ECONOMIC AND SOCIAL COUNCIL

UNITED NATIONS



Distr.
GENERAL
E/CN.3/185
9 February 1954

ORIGINAL: ENGLISH

STATISTICAL COMMISSION
Eighth session
(Item 11 (f) of the provisional agenda)

POPULATION CENSUS ACTIVITIES (Memorandum prepared by the Secretary-General)

- 1. It was reported at the seventh session of the Statistical Commission (E/CN.3/148) that, within the decade ending in 1952, population censuses had been conducted in 155 out of 239 areas of the world, covering 1,440 million persons, or nearly 60 per cent of the world's population. Additional census activity was maintained during 1953, increasing appreciably the proportion of the world population recently enumerated. The list of censuses taken during the period 1950-1953, given in Appendix I, includes the additional major areas of Ceylon, China (mainland), Cuba and Yugudavia. The map given as Appendix II shows the total progress made in this field of statistics since the end of the war period.
- 2. Other countries which have not had a recent census are now making definite plans or arrangements for a census in the near future. Libya, Peru and Uruguay are among this group of countries.

Summary of United Nations activities

- The United Nations activities relating to population censuses are summarized briefly below under the headings (a) methodological studies(b) development of standards (c) training and demonstration (d) expert advice(e) collection and publication of recent census data.
- 4. <u>Methodological studies</u>. The series of <u>Studies of Census Methods</u>, prepared co-operatively from 1947 to 1949 by the Statistical Office of the United Nations, the Population Division of the United Nations Department of

E/CN.3/185 English Page 2

Social Affairs, the Food and Agriculture Organization and the International Labour Office, were embodied later in three major technical publications:

Population Census Handbook (Provisional Edition, Lake Success, New York 1949),

Population Census Methods (Population Studies, No. 4, Lake Success, New York,
1949) and Application of International Standards to Census Data on the

Economically Active Population (Population Studies, No. 9, New York, 1951).

A definitive edition of the Population Census Handbook, which brings together to a single volume all of the current international recommendations relating to population censuses, is now in press.

- 5. Development of standards. The Population Commission and the Statistical Commission in their sessions during the years 1947-1951 formulated various recommendations or suggested methods for increasing the quality and comparability of the results from the 1950-1953 population censuses. The FAO and ILO and the Inter-American Statistical Institute have participated in this responsibility for the development of international census standards. From a study of the definitions, classifications and methods used in various countries and through a series of technical meetings, the basic standards for the 1950 population censuses were developed. These recommendations related to the items to be investigated, standard definitions, and some suggestions regarding tabulation. Preliminary study of the methods used in recent censuses indicates that practically all countries have adhered, in general, to these international recommendations in their procedures.
- 6. Training and demonstration. The Statistical Office of the United Nations organized and participated in various international group training activities especially designed for the 1950 population censuses. Four regional training courses in population and agricultural censuses were sponsored by the United Nations, FAO, other international agencies and national governments. One of the important features of these training courses was the emphasis given to the practical application of census techniques ranging from the design of the questionnaire to the planning and conduct of experimental censuses. The courses were attended by some 189 national technicians and officials, most of whom subsequently had occasion to put into practice their acquired knowledge

in the planning and taking of the population censuses of their countries. In addition to the training centres organized primarily by the United Nations and FAO, the Statistical Office participated in several projects for training in census tabulation procedures and in various other conferences and seminars designed for training and demonstration purposes.

- 7. Expert advice. Another form of technical assistance for the 1950 population censuses was the provision of expert advice by the United Nations to a number of governments at their request. Some countries received United Nations assistance for one or more phases of the census planning, processing or publication, and some received assistance for the entire census operation. The following are among the countries which have obtained such expert advice from the United Nations: Bolivia, Burma, Colombia, Chile, Ecuador, Greece, Libya, Pakistan, Panama and Paraguay. In several instances, the work of the United Nations consultants is continuing, since the national censuses are not completed.
- 8. .Collection and publication of recent census data. In many countries, especially those in which the census was taken in 1952 or 1953, the tabulation and publication of the results is not yet completed. For this reason, it is not yet possible to give an accurate summary of the data which will be available. The table in Appendix III lists the items enumerated in 41 countries since 1950. Considering the almost universal use of the most essential items, there is reason to expect that new census information now becoming available will be far superior in comparability and country coverage than at any time in the past.
- 9. Selected census data (total population, population of cities and provinces, age and sex distributions, etc.) are published as they become available in successive issues of the Demographic Yearbook.
- 10. More detailed results of the 1950-53 censuses are now being collected and work is now under way on the preparation of a special compilation of census data which will include the tabulations of major value for international purposes.

Continuing Work Programme

- 11. At its seventh session the Statistical Commission gave high priority to the continuing work on population census methods, and the Population Commission, in the report of its seventh session, drew attention to the importance of evaluating, as soon as feasible, all the experience gained in conducting recent censuses, and of taking steps to use this information in developing plans for future censuses.
- 12. The Statistical Office has now collected the various schedules, instructions, classifications and other materials used in national censuses taken in 1950-53. Studies now under way will show the extent to which the more detailed United Nations recommendations regarding definitions and classifications have been found useful by the different countries. Such studies will also give some indication of the character and scope of future recommendations which will be of greatest value in increasing national and international utility of census data.
- 13. Without minimizing the success that international work in improving population censuses has had, the experience gained shows several ways in which the programme can yield greater results for the future.
- 14. In the first place, it is essential that international recommendations be agreed upon at an earlier date than in the past. The United Nations recommendations for the 1950-51 censuses, approved in successive revisions during 1947, 1948, 1949 and 1950, were, in many instances, too late to have received thorough consideration by national census planners. Accordingly, the continuing programme of the Statistical Office in this field involves study and appraisal of recent experience with a view to the preparation of draft recommendations for the preliminary consideration of the Statistical Commission at its ninth session in 1956. Revised recommendations, modified in accordance with Commission views and official opinions of governments, could be given final consideration by the Statistical Commission at its tenth session in 1958. Final formulation of international recommendations at this date would greatly increase their utility.

15. The second major point gained from past experience is that international suggestions or recommendations could be more helpful in indicating the principal types of tabulations of greatest value for international and national purposes. The national census tabulating programme is obviously However, although complete tabulations for all a national responsibility. recent censuses are not yet available, it is clear that in some instances essential information will remain untabulated due to the lack of a planned and balanced tabulation programme. Simple, but well conceived and technically correct, international suggestions will be of great value to many countries. 16. Other aspects of the census which should receive more emphasis in the future are the importance of early national planning and testing of proposed procedures, adoption of improved methods of mapping for census purposes, the need in certain areas for more adequate education for obtaining the co-operation of the public, the training of key personnel and the increased use of sampling in the various stages of the census operations.

APPENDIX I

POFULATION CENSUSES TAKEN DURING THE PERIOD 1950-1953, AND DATE OF ENUMERATION

Country	Date of Census				
Africa					
Union of South Africa	8	V 1951			
Other Areas					
Angola Cameroons (Br. Adm.)	30 XI	I 1950 1953			
Cameroons (Fr. Adm.) Cape Verde Islands Comoro Islands	15 XI	I 1951			
French Equatorial Africa French Somaliland French West Africa Cambia Madagascar	28 V 4 x	I 1951 I 1951 I 1951 I 1951 X 1951			
Mauritius and dependencies Moroccan Protectorate (Northern Zone) Morocco (French) Mozambique Nigeria	31 XI 15 I	I 1952 I 1950 V 1951 <u>1</u> / X 1950 195 2-1953			
Northern Rhodesia Portuguese Guinea Sao Tome and Principe South West Africa Spanish Guinea	15 V 15 XI	V 1951			
Spanish Possessions in North Africa: Ceuta Melilla Spanish West Africa Togoland (Fr. Adm.)	31 XI 31 XI 31 XI 8	I 1950			

^{1/} Census of the European and Jewish population; the Moslem population
was enumerated in April 1952.

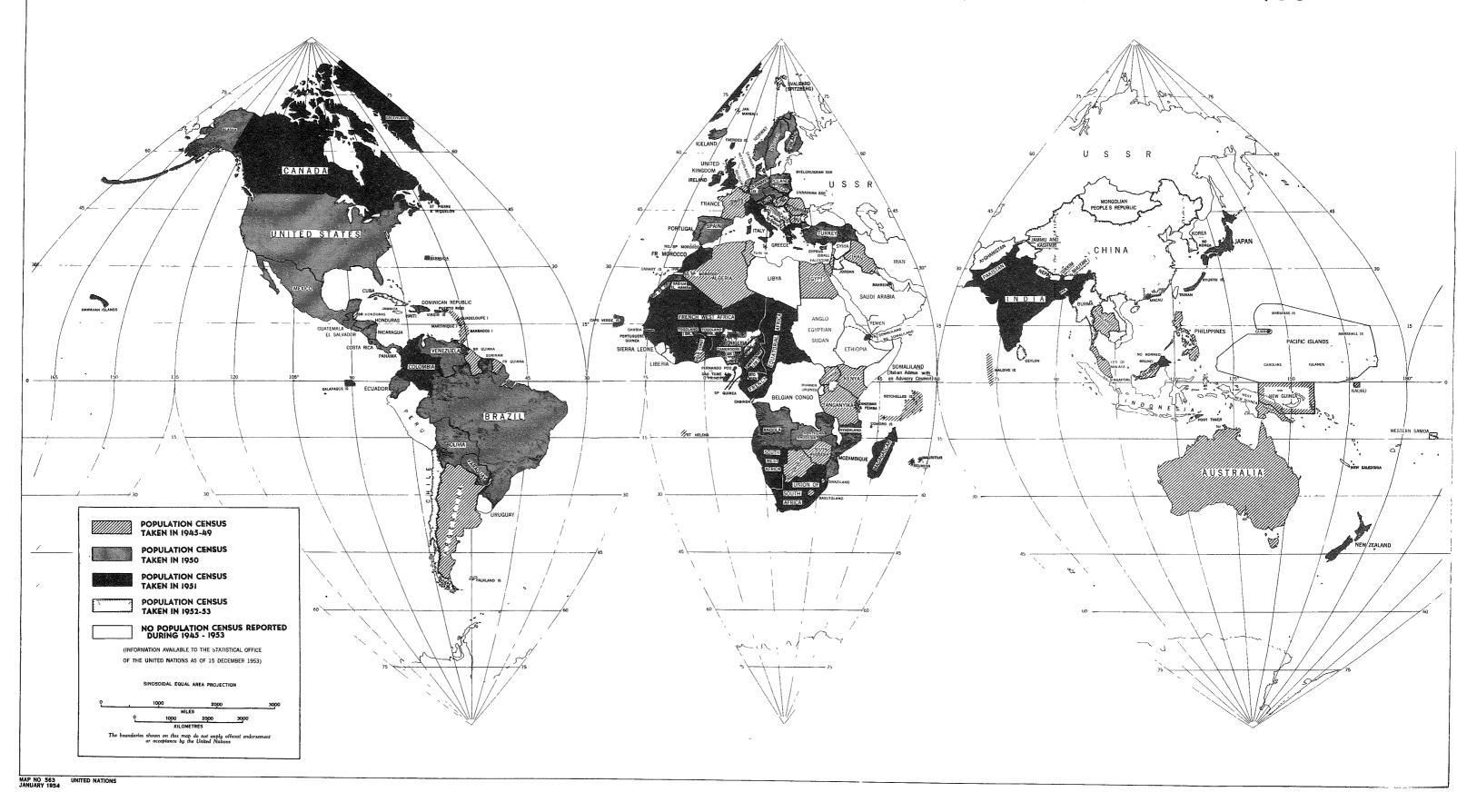
Country	Dat	Date of Census		
North America				
Canada Costa Rica Cuba Dominican Republic El Salvador	1 22 28 6 13	VI VIII VI	1951 1950 1953 1950 1950	
Guatemala Haiti Honduras Mexico Nicaragua	18 7 18 6 31	IV VI VI VI V	1950 1950 1950 1950 1950	
Panama United States	10	VI	1950 1950	
Other Areas		ŧ.		
Alaska Bermuda Canal Zone Greenland Puerto Rico	1 - 1 31 1	IV X IV XII IV	1950 1950 1950 1951 1950	
St. Pierre and Miquelon Virgin Islands	14 1	IA	1951 1950	
South America				
Bolivia Brazil Chile Colombia Ecuador	5 1 24 9 29	IX VII IV V XI	1950 1950 1952 1951 1950	
Paraguay Venezuela	28 26	X	1950 1950	
Other Areas				
Surinam	1	XI	1950	

Country	Date	Date of Census			
Asia					
Bahrain Burma Ceylon China (Mainland) India	3 20 30 1	III VI III	1950 1952-1953 <u>2</u> / 1953 1953 · 1951		
Japan Jordan Pakistan South Korea Turkey	. 1 28 31 22	X VIII XII XI	1950 1952 1951 1952 1950		
Other Areas					
French India Macau North Borneo Portuguese India Portuguese Timor Ryukyu Islands	29 4 4 15 - I	XI VI XII XIIX-XII XIIX	1951 1950 1951 1950 1950 1950		
Europe					
Austria Czechoslovakia Denmark (ex. Faeroe Islands) Faeroe Islands Finland	1 1 7 31 31	XII XI XII XII	1951 1950 1950 1950 1950		
France: Saar	14	XI	1951		
Germany: East Berlin West Berlin Democratic Republic Federal Republic	31 13 31 13	VIII IX VIII IX	1950 1950 1950 1950		
Greece Iceland Ireland, Rep. of Italy Liechtenstein	7 1 8 4 1	IV XII XI XII	1951 1950 1951 1951 1950		

^{2/} A multiple stage census; the enumeration will continue during 1954.

Country	Date	Date of Census		
Europe (continued)				
Monaco Norway Poland Portugal Spain	4 1 3 15 31	XII XII XII XII	1951 1950 1950 1950 1950	
Sweden Switzerland United Kingdom Yugoslavia	31 1 8 31	III XII XII	1950 1950 1951 1953	
Other Areas				
Channel Islands Gibraltar Isle of Man Trieste	8 3 8 4	IV VII IV XI	1951 1951 1951 1951	
Oceania				
New Zealand	17	IA	1951	
Other Areas				
American Samoa Cook Islands French Oceania Guam Hawaii	1 25 17 1	IV IX IX IV	1950 1951 1951 1950 1950	
New Caledonia Niue Tokelau Western Samoa	9 27 25 25	IX IX X	1951 1951 1951 1951	

CENSUSES OF POPULATION TAKEN IN THE WORLD DURING 1945 - 1953



APPENDIX III

MAJOR LIEMS INCLUDED IN POPULATION CENSUS SCHEDULES IN 41 COUNTRIES, 1950-1953

(The information in this table is based on an examination only of the enumeration selectics and should, therefore, be considered provisional. Puture detailed study of the enumeration instructions, coding and tabulation specifications, etc. will be necessary for final determination of the information that can be obtained from the commune (Item investigated Ter; them not investigated ".")

	dress, where elecping, discuss, where electical discussions, discusses, social insurance, perents living or not, etc.	1	M: K!	***1:	111	ниин		- 	1 11 1 1	ı
Items	note a displaced persons	1	11111111111	1111	111		11188	1 31 1 1	1111	1
Census It	Data on war or military service	1	************	1111	1 11 1	111111	18111		1 1 1 1	×
Other C	apitaitetoszeno olmitā	н				*		11111	1118	×
	Religion	н	. * * * : : : * : : *		1 1 1	*****	никин			Ħ
	Dets on housing	•	ниняттинин	нінін	* * *	******				×
Disability	Office data on disability	ı			K 1 K	HIIII	HIIHH	11118	1 1 1 1	ı
Misab	Elind, dest, dumb	ı			нын	******	ніння		1111	1
Data	Titlifus no stab reditity	í	1811111111	1111	1 * *	кізккі			1 K H H	1
*Fertility	Number of children born	1	INTITINETT		1 * *	*****			1 X H, H	4
*	egairram lo noiterad	r			ı × ı	*****		нини	1 X X 1 20	1
al.	School attendance	1	********	11188	***	IIIAAA	* 1 1 1 1			ı
*Educational Characteristics	noitsoube to level	ı	*****	****	ннн	*****	нінін	. * * * *		١.
*EG	Literacy	- 2	*******	****	нік	* * *		тигии	1118	1
uage	Other type of data on Language	×	**********		* ()	*****			K Z	ı
Language	enguot reatoh*	×	кинтиктинги		1 1 1	*****	* * * *	1 1 1 1 1	IRIR	1
	Place of residence	×			1 × ×	**!*!*	****		****	×
	didenesiit0*	×	*******	****	***	****	****	. * * * *	***	1
	*Place of birth	*	*****	ниник	* * *	ніннян	****		. * * *	н
Economic Characteristics	Other items, each as income, period worked, secondary period worked, secondary atenting status, octrage industry, dependents, insurance, etc.	к	***	***!*	***	ніннкк	нннн	нкки	***	×
Char	Occupation, industry and status	×	********	****	***	нгккки	****	****	****	×
	sutate LatiraMa*	×	********	****	* * *	кінкки	****	****	****	×
	egA**	×	*******	****	* * *	*****	*****	****	****	*
	X#S#*		киккикккк	****	* * *	****	****	****	***	×
F	*Relation to head of household	*	*******	****	* # *	*****	****	нннн	****	×
	уния		нинининин	****	ннн	****	****	****	***	ĸ
	Census lest		1950 1951 1951 1951 1950 1950 1950	1950 1950 1950 1950	1950 1950 1950	1953 1953 1950 1950 1950 1950	1951 1950 1950 1950 1951	1951 1791 1950 1950	1950 1950 1951 1953	1951
	Country .	AFRICA Union of South Africa 1/	AMERICA Bullyla Bullyla Bushla Canada Chile Colombia Costa Rica Control Republic El Salvador Ex Salvador Gratemala	Haiti Bonduras Mexico Aterregua Paname	Paraguay United States of America Veneruela	SIA Corlon China India India Sapan Paldrean Turkey	CUROFE Austria Demark Pinlan Germany (West)	Ireland 4/ Italy Norway Portugal Spain	Sweden Switzerland United Kingdom Tugoslavia	OCEANIA New Zealand

Items recommended as of majoriance in population censuses by the Population Commission and the Statistical Commission of the United Nations.

Information based on census schedule used for non-matives.

Information based on census schedule used for non-matives.

Information collected for matires but not for non-matives.

Information collected on the Statistical Commission of the United Statistical Commission and the Statistical Commission of the United Statistical Commission of Commission of

ø

x

•