made to identify the possible sources of finance through technical cooperation resources for developing the project work plan.

After the resources are obtained, the activities will be rescheduled.



 Organize a workshop with the purpose of updating knowledge about innovations in this area on the basis of the topics of interest previously identified by the countries

Approach

- Work on the draft agenda for the Workshop is underway, jointly with the National Coordination of Peru, the Peruvian Directorate-General for Air Transport, and the Latin American Civil Aviation Commission.
- There would be five areas of work:
 - 1. Situation of the air sector in the region
 - 2. Planning
 - 3. Environment
 - 4. Border transportation and connectivity
 - 5. Harmonization of rules and procedures

Activities

- The draft workshop agenda is planned to be distributed by the end of May.
- Peru proposes to change the date of the workshop, as there is a meeting of regional air experts schedule for the week of August 7.

COSIPLAN Website (ACTION 5.1)

- Offer information on COSIPLAN (documents, activities, meetings) on the IIRSA website on a temporary basis
- Develop the COSIPLAN website, which should include a link to the IIRSA website

Current Situation

- A section on COSIPLAN is available to the general public on IIRSA website: www.iirsa.org/cosiplan.asp
- A link to the website of the UNASUR General Secretariat has been added.

IIRSA Website

- Restructure the website contents to reflect the institutional role of IIRSA within the framework of COSIPLAN and its areas of action
- Rebuild the two functionalities of IIRSA website, i.e. as a web portal and as a content management service
- Update its design
- Migrate the contents to the new structure

ACTIVITY	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER
Development of the system and design							
Testing and presentation of the system to the National Coordinators							
Adjustments and migration of contents							
Presentation ant the Twenty-First Meeting of National Coordinators							

Activities Timetable

JANUARY	JANUARY								
31	Asunción, Paraguay	COSIPLAN CC	First GTE Meeting on Telecommunications						
MARCH									
6	Asunción, Paraguay	COSIPLAN CC	Workshop to promote financial support for the preparation of feasibility studies and projects related to the undertakings included in API and in the Project Portfolio						
	7.banolon, raragaay		Workshop to promote the building of financing arrangements adjusted to the specific undertakings included in the COSIPLAN Project Portfolio						
7	Asunción, Paraguay	COSIPLAN CC	First Meeting of the Work Group on Financing and Guarantee Mechanisms						
8	Asunción, Paraguay	COSIPLAN CC	Fourth Meeting of the COSIPLAN Coordinating Committee						
8	Asunción, Paraguay	IIRSA	Special Meeting of National Coordinators (Cartographic Agendas)						
9	Asunción, Paraguay	COSIPLAN	Second Meeting of Communications Ministers						
APRIL									
11	Buenos Aires, Argentina	IIRSA	GTE Meeting on Cartographic Agendas						
12	Buenos Aires, Argentina	IIRSA	GTE Meeting on the API Monitoring and Follow-up Methodology						
13	Buenos Aires, Argentina	IIRSA	Twentieth Meeting of IIRSA National Coordinators						
MAY									
16-17	Asunción, Paraguay	COSIPLAN CC	Seminar on Regional Infrastructure Networks in South America						

Activities Timetable

JUNE			
8	Asunción, Paraguay	COSIPLAN CC	Second Meeting of the Work Group on Telecommunications
26-28	Buenos Aires, Argentina	IIRSA	GTE Meetings on the Nine Hubs to Update the Project Portfolio
29	Buenos Aires, Argentina	IIRSA	GTE on GIS and Cartography
JULY		•	
12-13	Santiago, Chile	COSIPLAN CC	First Meeting of the Work Group on South American Rail Interconnection
AUGUST			
8-9	Montevideo, Uruguay	IIRSA	GTE on API Continuous Monitoring System (CMS)
SEPTEMBER	₹		·
4	Rio de Janeiro, Brazil	COSIPLAN CC	Second Meeting of the Work Group on Financing and Guarantee Mechanisms
5	Rio de Janeiro, Brazil	COSIPLAN	Third Meeting of Communications Ministers
25	Lima, Peru	IIRSA	Workshop on Air Integration
26	Lima, Peru	IIRSA	GTE Meeting on Trade Integration through Postal Services
27	Lima, Peru	IIRSA	GTE Meeting on Border Crossings
OCTOBER			
18-19	Santiago, Chile	IIRSA	Workshop on Infrastructure Disaster Management
NOVEMBER			
27	Asunción, Paraguay	IIRSA	Twenty-First Meeting of IIRSA National Coordinators
27	Asunción, Paraguay	COSIPLAN CC	Fifth Meeting of the COSIPLAN Coordinating Committee
28	Asunción, Paraguay	COSIPLAN	Third Ordinary Meeting of COSIPLAN