



Information System for Strategic Management

(Sistema de Información para Gestión Estratégica - SIGE)

X Meeting of National Coordinators - IIRSA
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The approach of the SIGE

1. High quality, in-time information

- **to generate useful information** for the **decision-making process** in order to solve implementation problems.
- **to create a memory of the project cycle life** (planning and execution of the projects).
- to generate a **cooperation and commitment environment** regarding the implementation of the projects.



The approach of the SIGE

2. Monitoring aimed at decision

- The objective is not to continue the execution of the project, but to **identify obstacles related to the implementation and their solution.**
- To articulate and **give rise to the decisions** that are necessary to overcome restrictions.
- **To evaluate the progress** of the project.
 - **To spread sound information** on the progress of the project for the authorities and interested parties.



The approach of the SIGE

3. Communication

- **To consolidate and spread information** on the progress of the projects and their restrictions for a certain group of **authorities in each country and the executives of the agencies (CCT).**
- To generate **information in order to widely spread** data on the implementation of the projects.



SIGE - Improvements

- ✓ **Forum:** a new tool is available: “discussion forum” to foster interaction and to exchange experiences and important information for a better performance of the projects.
- ✓ **E-mail:** a link to send e-mails directly from the SIGE. (National Coordinators, Project Managers and People Responsible for the CCT).



SIGE - Improvements

- ✓ **Inactive Manager:** its updating permit was extended in order to allow the updating of the project situation.
- ✓ **CCT Supervisors:** access to the same reports than the Secretary of the CCT.
- ✓ **Presentation Feature:** this feature is used to create the presentations of the projects; it was created taking as a base the critical stages and the physical objectives.



SIGE – Aspect of its Usage

- ✓ Progress has been made in relation to the knowledge of the system by the managers.
- ✓ Progress has been made in relation to the use of the tool as an information instrument.
- ✓ Progress was made regarding the utilization of this tool as an instrument for information exchange among binational project managers.
- ✗ There has not been progress regarding the use of the tool as an instrument for shared management.



Future Challenges

- ✓ To promote a progressive change in the follow-up process – monitoring of the projects aimed at the search of results and the short-term implementation.
- ✓ The SIGE must be used as an appropriate tool in a higher degree to support the decision-making process and the overcoming of critical stages.
- ✓ Coordination of actions among the interested parties to identify obstacles that are specific to the implementation and their solution.