



# TRAINING AND DIALOGUE PROGRAMS

## GENERAL INFORMATION ON

### **Population Census Practice/Analysis for South America**

地域別研修「南米地域人口統計実務・分析」

**JFY 2008**

<Type: Solution Creation / 類型: 課題解決促進型>

**NO. J08-04022**

**From June 2008 to August 2008**

**Phases in Japan: From Jun. 22, 2008 to Aug. 2, 2008**

This information pertains to one of the Training and Dialogue Programs of the Japan International Cooperation Agency (JICA), which shall be implemented as part of the Official Development Assistance of the Government of Japan based on bilateral agreement between both Governments.

# *Preface*

Since its establishment, the Japan International Cooperation Agency (JICA) has been facilitating development of various capacities in partner countries as one of implementing bodies of the official development assistance program of the Government of Japan.

While JICA organizes a variety of technical cooperation programs, its training and dialogue programs offer opportunities to those organizations of partner countries that intend to enhance knowledge or skill of key personnel with strategic assignments or trainers who would train others. Besides those human capacity developments, the program could meet needs of those organizations that intend to enhance their own organizational capacities through improvement of rules and regulation as well as social capacities through reform of policies and institutions under their jurisdiction.

In each program, participants dispatched by their respective organizations would be exposed to practical knowledge and experiences of leading organizations and individuals in Japan through a series of lectures, workshops and site visits. They also have a chance to share knowledge and experiences with participants from other countries. As a result, each organization is expected to acquire or create knowledge that would be subsequently put into its own contexts to achieve a specific objective.

This program is offered to population census section in statistical organizations that intend to institutionally work out an action plan formulated by the participant through the program for enhancing capability for population census implementation and its analysis. Participants shall have opportunities in Japan to identify issues of population census in their countries by comparison with the situation of Japan and that of program participating countries and formulate strategies to address issues among others. It is also envisioned that the program would serve the cause of mutual collaboration among participating countries and Japan in the area of knowledge sharing.

# I. ESSENTIAL FACTS

<b>Program Title (No.)</b>	Population Census Practice/Analysis for South America (J08-04022)
<b>Target Organizations</b>	Population Census Section in National Statistical Organizations
<b>Outcome/Purpose</b>	Action plan to be formulated in this program for enhancing the capability of implementation and analysis of population census will be shared organizationally and implemented in participant's organization. (As this year is the second year of the three year program, for countries which participated in 2007, the action plans should have continuity with the primary plans. The outcome shall be achieved by the end of the third year. See Annex 1: Outline of three year program)
<b>Outputs</b>	Participants are expected: <ul style="list-style-type: none"> <li>(1) to deepen the understanding of global trends of population census by learning the efforts of Japan and other countries regarding the 2010 United Nations round of population and housing censuses,</li> <li>(2) to acquire the latest knowledge and practical operation methods of population census through learning and experiencing practical aspects of population census management in Japan,</li> <li>(3) to identify and discuss the problems of population census in their respective countries of participants, by comparison with Japanese situation through the above process, and</li> <li>(4) to formulate a practical action plan for enhancing capability of staff members of their organization to implement and analyze population census.</li> </ul>
<b>Contents</b>	<ul style="list-style-type: none"> <li>(1) Implementing method of 2010 round of population census <ul style="list-style-type: none"> <li>1) Global trend regarding 2010 round of population census</li> <li>2) Recommendations by UN and CES regarding 2010 round of population census</li> <li>3) Population censuses in Japan, USA, France, England, Germany and Holland</li> <li>4) Preparation for 2010 population census and other issues in population census in Japan</li> </ul> </li> <li>(2) Deeper understanding of population statistics and population issues <ul style="list-style-type: none"> <li>5) Global environment and population issues</li> <li>6) Issues of Aging population</li> <li>7) Gender in population census</li> <li>8) International immigration of population</li> </ul> </li> <li>(3) Use and analysis of population census data <ul style="list-style-type: none"> <li>9) Methodology for future population estimation</li> <li>10) Analysis of immigration and distribution of population</li> <li>11) Analysis of birthrate and mortality</li> <li>12) Analysis of labor force</li> <li>13) GIS for population census</li> <li>14) Provision of micro-data in Japan</li> <li>15) Other basic analysis of population data</li> </ul> </li> <li>(4) Others <ul style="list-style-type: none"> <li>16) Participation in pre-survey for 2010 population census in Japan</li> </ul> </li> </ul>

	<p>17) Tabulation system in population census</p> <p>18) Development of small-area statistics in Japan</p> <p>19) Observation: Statistics bureau, Ministry of Internal Affairs and Communications(MIC), National Statistics Center, Statistics bureau in local government</p> <p>20) Demonstration at GIS plaza</p> <p>21) Sampling method to use enumeration data in population census</p>
<b>Number of Participants</b>	8
<b>Language</b>	Spanish
<b>Duration of the Program</b>	<p>[Duration of the Core Phase (conducted in Japan)]</p> <p>Jun 22, 2008 – August 2, 2008</p> <p>(NOTE: This is the second year phase of the three-year program)</p>
<b>Implementing Organizations</b>	<p>1. JICA Tokyo</p> <p>2. Statistics Bureau, Ministry of Internal Affairs and Communications(MIC)</p> <p>3. Unico International Corporation</p>
<b>Deadline for Application</b>	<p>May, 9,2008 for acceptance at JICA office</p> <p>Submission: (1) A2A3form</p> <p>You are kindly requested to fill in your active e-mail address(es) in the section of “Address for Correspondence” in the application form (A2A3 form). If possible, please write it by a typewriter.</p>
<b>Deadline for Acceptance Notice</b>	May, 22,2008

## *DETAILS*

	<b>PROGRAM TITLE</b>	Population Census Practice/Analysis for South America
	<b>PROGRAM NO.</b>	J0804022
1.	<b>BACKGROUND</b>	<p>Recently, population census is in a phase of major change and diversification is under way in conducting modality, and analysis and utilization methods of statistical data. However, South American countries are not fully responding to these global trends. In addition, the accuracy and promptness of population census remains at a rather lower level compared with world standard. Furthermore, concept of unities, simultaneity and periodicity, which are indispensable aspects of population census, is not adequately understood.</p> <p>Japan has been cooperating with South American countries in this field by means of technical cooperation project and a third country training in Argentina. Through this cooperation, Argentina and the other countries which participated in the program have achieved great progress in upgrading fundamental capability of implementation and analysis for population census.</p> <p>However, in these days, progress and climate changes in population census implementation and its utilization are remarkable. And there are many issues yet to be addressed to bring 2010 global round of population and housing censuses a success. Practical support at the stage of planning and designing is necessary.</p> <p>This program will introduce to the participants Japanese and the other countries' efforts concerning population census and enable the participants to be involved in practice of population census, which further improve census-implementing ability in South American countries, and ultimately ensure the high degree of compatibility of statistics in South-America.</p>
2.	<b>TARGET ORGANIZATIONS</b>	Population Census Section in Statistical Organizations
3.	<b>OUTCOME/PURPOSE</b>	Action plan to be formulated in this program for enhancing the capability of implementation and analysis of population census will be shared organizationally and implemented in participant's organization. (As this year is the second year of the three year program, for countries which participated in 2007, the action plans should have continuity with the primary plans. The outcome shall be achieved by the end of the third year. See Annex 1: Outline of three year program)
4.	<b>OUTPUTS</b>	<p>Participants are expected:</p> <ol style="list-style-type: none"> <li>(1) to deepen the understanding of global trends of population census by learning the efforts of Japan and other countries regarding the 2010 United Nations round of population and housing censuses,</li> <li>(2) to acquire the latest knowledge and practical operation methods of population census through learning and experiencing practical aspects of population census management in Japan,</li> </ol>

		<p>(3) to identify and discuss the problems of population census in their respective countries of participants, by comparison with Japanese situation through the above process, and</p> <p>(4) to formulate a practical action plan for enhancing capability of staff members of their organization to implement and analyze population census.</p>
5.	<p><b>ACTIVITIES</b></p> <p><b>DURATION OF THE PROGRAM</b></p> <p><b>[PRELIMINARY PHASE]</b></p> <p><b>[CORE PHASE</b></p> <p><b>(conducted in Japan)]</b></p>	<p>Jun 2008 – August 2008</p> <p><b>Country Report</b></p> <p>Before coming to Japan, those who are informed of acceptance to participate in the training course are required to prepare a Country Report (the detailed instruction will be given for successful candidates) for oral presentation ("Country Report Presentation") in Japan.</p> <p>Action Plan which was formulated by participants in 2007 shall be taken over to participants from each country in this year. So Country Report will mainly focus on monitoring and implementation challenges of the Action Plan.</p> <p>The Country Report should be submitted until 13, June, 2008 before coming to Japan. You can send it to JICA by e-mail below: <a href="mailto:jicatic-jice@jica.go.jp">jicatic-jice@jica.go.jp</a>.</p> <p>Each participant will be given 30 minutes for his/her oral presentation and 15 minutes for questions and answers. At this time, an OHP, Video Player and Power Point 2000 are available to assist in giving the presentations.</p> <p>Duration Jun 22, 2008 – August 2, 2008</p> <p>Activities</p> <ol style="list-style-type: none"> <li>1. Lectures</li> <li>2. Site Visits</li> <li>3. Presentations and Discussions <ol style="list-style-type: none"> <li>1) Presentation of the Country Reports</li> <li>2) Formulation(Revision) of Action Plan</li> </ol> </li> </ol> <p>See “Annex 2. Tentative Schedule for Population Census/Analysis for South America”</p> <p>Note: The above contents may be subject to minor changes.</p>
6.	<p><b>INPUTS</b></p> <p><b>1) BY JAPAN (JICA)</b></p>	<ol style="list-style-type: none"> <li>1. Round-trip ticket between an international airport designated by JICA and Japan.</li> <li>2. Allowance (accommodation, living expenses, shipping)</li> <li>3. Expenses for study tours in the form of train ticket(s) or chartered bus</li> <li>4. Free medical care for participants who become ill after arrival in Japan (costs related to pre-existing illness, pregnancy or dental treatment are not included)</li> </ol>

		<p>5. Expenses for program implementation including materials</p> <p>See the brochure, KENSHU-IN GUIDE BOOK p. 9-16, given to each selected candidate before (or at the time of) the pre-departure orientation.</p> <p>6. Arrangement of program</p> <ol style="list-style-type: none"> <li>1) Module <ol style="list-style-type: none"> <li>a. Lectures:</li> <li>b. Site visits:</li> <li>c. Discussion:</li> <li>d. Presentation:</li> <li>e. Others</li> </ol> </li> <li>2) Personnel <ol style="list-style-type: none"> <li>a. Officials of the Ministry of Internal Affairs and Communications(MIC)</li> <li>b. Officials of Unico International Cooperation</li> <li>c. Japanese experts in various items of the subject</li> <li>d. JICA program officer</li> <li>e. JICE training officer and coordinator</li> <li>f. Others</li> </ol> </li> <li>3) Materials (printouts/publications)</li> <li>4) Rooms/equipment/transportation, etc</li> <li>5) Other items</li> </ol> <p>Note: It is recommendable that you may bring your own personal computer there is a limited number of PC available in JICA TOKYO.</p>
	<p><b>2) BY THE GOVERNMENT OF THE PARTICIPATING COUNTRY/COUNTRIES</b></p>	<p>The government of the participating country/countries nominates and recommends an applicant(s) fulfilling the requirements for the Core Phase in Japan designated at the “8. CONDITIONS AND PROCEDURE FOR APPLICATION” on page 6 in accordance with the procedures mentioned in the “PROCEDURE FOR APPLICATION” given below.</p>
	<p>[by participants]</p>	<p>Participants are requested</p> <ol style="list-style-type: none"> <li>1. to take the initiative in conducting: <ol style="list-style-type: none"> <li>1) the presentation of a Country Report (See “5.ACTIVITIES” on page 4</li> <li>2) the discussion</li> </ol> </li> </ol>
<p>7.</p>	<p><b>ORGANIZATIONS IMPLEMENTING ORGANIZATION</b></p>	<p><b>Tokyo International Center (JICA TOKYO)</b>  Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan  TEL: 81-3-3485-7051 FAX: 81-3-3485-7904  (81: country code for Japan, 3: area code)</p> <p><b>Unico International Corporation</b>  Address: 62-6 2 chome Hamacho, Nihonbashi Chuou-ku, Tokyo 104-0045, Japan  TEL: 81-3-5847-7311 FAX: 81-3-5148-7318  (81: country code for Japan, 3: area code)</p>


	<b>3) ACCOMMODATION</b>	<b>Tokyo International Center (JICA TOKYO)</b> Address: 2-49-5 Nishihara, Shibuya-ku, Tokyo 151-0066, Japan TEL: 81-3-3485-7051 FAX: 81-3-3485-7904 (81: country code for Japan, 3: area code)  If no room is available at JICA TOKYO, JICA will arrange alternative accommodations for the participants.
<b>8.</b>	<b>CONDITIONS AND PROCEDURE FOR APPLICATION</b> <b>1) QUALIFICATIONS OF APPLICANTS</b>	1. Present position, assignment: Those who are in charge of population census in national statistical organization and continue to be involved with the implementation of Action Plan after returning home,  2. Academic background: University graduate or its equivalent  3. Occupational Background: Have a minimum of 5 years of experience in statistical field with adequate PC proficiency for statistical analysis such as MS Excel.  4. Language: be proficient in spoken and written Spanish. (be able to actively discuss and write a thesis/report in Spanish on the subject of the Core Phase in Japan)  5. Health: be in good health, both physically and mentally, to participate in the Core phase in Japan,  6. Not be serving in any form of military services
	<b>2) PROCEDURE FOR APPLICATION</b>	1. Governments desiring to nominate applicants for the Core phase in Japan should fill in and forward one (1) original and three (3) copies of the Nomination Form (Form A2A3) for each applicant, to a JICA office by <b>May, 9, 2008</b>  2. The JICA office will inform the applying government of acceptance or non-acceptance of a nominee's application no later than May, 22, 2008
<b>9.</b>	<b>OTHER MATTERS:</b> <b>1) A PRE-DEPARTURE ORIENTATION</b>	A pre-departure orientation will be held at JICA overseas offices to provide the selected candidates with details on travel to Japan, conditions of the Core Phase in Japan, and other matters. Participants will see a video "Training in Japan," and receive a textbook and cassette tape, "Simple Conversation in Japanese." A brochure, the KENSHU-IN GUIDE BOOK, will be handed to each selected candidate before (or at the time of) the orientation.

<b>2) ATTENTION</b>	<p>Participants are required:</p> <ol style="list-style-type: none"><li>1. not to change the subject of the Core Phase in Japan or extend the period of the Core Phase in Japan,</li><li>2. not to bring with them any members of their family,</li><li>3. to return to their home countries at the end of the Core Phase in Japan according to the international travel schedule designated by JICA,</li><li>4. to refrain from engaging in political activities or any form of employment for profit or gain, and</li><li>5. to observe the rules and regulations of their place of accommodation and not to change the accommodations designated by JICA.</li></ol> <p>(Participants who have successfully completed the Core Phase will be awarded a certificate by JICA.)</p>
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## ANNEX 1.

## The program in Population Census/Analysis for South America for three years

2008/2/12

	First year (2007)	Second year (2008) This year	Third year (2009) (Tentative)
1. Duration of the Program	November, 18 ~ December, 15, 2007	June, 22 ~ August, 2, 2008	June ~ July, 2009
2. Time frame	About one (1) month (4 weeks)	About 1.5 month (6 weeks)	About 1.5 month (6 weeks)
3. Qualification of Applicants	Officer at director level of population census section	Officer in charge of population census	Officer in charge of population census
4. Major contents (1) (common for three years)	(1) Implementing method of 2010 round of population census Global trend regarding 2010 round of population census Preparation for 2010 population census and other issues in population census in Japan (2) Deeper understanding of population statistics and population issues Global environment and population issues Issues of Aging population Gender in population census International immigration of population (3) Use and analysis of population Methodology for future population estimation Analysis of immigration and distribution of population Analysis of birthrate and mortality Provision of micro-data in Japan (4) Others Tabulation system in population census Observation: Statistics bureau, Ministry of Internal Affairs and Communications (MIC), National Statistics Center, Statistics bureau in local government		
5. Major contents (2) (Second year, Third year)		Recommendations by UN and CES regarding 2010 round of population census Population censuses in Japan USA, France, England, Germany and Holland Analysis of labor force GIS for population census Participation in pre-survey for 2010 population census in Japan Development of small-area statistics in Japan Sampling method to use enumeration data in population census	Participation in pre-survey for 2010 population census in Japan Supplement for analysis of population census data Practice of future population estimation Making-up the Action Plan through discussion among each country Presentation of implementation plan for 2010 round population census in each country
6. Action Plan	Formulate an Action Plan	Revise the Action Plan	Finalize the Action Plan
	Implementation of Action Plan 		

Note 1: Duration of the program in 2007 and 2008 does not include traveling days.

Note 2: Action Plan which was formulated by participants in 2007 shall be taken over to followed participants from each country.

The Action Plan shall be revised in 2008. and finalized in 2009.

## ANNEX 2.

Tentative Schedule for Population Census Practice/Analysis for South America (The schedule is subject to change 02.06.2008)		
Date	Time	Contents
Jun 23 (Mon)	09:30 ~ 15:00	Briefing
	15:30 ~ 17:00	Program Orientation, Returning flight Meeting
24 (Tue)	09:30 ~ 12:00	General Orientation
	14:30 ~ 16:30	Action Plan Guidance (1)
25 (Wed)	09:30 ~ 12:00	Country report presentation (1)
	14:00 ~ 16:30	Country report presentation (2)
26 (Thu)	09:30 ~ 12:00	Country report discussion
	14:00 ~ 16:30	Global trend regarding 2010 round census of population census
27 (Fri)	09:30 ~ 12:00	UN recommendation concerning 2010 round of population census
	14:00 ~ 16:30	Population census in France
28 (Sat)		
29 (Sun)		
30 (Mon)	09:30 ~ 12:00	2010 population census in the USA
	14:00 ~ 16:30	Population census in England and Holland
July 1 (Tue)	09:30 ~ 12:00	Population census in Japan
	14:00 ~ 16:30	Population census in Germany
2 (Wed)	10:00 ~ 12:00	Courtesy to director of statistics bureau of MIC. Statistics organization and system in Japan
	13:30 ~ 16:00	Preparation for 2010 population census and other issues of population census in Japan
3 (Thu)	10:00 ~ 12:00	Sampling method to use enumeration data in population
	13:30 ~ 16:00	Development of small-area statistics in Japan. Methodology for population estimation
4 (Fri)	10:00 ~ 12:00	Courtesy to director of national statistics center.Observation of tabulation system in population census
	13:30 ~ 16:00	Observation of statistics library,data center and warehouse for questionnaire etc.
5 (Sat)		
6 (Sun)		
7 (Mon)	09:30 ~ 12:00	Methodology for future population estimation (1)
	14:00 ~ 16:30	Methodology for future population estimation (2)
8 (Tue)	09:30 ~ 12:00	Methodology for future population estimation (3)
	14:00 ~ 16:30	Methodology for future population estimation (4)
9 (Wed)	09:30 ~ 12:00	Action Plan guidance (2)
	14:00 ~ 16:30	Basic analysis of population using PC (1)
10 (Thu)	09:30 ~ 12:00	Basic analysis of population using PC (2)
	14:00 ~ 16:30	Basic analysis of population using PC (3)
11 (Fri.)	09:30 ~ 12:00	Analysis of birthrate and mortality (1)
	14:00 ~ 16:30	Analysis of birthrate and mortality (2)
12 (Sat.)		
13 (Sun)		
14 (Mon)	14:00 ~ 16:30	Viisit to local organization for MIC (1)
15 (Tue)	10:00 ~ 12:30	Viisit to local organization for MIC (2)
16 (Wed)	14:00 ~ 16:30	Viisit to local organization for MIC (3)
17 (Thu)	09:30 ~ 12:00	Analysis of basic structure of population
	14:00 ~ 16:30	Issues of aging of population
18 (Fri.)	09:30 ~ 12:00	Analysis of labour force
	14:00 ~ 16:30	International immigration of population
19 (Sat.)		
20 (Sun)		

**Tentative Schedule for Population Census Practice/Analysis for South America (The schedule is subject to change 02.06.2008)**

21 (Mon) National Holiday		
22 (Tue)	09:30 ~ 12:00	Global environment and population issues
	14:00 ~ 16:30	Analysis of immigration and distribution of population (1)
23(Wed)	09:30 ~ 12:00	Analysis of immigration and distribution of population (2)
	14:00 ~ 16:30	GIS in population census
24 (Thu)		Participation of pre-survey for 2010 population census in Japan (1)
25 (Fri)		Participation of pre-survey for 2010 population census in Japan (2)
26 (Sat.)		
27 (Sun)		
28 (Mon)	09:30 ~ 12:00	Gender in Population census
	14:00 ~ 16:30	Action Plan Guidance (2)
29 (Tue)	09:30 ~ 12:00	Provision of micro-data in Japan
	14:00 ~ 16:30	Demonstration of GIS plaza
30 (Wed)		Visit to Intage(company of marketing)
31 (Thu)	09:30 ~ 12:00	Action Plan presentation (1)
	14:00 ~ 16:30	Action Plan presentation (2)
Aug 1(Fri)	09:30 ~ 12:00	Evaluation Meeting for each subject
	14:00 ~ 16:30	General Evaluation Meeting ,Crossing ceremony
2 (Sat)		
Departure		

Note:MIC Statistics Bureau, Ministry of Internal Affairs and Communications



***CORRESPONDENCE***

For enquires and further information, please contact the JICA office,  
or the Embassy of Japan. Address any other correspondence to:

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