

PROFILE OF TECHNICAL COOPERATION (TC ABSTRACT)

I. BASIC INFORMATION

Country:	Uruguay
TC name:	Strengthening of the National Cadaster
TC number:	UR-T1103
Team:	Emilio Pineda (FMM/CUR) Team leader; Veronica Adler (FMM/CUR); Miguel Baruzze (CSC/CUR); y Marina Massini (IFD/FMM).
Type:	Client support
Beneficiary:	Ministry of Economy and Finance
Executing Agency:	Ministry of Economy and Finance
CT Request:	Country programming document
IDB:	US\$500.000
Counterpart:	US\$35.000
Total:	US\$535.000
Execution period:	24 months
Disbursement period:	36 months
Start date:	April 30, 2013
Type of consultants	Consulting firms and individual consultants
Prepared by unit:	FMM/CUR
Unit of disbursement responsibility:	FMM/CUR
Included in Country Strategy:	Yes. It is included in the institutional strengthening of tax administration pillar (GN-2626).
GCI-9 priority sector:	Institutions for growth and social well-being, institutional strengthening at the national and sub-national level.
Included in CPD:	Yes

II. OBJECTIVE AND JUSTIFICATION

- 2.1 In recent years the National Cadaster has undertaken a series of reforms aimed at modernizing the cadastral registration and management, both from a technological and organizational standpoint, with a strong element of openness of information and ease of access to the public. Progress has been made in updating the cadaster's economic information in particular in Canelones and Montevideo, where new value assessments were done representing an update of approximately 40% of the country cadastral units.
- 2.2 A number of initiatives related to the provision of web services have been undertaken including: i) the creation of a public system of cadastral values; ii) the issuance of cadastral registries through the web; iii) electronic application for certification of cadastral values; iv) issuance of provisional values for condominium units; v) affidavits of urban characterization sent via email; vi) electronic consulting of census data; and vii) consulting Geographic Information System rural standards throughout the country, among others.

- 2.3 Despite these advances, there remains a lack of a unified virtual system that integrates the different services already deployed while incorporates new services – both in the headquarters and decentralized offices across the country. A unified virtual system would reduce the public’s need to travel to the central offices, reduce waiting times, and promote greater use of the information generated by the institution by the general public.
- 2.4 A new unified system would be a step forward in integrating the information with the General Registry of the Ministry of Education and Culture, and realize some level of automated connection with the graphic file from the National Topographic Direction, which is the recipient of plans of all units. The purpose of the Technical Cooperation (TC) is to contribute to the National Cadaster in the modernization of its information systems, the connectivity of its different offices, and strengthening its public services.

III. DESCRIPTION OF THE ACTIVITIES, COMPONENTS AND COSTS

A. Component 1. Diagnosis and proposal to improve and unify the virtual services provided by the National Cadaster. (US\$16,500)

- 3.1 Finance the hiring of consulting services to realize a diagnosis of the strengths and weaknesses of the current electronic systems and virtual services provided by the National Cadaster. The consulting services will also develop a proposal of a cadastral management system to strengthen all the virtual services available to the public. The proposal should allow for the interconnection between the General Registry and the National Topographic Direction. The proposal should also allow for operations in real-time with simultaneous access to all decentralized offices of the National Cadaster. The proposal must also allow the generation of statistical, administrative and economic data, which is timely and easily accessible.

B. Component 2. Sharing of Korea’s expertise in Cadastre and its experience in other TCs related to Cadastral Systems (US\$150,000)

This component will finance a conference in Montevideo for sharing experiences and expertise of Korea in Cadastre based on the case study and benchmark result. This component additionally will finance the Capacity Building in the Land Registration System and Cadastral System by a training program in Korea.

The case study and the benchmark result will touch the Cadastral System and Land Tenure System based on the experiences of the LAMP-II (Land Administration and Management Programme-II) project in Jamaica and the Land Tenure Security Program in Haiti as well as the Korea Land Information System. In addition, the Capacity Building Program will invite several (six or seven) experts of the National Cadaster to Korea for seven days to share the experiences from Korea Cadastre System.

C. COMPONENT 2. DEVELOPMENT OF THE NEW CADASTRAL MANAGEMENT SYSTEM (US\$358,500)

- 3.2 This component will finance the hiring of consulting services for the detailed development and implementation of the cadastral management system designed in Component 1. This component additionally will finance consulting services for performing the coordination and monitoring among the different areas of government, and the dissemination of the results to the general public as to show progress / improvement in the cadastral services provided.

Table 3.1: Estimated Costs (en US\$)

Category	BID	Counterpart	Total
Component 1. Diagnosis	15,000	1,500	16,500
Component 2. Sharing lessons from previous TCs and knowledge of Korean experiences	150,000	0	150,000
• Comparative Study (including Haiti, Jamaica and Korea)	50,000		50,000
• Seminar & Conference in Montevideo	50,000		50,000
• Field visit to Korea to share experience of development and knowledge	50,000		50,000
Component 3. System Development and Monitoring	325,000	33,500	358,500
• System development	300,000	33,500	333,500
• Monitoring and dissemination	25,000	0	25,000
Evaluation and auditing	10,000	0	10,000
Total	500,000	35,000	535,000

IV. EXECUTING AGENCY

- 4.1 The executing agency will be the Direction of the National Cadastre.

V. RISKS ASSOCIATED TO THE PROJECT

- 5.1 The main risk associated is that improvements in management practices require changes in organizational culture that may face resistance. To minimize this risk the CT will hire consulting services to facilitate the coordination and articulation among the different areas of government involved in the provision of cadastral services.

VI. SOCIAL AND ENVIRONMENTAL STRATEGY

- 6.1 By its nature, the components financed by this operation will not have negative environmental or social impacts. This CT classification receives category "C" according to safeguards' policies filters.