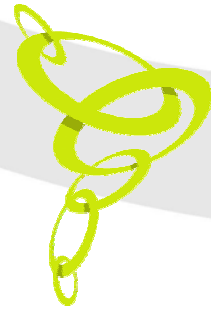


Planning Stage II Integration Sectoral Processes IIRSA

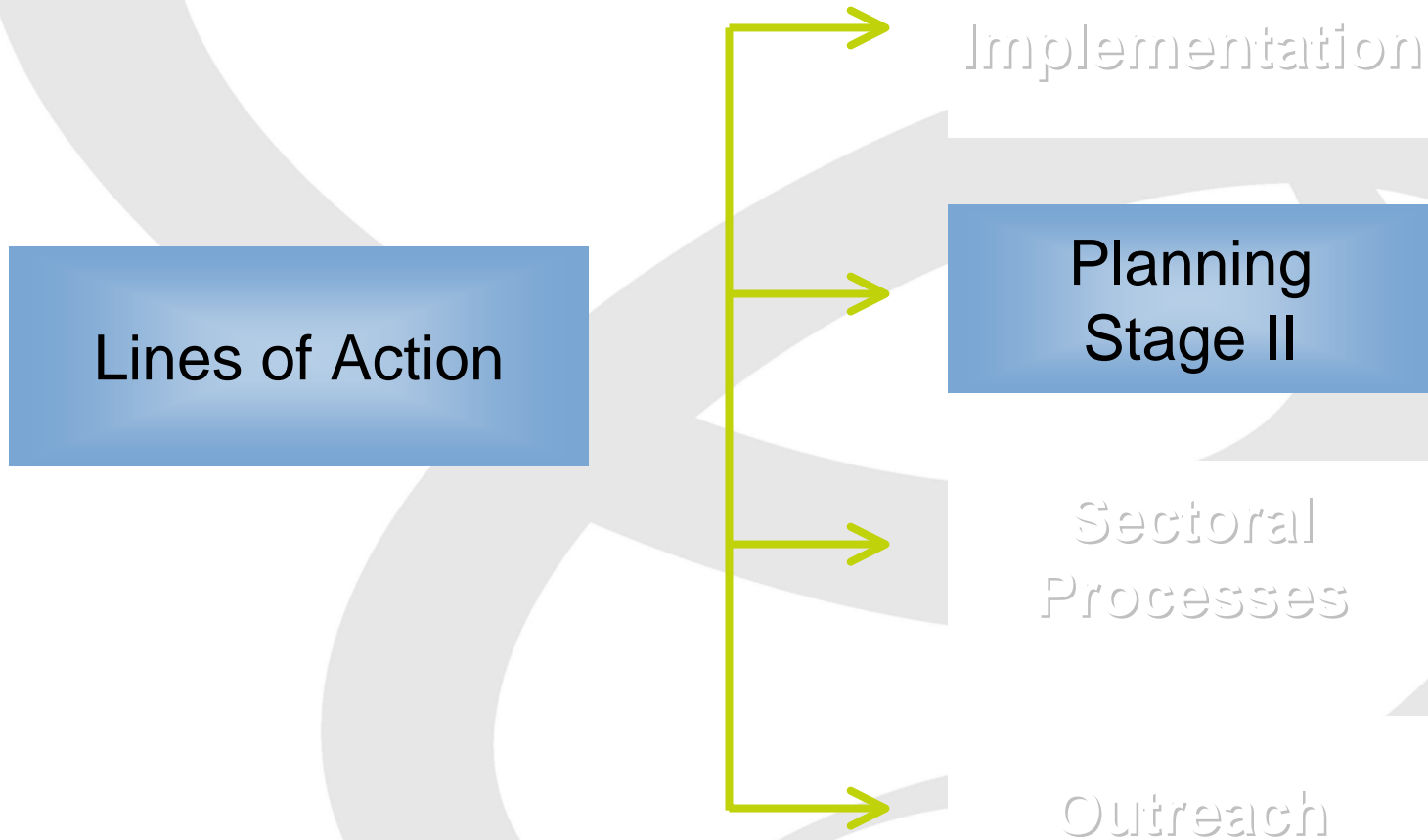


Montevideo, November 6th and 7th, 2007





Strategic Objectives 2006 - 2010





Planning – IIRSA: Stage II

Objectives

- To extend the strategic scope of the IIRSA project portfolio
 - To deepen the knowledge in: logistics, competitiveness and socio-environmental sustainability in the territories of each group of projects
 - To consolidate information in geographical bases
 - To improve the analysis methodology
 - To evaluate and improve the **design of the group of projects**
 - To identify **complementary actions** of economic, socio-environmental and institutional scope



Planning – IIRSA: Stage II

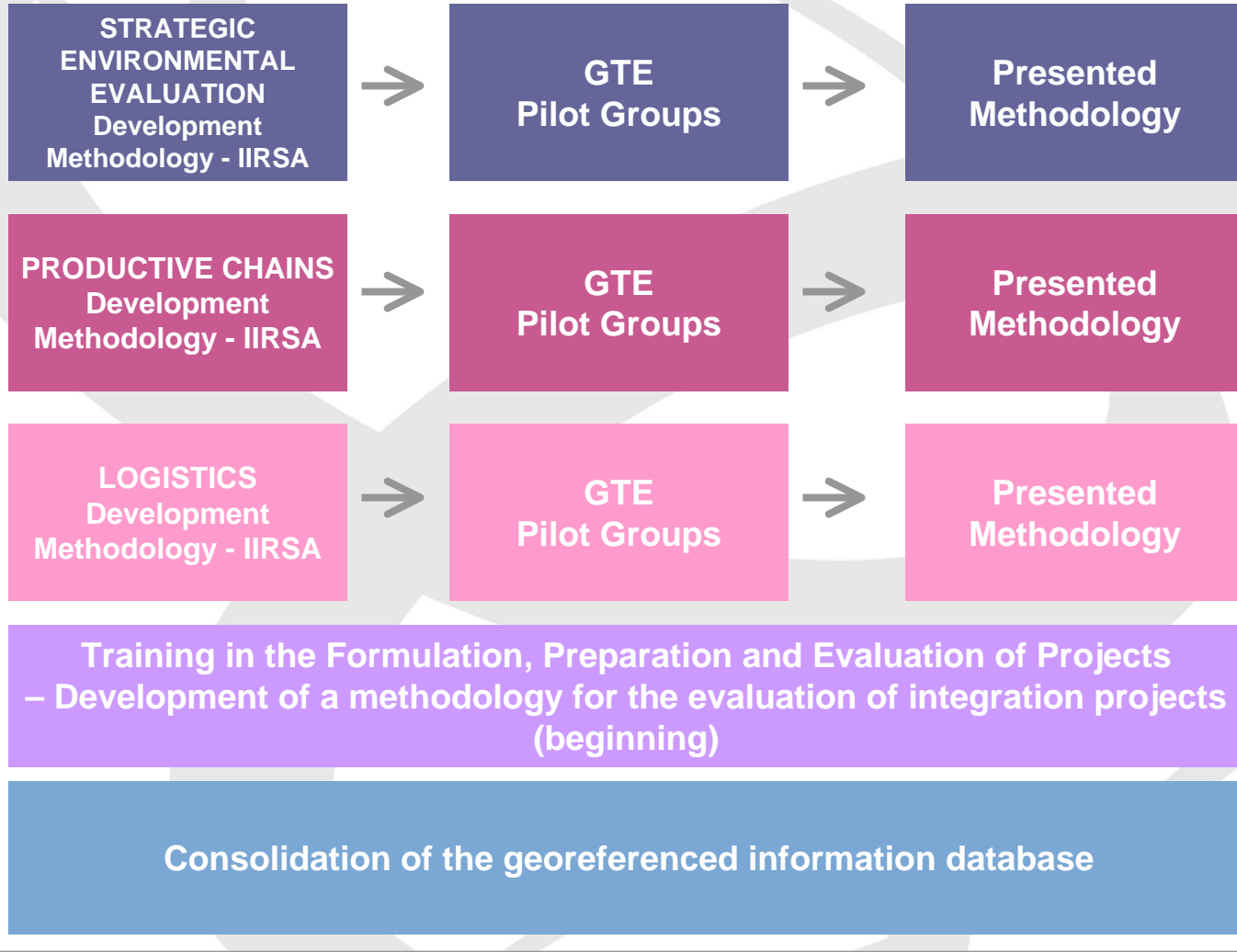
Objectives (cont.)

- To generate opportunities for sustainable development through physical integration
 - To seek a proper balance among economic, social and environmental impacts
 - To improve the efficiency of the logistics system
 - To increase competitiveness in productive chains
 - To favor social development



Planning – IIRSA: Stage II

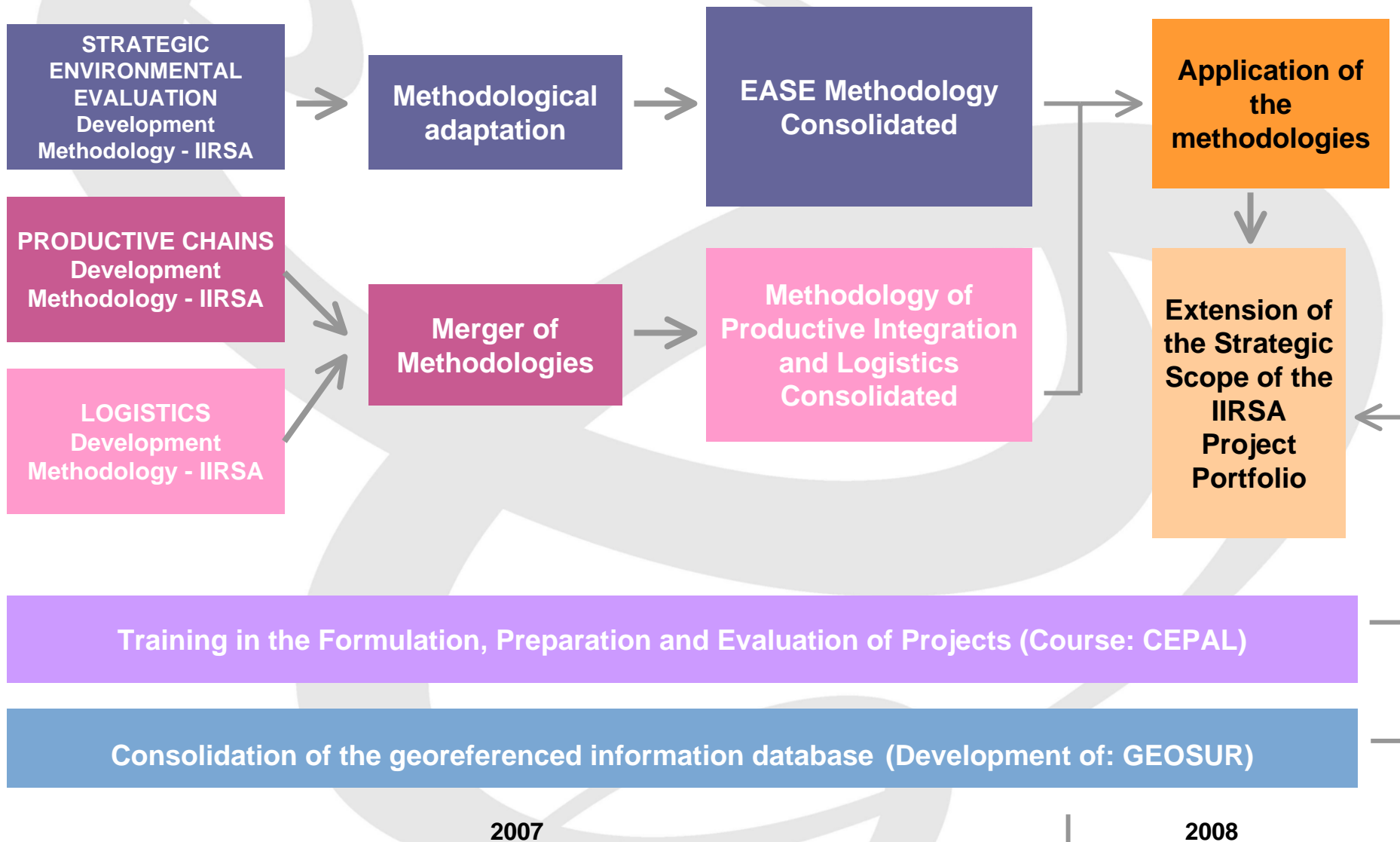
Work carried out in 2006





Planning – IIRSA: Stage II

Work carried out in 2007 and prospects for 2008





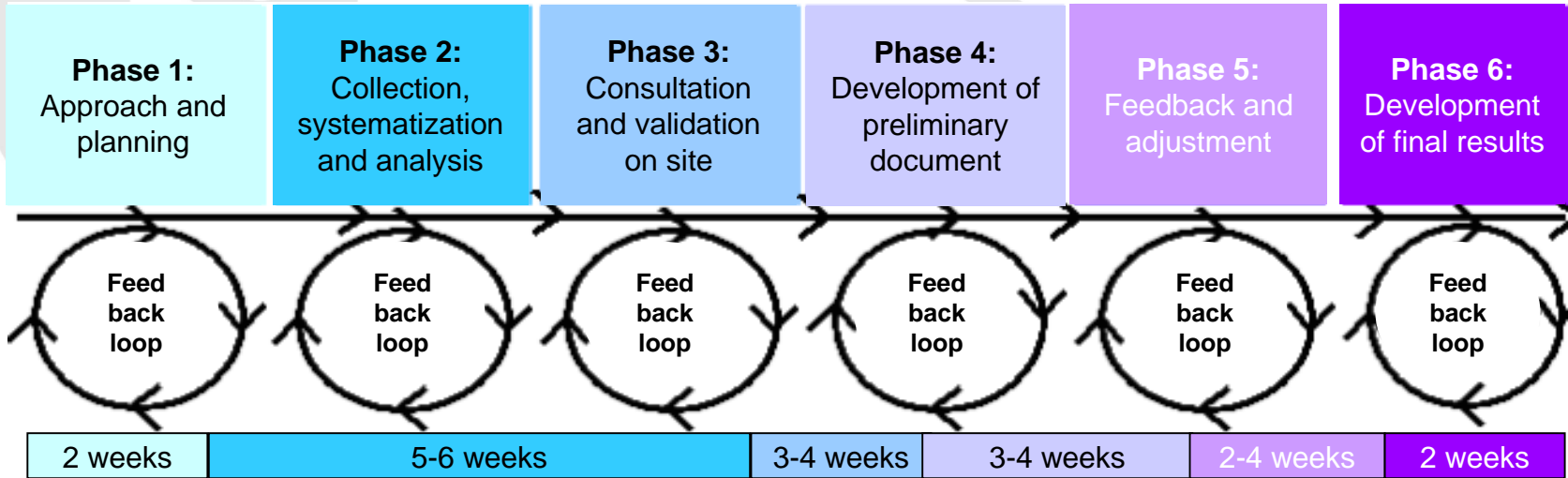
Environmental and Social Evaluation with Strategic Approach (EASE, in Spanish)

Activities 2008

- To carry out, in the first semester, 5 workshops aimed at training professionals within the governments in relation to the Methodology
 - Lima: (Chile, Bolivia and Peru)
 - Buenos Aires: (Argentina, Paraguay and Uruguay)
 - Caracas: (Colombia, Ecuador and Venezuela)
 - Brasilia: (Brazil)
 - Paramaribo: (Guyana and Surinam)



Application of the EASE Methodology



Minimum duration (16 weeks)

| | | | | | | | | | | | | | | | |
|---------|---|---------|---|---|---|---|---------|---|---------|----|----|---------|----|---------|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| Phase 1 | | Phase 2 | | | | | Phase 3 | | Phase 4 | | | Phase 5 | | Phase 6 | |

Maximum duration (22 weeks)

| | | | | | | | | | | | | | | | | | | | | | |
|---------|---|---------|---|---|---|---|---|---------|----|----|----|---------|----|----|----|---------|----|----|----|---------|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 |
| Phase 1 | | Phase 2 | | | | | | Phase 3 | | | | Phase 4 | | | | Phase 5 | | | | Phase 6 | |



Application of the EASE Methodology

- Application of the EASE Methodology in 2 or 3 Groups of Projects – Potential groups are:
 - ANDEAN HUB – **G6** (Connection: Colombia-Ecuador II)
G7 (Connection: Peru-Ecuador II)
 - CAPRICORN HUB – **G2** (Salta-Villazón-Yacuiba-Mariscal Estigarribia)
 - AMAZON HUB – **G6** (Network of Amazonian Waterways)
 - SOUTH HUB – **G2** (Binational Touristic Circuit of the Lakes Zone)
 - INTER-OCEANIC HUB – **G1** (Connection: Chile-Bolivia-Paraguay-Brazil)
G3 (Connection: Santa Cruz-Puerto Suárez- Corumbá)
G4(Connection: Santa Cruz-Cuiabá)



Productive Integration and Logistics

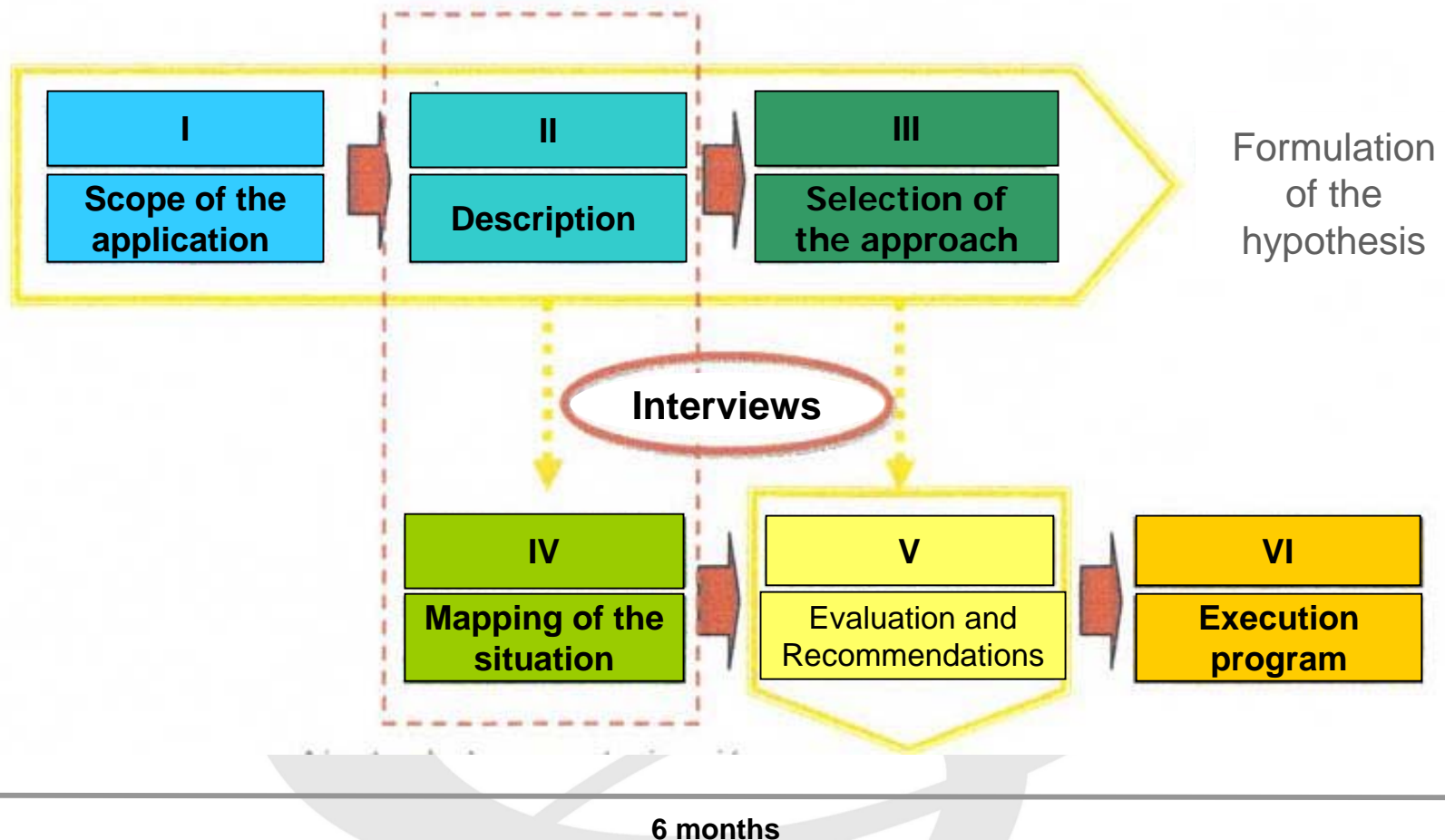
The Methodology of Productive Integration and Promotion of the Development of Value Added Logistics Services provides a valuable tool that, taking the influence area of the IIRSA Groups of Projects as a work scale, will allow:

- To improve the understanding of the territories to strengthen their sustainable growth and to optimize the benefits of the IIRSA Group of Projects
- To measure and identify opportunities for productive development and eliminate bottlenecks related to logistics flows in the territories of influence of the IIRSA groups of projects
- To set related management and investment guidelines that generate options for a more sustainable development and identify design and implementation recommendations by the groups of projects
- To create some space to favor participative activities and the constructive dialogue among the governments and the private participants of the influence area of the groups of projects



Productive Integration and Logistics (IP-Lg, in Spanish)

Based on this sketch, the methodology is developed according to a set of steps which sequence is hereinafter explained:





Application of the IP-Lg Methodology

- Application of the Productive Integration and Logistics Methodology in 2 or 3 Groups of Projects – Potential groups are:
 - ANDEAN HUB – **G5** (Connection: Colombia-Ecuador-Peru)
G8 (Connection: Peru-Bolivia)
 - CAPRICORN HUB – **G1** (Antofagasta-Paso de Jama-Jujuy-Resistencia-Formosa-Asunción)
G3 (Asunción-Paranaguá)
 - INTER-OCEANIC HUB – **G3** (Connection: Santa Cruz-Puerto Suárez- Corumbá)
 - MERCOSUR-Chile HUB – **G3** (Valparaíso-Buenos Aires) (???)



Development and Physical Integration

Methodologies of Evaluation – Course: CEPAL- CCT

- **Methodology of Evaluation of Transnational Projects**

The IIRSA/CAF/CEPAL team continues developing the Methodology. Currently, a pilot application of this methodology is being carried out in the project: Santa Cruz - Cuiabá, of the Inter-Oceanic Central Hub.
- **Course on Development and Integration of the Regional South American Infrastructure**

Organized by CEPAL and the institutions of the CCT of the IIRSA, the course is aimed at the high-level managerial and technical staff in the Ministries of Public Works and Infrastructure and Planning in the South American countries. The objective is to provide conceptual frameworks, empirical information and evaluation techniques that increase the training of the people to which they are aimed at regarding integration and infrastructure.



GEOSUR

- Cooperation agreements have been signed with the Pan-American Institute of Geography and History (IPGH, in Spanish) and with the U.S. Geological Survey (USGS)
- The prototypes of the geo-web portal, the regional geoserver and the tool in Google Earth have been completed
- The donation of software related to the System of Geographical Information (SIG, in Spanish) and to the Information Management System (IMS) is under process for many environmental institutions in the region
- Seven digital maps have been generated with information on IIRSA projects to be displayed in the regional geoserver of GEOSUR
- 23 specialists from South America attended a training workshop for two weeks on implementation of geoservers, in Sioux Fall, SD, August 2007
- Many institutions that participated completed and signed their official plans related to development of geoservers

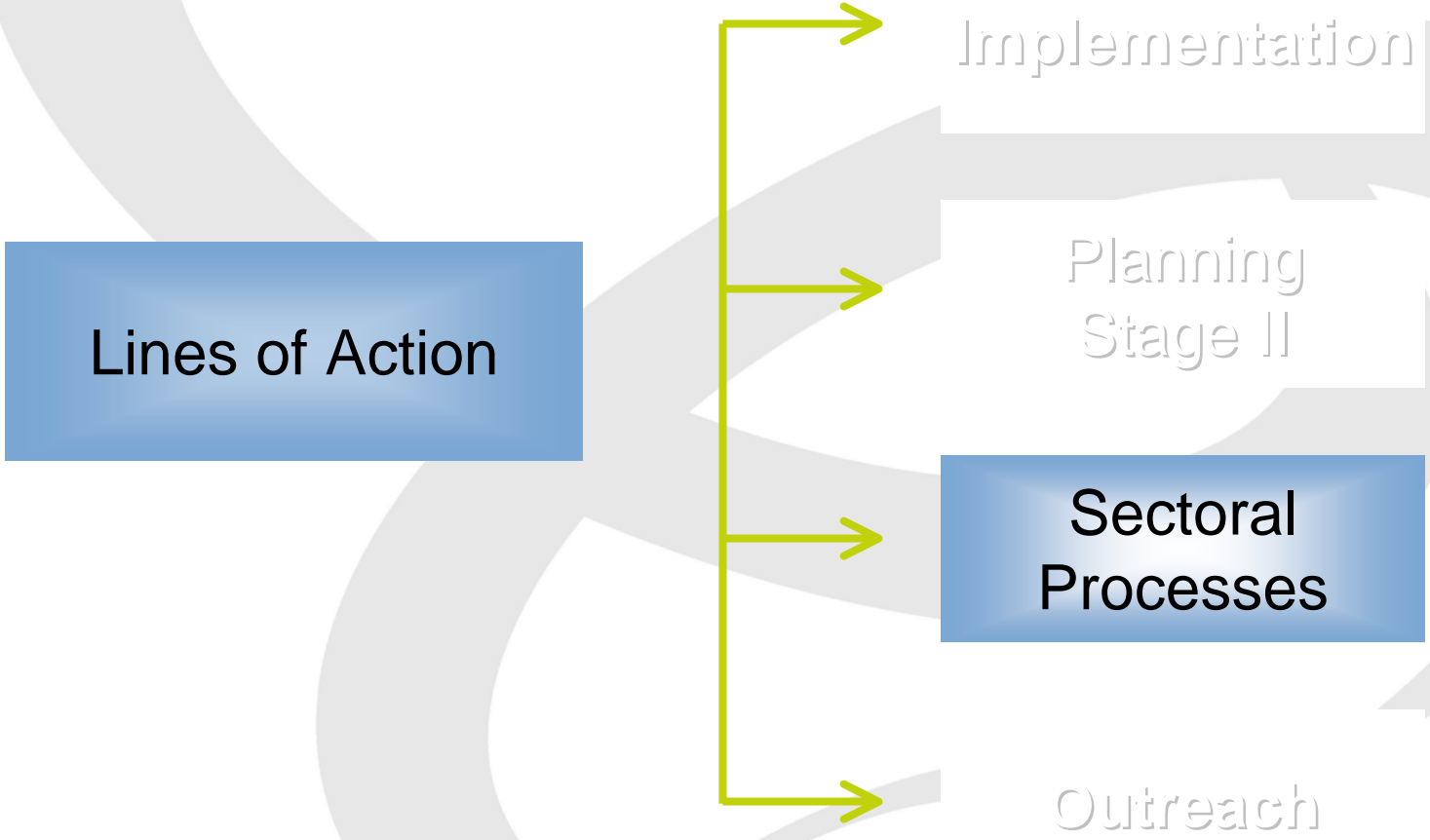


GEOSUR

- The Technical Advisory Team was established with 10 specialists on topics related to the program.
- Remote technical support is being offered to the participant institutions in order to support the implementation of geoservers.
- The agreement with the Inter American Biodiversity Information Network (IABIN) is about to be signed.
- The BID hired the Socio-Environmental Institute (ISA, in Spanish) to organize the geographical information on indigenous towns. The ISA team held technical meetings with the CAF team that develops GEOSUR.
- The plans for the implementation of geoservers of 13 participant institutions will be completed soon and the Technical Support Program in two countries will be started up.
- Four national geoservers will be operating soon.
- During the 2nd semester of 2008, a workshop for the users of GEOSUR will be carried out with the participation of the National Coordinations and national planning organizations.



Strategic Objectives 2006-2010



Procesos Sectoriales de Integración

- Instrumentos de Financiamiento
- Integración Energética
- Pasos de Frontera
- Tecnologías Información y Comunicaciones
- Transporte Aéreo
- Transporte Marítimo
- Transporte Multimodal





Financing Instruments

- Workshop on Projects of Integration and Financing Modality and Meeting of Latin American Ministers of Infrastructure and Transportation (“The development of the infrastructures through Public-Private Associations”), in Montevideo, Uruguay
- Use of the Funds for the Preparation of the IIRSA Projects



Border Crossings

Desagüadero

- Thanks to the new bridge, the waiting time in the international bridge has been reduced.
- The BID has granted a loan of up to 5 millions for the implementation of 3 border crossings in Peru, one of them is Desagüadero – Peruvian Sector.
- The physical works in the Binational Center (Peruvian Sector) have not been started. The BID is waiting for the Peruvian Government to send it the contractual documents related to the loan in order to start payment.
- With Resources from a Technical Cooperation (BID) a mobile module of provisional attention has been built.
- In this module joint attention exercises have been performed, with excellent results regarding the complementarity of functions by the officials from both countries.



Border Crossings

Cristo Redentor

- As a second stage in this project, the BID has provided a Technical Cooperation to develop the Study of Optimization in this Border Crossing.
- This study includes the analysis of control alternatives and the pre-design of the optimization alternative agreed by both countries (Argentina and Chile)



TICs – South American *Roaming*

- The project “Roaming Agreement in South America” is one of the 31 projects in the Implementation Agenda Based upon Consensus - IIRSA (AIC, in Spanish)
- The cross-border nature of the roaming has made it difficult to achieve significant progress in the implementation of the project, given the coordination needs at a regional level.
- The public sector needs to lead the project. The mobile telecommunications operators must participate but they will not take the initiative and assume the leadership necessary to boost the project.

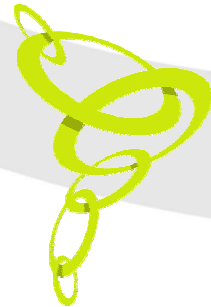


TICs – South American *Roaming*

Planned actions

- A Regional Workshop on South American Roaming will be carried out, with the main participants at a regional level. It will be aimed at setting the guidelines for the study (*Feb/Mar 2008*)
- Development of the study: “*Analysis of drawbacks, challenges and opportunities for the implementation of the South American Roaming*”. The conclusions from the Regional Workshop will be taken as a starting point (*Mar-Aug. 2008*)
- *GTE for the presentation of results* and development of an action plan for the project (*Sep/Oct 2008*)
- *Presentation of results and action plan* in the meeting of National Coordinators and in the CDE, Bogotá (*Nov/Dec 2008*)
- Implementation of the action plan for the project (*2009*)

Planning Stage II Integration Sectoral Processes IIRSA



Montevideo, November 6th and 7th, 2007

