

## UNITED NATIONS ECONOMIC AND SOCIAL COUNCIL



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STATISTICAL COMMISSION Thirteenth session Item 11 of the provisional agenda

> PROGRESS REPORT ON THE 1963 WORLD PROGRAMME OF BASIC INDUSTRIAL STATISTICS

> > (Report by the Secretary-General)

1. It will be recalled that, at its eleventh session,  $\frac{1}{}$  the Commission adopted resolution 2 (XI) which:

"<u>Requests</u> the Secretary-General to prepare a publication setting out the recommendations for the 1963 World Programme of Basic Industrial Inquiries as approved by the Commission;

"Calls the attention of the Governments of States Members of the United Nations to resolution 676 B (XXVI) of the Economic and Social Council, which recommended the compilation of basic data on industry for 1963, or a year close to 1963, taking into account as far as possible the international recommendations on this subject;

"Invites the Secretary-General to provide technical guidance and assistance, in the planning and conduct of inquiries that are to be part of the 1963 World Programme, by means of technical studies and seminars and the provision of expert assistance, and means for regional consultations."

2. The twelfth session of the Commission had before it a paper<sup>2/</sup> outlining the steps taken to carry out the above resolution and national plans to participate in the 1963 World Programme.

3. This paper is a further progress report on the 1963 World Programme and outlines the situation as it had developed up to the end of 1964.

14 p.

---<u>1</u>/ E/3375, para. 41. 2/ E/CN.3/288.

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#### I. National Participation in the 1963 World Programme

4. As at the end of 1964, as far as the Statistical Office of the United Nations is aware, ninety-two countries were participating in the World Programme, compiling basic industrial data for 1963, or a year close to 1963. The majority of these countries had either already conducted an industrial census or survey or were in the process of doing so, in most cases for 1963, and in some cases for 1961 or 1962. A small number of countries (six) intended to use the year 1964 as the reference period (whilst a still smaller number (five) had not yet settled on the precise reference period). On a regional basis the number of participating countries breaks down as follows:

Africa19America, North14America, South10Asia22Europe25Oceania220

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5. Many countries took a special census or inquiry in order to participate in the 1963 World Programme. For other countries their participation in the Programme was as a result of taking infrequent or annual inquiries which are part of their regular system of industrial statistics. In some cases, the country concerned extended the field of coverage and scope of its regular inquiry to conform with the international recommendations. In addition the items of data were sometimes increased for the same reasons. In the case of other countries, a combination of two or more surveys, such as a census for large units and a sample survey for small units or separate inquiries for the various divisions of the industrial sector, have been utilized.

6. The recommendations of the Commission for the 1963 Programme although basically suggesting the coverage of all industrial units, regardless of size, provided for "the omission of selected small industrial units which are especially difficult to find and enumerate and which, generally, make an insignificant contribution to industrial activity".<sup>3/</sup> In many developing countries the smaller

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3/ Statistical Papers, Series M, No. 17, Rev.1, Add.1, para.7.

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statistical units did make a significant contribution to industrial activity but nevertheless, were still difficult to identify and enumerate. However, in spite of this it was gratifying to note the increase in attempts to cover the small industrial units, and the increased awareness of the need to obtain data for this part of the industrial sector. This is evidenced by the fact that over fifty countries covered, in principle, all establishments regardless of size in the census or inquiry which represented their contribution to the 1963 World Programme. 7. Detailed information on the participation of each country in the 1963 World Programme can be found in appendix I to this paper.

### II. Adequacy of the International Recommendations for the 1963 World Programme

8. The international recommendations that were actually made for the 1963 World Programme are contained in the publication International Recommendations on the 1963 World Programme of Basic Industrial Statistics (Statistical Papers, Series M, No. 17, Rev.1, Add.1). To the extent that information is at present available, it would appear that the recommendations made were generally suitable and adequate. However, a number of questions have emerged, some of which it would be useful to examine, taking into account that the Commission may wish to recommend a World Programme for 1968 and to revise the recommendations made for 1963. In connexion with the data dealing with the value of goods shipped or 9. produced it was recommended that data on the value and quantity of individually important products should be collected. Many countries followed this suggestion and some included in their questionnaires, for each type of industry, a list of the most important products produced. These lists apparently proved extremely helpful. Recently a working group of the Conference of European Statisticians compiled a list of some 300 selected products which could be used as a basis for regional discussion aimed at the production of a standardized list of products.4/ It might also be noted that an ECLA Working Group on Industrial Classification of Manufactured Products discussed the question of a standardized list of products in November 1963.2

5/ E/CN.12/648/Rev.1.

<sup>4/</sup> Conf.Eur.Stats/WG.13/15.

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10. The recommendations for the 1963 Programme concerning data for individual products confined themselves to the value and quantity of production for shipment or sale. However it is frequently important to have information on the total production of many products. This involves collecting data on the quantities produced of certain products which are not sold but which are processed further within the same statistical unit. This is, in effect, the enumeration of the total quantities produced of selected important intermediate products. Consequently the lists mentioned in paragraph 9 above would also include many commodities which are important as intermediate products, and it would be expected that total production be enumerated.

11. The recommendations for 1963 did not contain any reference to enumerating the quantity and cost of individually important materials used, although it was suggested that data on the cost and quantity of individually important fuels should be collected. However, many countries have collected data for individual materials and have available, for each industry, lists of the important materials used. It might be pointed out that if input-output tables are to be compiled, the collection of data for individual inputs is necessary. Consequently the Commission may wish to suggest that data on the quantity and cost of individually important raw materials should be collected. In addition some consideration might be given to recommending that attempts be made on a regional basis to standardize lists of the most important materials used.

12. For the 1963 Programme there were no recommendations to collect data on the value of the total stock of fixed assets or on the depreciation of fixed assets. It would appear that this position was justified. Generally it might be stated that any attempts that were made to collect such data reinforced the view that this kind of information is best collected through special surveys and not as part of a general-purpose industrial census.

13. It was expected by the Commission, when making its recommendation for the 1963 Programme that the inquiries undertaken would "furnish an excellent framework and base for gathering and compiling annual and more current data on industrial units". $\frac{6}{}$  This expectation would seem to have been realized to the extent that

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<sup>6/</sup> Statistical Papers, Series M, No. 17, Rev.1, Add.1, para. 6.

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it is the expressed intention of a number of countries to utilize the results of these industrial inquiries in the revision and improvement of such series as index numbers of industrial production and national accounts tables. In addition some countries which have not so far compiled index numbers of industrial production intend to do so on the basis of the results of their inquiry. 14. At the Conference of Asian Statisticians in December 1964, at which the 1963 World Programme was discussed, many of the above-mentioned points (paras. 8-13) were raised. In addition the Conference touched upon the question of the most relevant and meaningful criteria for grouping establishments by size. It was felt that classification by employment size might be supplemented by size groupings based on other criteria. It might be noted that countries have used, among others, size classifications based upon value added, the horsepower of electric motors and prime movers, and the amount of electricity used. The Commission may wish to suggest that size classification based on the number engaged or employed should be supplemented by classifications based upon the amount of electricity used and the value added.

15. The recommendations of the Commission provided for the optional inclusion of construction due to the special difficulties encountered in gathering the required data for these units. This approach too would appear to have been justified, although it might be argued that a special set of recommendations should have been developed for the construction sector, rather than to leave coverage of the sector optional within the context of recommendations which, generally, were more applicable to the rest of the industrial sector. In this connexion attention might be drawn to the special study "Construction Statistics" (E/CN.3/305). It would seem that, although of course an inquiry into the construction sector can be made at the same time as an inquiry into the rest of the industrial sectors, the problems involved are sufficiently different to justify a separate set of recommendations.

### III. Conclusions

16. The Commission may wish:

- (i) to recommend a World Programme of Basic Industrial Statistics for 1968, or a year close to 1968.
- (ii) to request the Secretary-General to prepare, in consultation with the regional commissions, recommendations for the 1968 World Programme.

#### APPENDIX

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### INDUSTRIAL INQUIRIES TAKEN FOR 1963 OR THE YEAR CLOSE TO IT

COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFER- ENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATIO
AFRICA							
Algeria	Industrial Census (annu al)	1; 2-3; 4; 5	All establishments	No infor- mation is available	astablishment		
Cameroon	Industrial and Commer- cial Census	011; 1; 2-3; 6; 71.	All enterprises	Calendar year 1963 or a year from 1 Ju ly 1962 to 30 Jun 1963.		Carried out under the Law of 19 June 1963.	
Ethiopia	Census of Industrial Production (annual)	2-3; 511	Establishments with 5 or more employed	No inform ation is available			
Gabon	Census of Enterprises	Part of 0; 1; 2-3; 4; 6; 7; 8			Enterprise and its establish- ments	Questionnaire consists of 'Dossier individuel d'entreprise' and 'Fiche individuelle d'établissement which has five types - 'Industries-Mines- Bathments et Travaux publics,' 'Commerce', 'Services: Professions libérales-Banques', 'Exploitation forestifere', and 'Transports.' Questionnaires sent to each chief of enterprise during the month of July 1964. Visit was made to those who failed in returning the questionnaires vithin the time-limit and filling in correctly. The collection of quest- ionnaires was finalized during Novembe 1964.	l .
Ghana	Industrial Statistics	1; 2-3; 4; 51	Establishments with 10 or more engaged	Calendar year 1963 or finsh- éial year close to it	Establishment For 4, enter- prise	Complete enumeration for large estab- lishments by mail. Collection of data is made on compulsory basis under the Statistics Act, 1961.	By the end March 1965. Annual Indu- trial Statis tics for 19
	Area Sample Survey of Small Industrial Estab- lishments	1;2-3	Establishments with 9 or less engaged	Calendar year 1963	Establishment	Enumeration by field staff	Expected in 1965. Are <u>Sample Surv</u> of Small In ries in Cha 1963
Kenya.	Census of Industrial Production, 1963	1; 2-3; 4; 511	Establishments with 5 or more employed.	Calendar year 1963 or acc- ounting year end- ing bet- ween 1 April 1963 and 31 March	Establishment	Conducted under the Statistics Act. Hall survey. Requested to return the form before 30 April 1964.	Will be gub; ed in 1st qu ter af 1965
Libya	Census of Employment an Production	L I	All establishments	1964 1964		February 1965	
Madagascar	Census of Establish- ments	0; 1; 2-3; 4; 5; 6; 7; 8	All establishments	Scheduled to be taken in 1963	Establishment		
Morocco	Industrial Census			Planned for 1964			
Niger Migeria	1963 Industrial and Manpower Survey	1; 2-3; 4; 511		1 Jan. 1963 - 31 Dec. 1963	For 1 and 2-3, establishment. For 4, enter- prise. For 511, gen- erating station (except for date	Mail inquiry followed by field visits. Questionnaires used: IS-64-1 (Manufacturing), IS-64-2 (Construction), IS-64-3 (Mining) and MS-64-1 (Man- power Survey, Manufacturing). Based upon Statistics Act of 1957.	

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COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATION
South Africa	Industrial Census, 1962 1963	notor indus.	Establishments with 3 more engaged or utili- zing motive power or boiler.		or	nt Carried out under the Statistics Act 1957. Returns must be rendered by 30 September 1963.	To be published early in 1965 in Industrial Cengus 1962- 1963.
Bouthern Rhode ia	es- Census of Industrial Production	1; 2-3; 4; 511; 521	All establishments.	Financial year endeduring th period 30 June 1963 to 29 Jun 1964	đ	Annual census undertaken in conformi- with the Census and Statistics Act, 1955 as amended by So. Rhodesia Government Notice No. 961 of 1963. Mail survey. Carried out in Sept. 1964	w In 1965.
Sudan	Industrial Census	1; 2-3; 4; 511.	large establishments.	1961	Establishmen	nt	
Tanzania (Tanganyika only	Census of Industrial Production	1; 2-3; <sup>4</sup> ; 511; 521	All establishments.	1961	.Establishmen	nt	<u>Census of</u> <u>Industrial</u> <u>Production</u> , <u>1961</u> (Central Statistical Bureau)
Tunisia	Industrial Survey (ann- ual)	1; 2-3; 5; 71	All establishments	No inform tion is	a Establishmer	ıt	
U.A.R.	Statistics of Industria Production (annual)	1; 2-3; 511	Establishments with 10 or more engaged in private sector	available	Establishmer	at	
Uganda	Survey of Industrial Production 1963	2-3; 4; 511	Establishments with 10 or more employed.	Calendar year 1963	Establishmer	Mail survey. Carried out under Statistics Ordinance 1961. Questio- nomines should be returned by the end of 1964.	
Zambia	Census of Industrial Production (annual)	1; 2-3; 4; 511; 521	All establishments	Calendar year 1962			
NORTH AMERICA							
Barbados	Survey of Manufactur- ing Establishments	2-3		1963		Data are also to be collected at the sense time for 1961 and 1962	
Canada.	Annual Census - Mines, Quarries, Oil Wells.	1	All establishments	1963	Establishment		
	Annual Census of Manu- factures (1963)	2-3	ll establishmenta	1963	Establishment	Carried out under the Statistics Act.	In mid-1965
Costa Rica	Economic Censuses 1964	1; 2-3; 61; A 84; 85	ll establishments	Oct. 1962. Sept. 1963	Establishment		
Dominican Repub lic	- National Industrial and Commercial Census	1; 2-3; 6; 8 A		Planned to be taken for 1964/65			
El Salvador	Industrial and Commer- cial Census 1961	a t	stablishments with 5	Calendar year 1961		Taken on 2 April 1962.	
	2 (Larger 1	+ Ei t:	nterprises in construc- ion			i J	
			stablishments				
0	Survey on Industry, Construction Elect- 6 ricity, Transport, Commerce and Services	; 511; xm ; 71;	r more engaged,	overs cal- ndar year 963.		3 	
Guatemala	Economic Census	(P1	anned to be taken durin	g 1965.)			
Honduras	Annual (1963)	or	tablishments with 5 1 more engaged and 4 less engaged. l establishments	962 1	Sstæblishment	December 1963	
Jamaica.	Business Establishment 1. Survey		l establishments P p in Wd gg Be	lanned to articipate a the 1963 orld Pro- "anne of strial Sta			

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COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFEREN	STATISTICA	L METHOD AND DATE OF ENIMERATION, ETC.	DATE OF PUBLICATION
Mexico	VII Industrial Census 1961	1; 2-3; 4; 511	For 1 and 2-3, all est tablishments. For 4, private enterprises, irrespective of size, only. For 511, enter prises and establish- ments which are princ pally engaged in gene ation, distribution of sales of electric energy.			Carried out in June 1961	(Preliminary results in mimeographed form are available)
Nicaragua	Annual Industrial Cen- sus	1; 2-3; 511 521	; Establishments with monthly production of 1,000 cordobas or mor				
Panama	First National Census Manufacturing Industry		Establishments with 5 or more engaged and with less than 5 enga ed.	1961	year Establish- ment	Complete enumeration in April-July 1962	Los Censos Informan, 19
	First National Census of Construction	4	All enterprises engage in construction	ged Calendar year 1962	Enterprise	Carried out in 1963.	- Prof P. H
	First National Census of Production and Distribution of Electr city	1	All establishments pr ducing and distribut- ing electricity		Establishmen	t Carried out in 1963.	•
Puerto Rico	Census of Manufacturin Industries	8 2-3	All establishments	1963	Establishmen	t	- wanter and the state
Trinidad and Tobago	Census of Industrial Establishments	1; 2-3; 4; 511; 521	Establishments with 5 or more engaged.	1963	Establishmen	t	
United States	Censuses of Business, Manufactures and Mineral Industries	1; 2-3; 61, part of 8.	Large multi-establish ment enterprises	1- 1963	Enterprise		Will be pub- lished in Enterprise Statistics, 1963
	Census of Mineral In- dustries	1	Establishments with 1 or more employed or annual value of ship- ments or production, principal expenses and capital expendi- tures each equal to \$500 or more.		Establishmen		Latter part of 1964 and in 1965.
OUTH AMERICA	Census of Manufactures	2-3	Establishments with 1 or more employed.	1963	Establishmen	t	
Argentina	Industrial Census	1; 2-3; 4; 51		Calendar year 1963		Carried out in April 1964	
Bolivia	Industrial Census	1; 2-3; 4; 51		1963		Carried out on 30 March 1961	
Brazil	Industrial Registry (annual)	1; 2-3	All establishments	1963	Establish- ment	Compulsory by mail. Two kinds of questionnaire used.(one for units with 5 or more engaged, the other for those with 4 or less engaged.)	
Chile	Annual Industrial Inquiry	1; 2-3	Establishments with 5 or more employed	1963	Establishmen		
Colombia.	Sample Survey of Manu- factures, Annual	2-3	Establishments with 5 or more employed or annual production of 24000 pesos or more	Calendar year 1963	Establishment		During 1964
	Industrial Census, quinquennial	1; 2-3; 511	All establishments	Planned to be taken for 1965			:
Ecuador	Industrial Inquiry, 1963 (annual survey)	1; 2-3	Establishments with 7 or more engaged or annual production of S/180000 or more or fixed assets of S/50000	1963	Establishment	Carried out in the 2nd gtr. 1964	
Paraguay	Economic Censuses of 1963	2-3; 6; 7;	of S/50000 or more.	Calendar year 1963			
_	Inquiry	2-3	All establishments	1963		Carried out in SeptNov. 1964	
	-	2-3		Calendar year 1964			
'enezue <b>la</b>	Economic Census	1; 2-3; 4		Calendar year 1963	For 1 and 4, enterprise. For 2-3, est- ablishment.	Started in April 1964.	
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COUNTRY	TITLE OF INQUIRY	SCOPE IN THERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METROD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATION
SIA							
Afghanistan	Industrial Inquiry	1; 2-3; 511	Industrial establishments with 20 or more employed (511: Producing plants only).	25 March 1963-24 March 1964	Establish- ments	November 1964. Mail on voluntary basis. Field investigation, where necessary.	
Burns	Industriàl Census	2-3	Establishments with 10 or more employed and estab- lishments with 9 or less employed (cottage indus- try).		Establish- ment	Carried out in 1964.	
Ceylon	Census of Industries, 1964	1; 2-3; 4; 5	Establishments with 5 or more paid employees and using power driven machinery (511: Producing plants).	year 1963 or business	Establish- ment	Conductéd under the Census Ordinance. Second quarter of 1964 to last 3-6 months.	Expected 18 months later from date of Census.
	Survey of Small Scale and Cottage Industries	2-3		Proposed to adopt a short ref- erence per- iod, per- haps a month.	Establishment	Data collected by field staff.	•
China (Taiwan)	Second Census of Indus- try and Commerce	1; 2-3; 4; 51; 6; 8.	All establishments irr- espective of size. (511: Producing plants and associated distribution system).	Calendar year 1961.	Establishment	Apr. 1962. Canvassing by field staff On voluntary basis.	General Report on Industry as Commerce, Cen sus of Taiwan 1962.
Сургия	Survey of Industrial Production, 1963	1; 2-3; 5.	Establishments with 5 or more engaged.	Calendar year 1963	Establishment	Carried out in the early months of 1964. Mail survey. (As regards establishments with less than 5 engaged, estimates were com- puted on the assumption that they followed the trend of establishments with 5 or more engaged.)	Survey of In- dustrial Pro- duction, 1963 Statistical Abstract No. 9.
;	Census of Industrial Production, 1962		All establishments (all establishments with 5 or more engaged and 5% sempl for those with less than 5 persons engaged)	Calendar year 1962 c	Ëstablish- ments	In March 1963. Questionnaires mailed and collected by means of enumerators	
Hong Kong	Annual Survey of Manu- facturing Industries	2-3	Establishments registered with the Commerce and Industry Department and the Labour Department.	1 Jan - 31 Dec. 1962	Establish- ment	During the year 1963. Mail on volun- tary basis, followed by limited field investigation.	·
Infia	Mineral Production,1963	1	cence for prospecting major minerals for min- ing irrespective of size of mining establishment.	try, the		On statutory basis. Field operation started in March 1964. Pactories em- ploying 50 or more workers with the a of power and 100 or more workers with out aid of power are completely enu- merated. The remaining factories, namely, those employing 10 to 49	-
	Annual Survey of Indus- tries, 1963	2-3 <u>; 511</u>	Establishments employ- ing 10 or more workers with power used, or 20 or more workers with no power used.	ning, clean- ing and pressing		workers with the aid of power and 20 to 99 workers without the aid of power are covered on the basis of probability sample.	
	Sample Survey of House- hold Manufactures and Handicrafts, 1965 (Pilot Study.)	2-3	Household enterprises engaged in small scale manufacture with less than 10 workers if using power and less than 20 workers if not using power.	1963 5	Entergrise		To be publish in one of the National Samp Burvey Report
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COUNTERY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATION
intonesia	Industrial Census of Republic of Indonesia, 1964	1; 2-3;51.	Establishments using power or employing 10 or more vor- kers (large and medium es- tablishments) and small-scal establishments.	1	Establishment	Enumeration is carried out on statutor basis by mail inquiry followed by field investigation. Complete enumeration for large and medium establishments during the latter half of 1964 and sample inquiry is carried out through field staff in June 1964 as regards household and small units.	
ran	National Industrial Survey, 1963	1; 2-3;4; 51.	All establishments	21 Mar 1962 - 20 Mar 1963	Establishment	In the urban sector (184 cities of more than 5000 inhabitants) there was complete enumeration of all industrial establishments employing 10 or more persons while a ten per cent sample was taken of the establishments em- ploying less than 10 persons. In the rural sector (places of less than 5000 inhabitants), a total of 1824 villages were selected at random and a establishments and all industrial households in these sample villages were surveyed.	trial Survey August 1963 Complete re sulte will be published during the
Ireq	Monthly Industrial Survey and Semi-annual Survey of Small Estab- lishments		All establishments	Calendar year 1963	Establishment	Monthly Industrial Survey covers estab lishments being active with 10 cr more employed. As to establishments with less than 10 persons, semi-ennual census was carried out twice for 1963. Information is obtained through field enumerators.	
Jápán	Census of Mining, 1963	1	All establishments	1 Jan-31 Dec 1963	Establish- ment	On statutory basis. Field operations were from January to March 1964. The inquiry for mining was conducted by	By the end 1966.
	Census of Manufactures 1963	, 2-3 (excl. repairs other than automobile repairs)	All establishments	1 Jan-31 Dec 1963	Establish- ment	mail followed by field investigations and for manufacturing, by field staff. For electricity and gas, data were obtained from administrative reports and current monthly surveys.	
	Periodical Report of Electricity	511	Electric power companies	1 Apr 1963 - 31 Mar 1964	Enterprise		
	Current Survey of Gas Industry	512	Gas Business enterprises	1 Jan-31 Dec 1963	Enterprise		1 1
Kores, Rep. of	1963 Census of Mining and Manufacturing Establishments	1; 2-3	Establishments with 5 or more workers.	1 Jan - 31 Dec 196	Establish- 5 ment	Field operations started in February 1964. The inquiry was carried out on statutory basis by field staff.	Around May 1965.
Kuvait	Industrial Census	2-3	All establishments (Estab- lishments with 5 or more em employed and establishments with less than 5 employed)		Establish- ment	On the basis of interview by enumera- tors. For establishments with less than 5, survey items are in less detail.	•
Lebanon	nameri (n. s.		(Will be undertaken in 1965				Ĩ
Malaysia (Malay	a) 1963 Industrial Census	1; 2-3; 4	All establishments	1 Jan-31 Dec 1963	Establish- ment	Census was taken from 1 May to 31 July 1964 under provisions of the Statistics Ordinance 1949, by mail inquiry followe by field investigation.	
Malaysia (Sara- wak)	Industrial Inquiry	1;2-3;4;51	All establishments. (For ISIC 4, legal entities)	1 Jan-31 Dec 1962	Establish- ment	Field operations started in March 1963. Inquiry was carried out on a combined voluntary and statutory basis by mail (followed by field investigation).	1964
Malaysia (Singa pore)	Annual Census of In- dustrial Production, 1963	1 (granite quarrying only); 2-3 (incl. servicing and repair- ing); 51.	more employed.	1 Jan-31 Dec 1963		Annual census (covering establishments with 10 or more employed) was supple- mented by a special census for establish ments with 5 to 9 workers engaged. Fiel operations started in February 1964 for the smaller establishments and in April 1964 for the larger establishments. The inquiry was carried out under the Sta- tistics Ordinance, by mail followed by field investigation.	stenciled fo b- by January ld 1965.
Nepel	Industrial Census	2-3	Establishments employing 10 or more without mechanical operation and all establish ments using auto-machines fo production. (Establishments employing less than 10 and using no machines for pro- duction were covered by sample survey.)	r	Establish- ment		

COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF FUBLICATION
Pakistan	Census of Mining Indus- tries	1	All mining establishments	1 July 1962 -30 June 1963	Establishment	Field operation was from Nov. 1963 to Jan. 1964. On a voluntary basis by mail, supplemented by field visit.	To be pub- lished in 'Census of Mining Industries
	Census of Manufacturing Industries	2-3	Establishments with 10 or more employed	1 July 1962 - 30 June 1963	Establishment	Field operation was from July to Dec- ember 1963. Mail inquiry coupled with field investigation where necessary.	
	Census of Production of Electricity Sample Survey of Manu- facturing Establishment		All establishments engaged in generation, transmission and distribution of electricity. Establishments with less than 10 employed.	1963	Establishment	Field operation was from July to December 1963. The census was carried out partly through administrative channels and partly on voluntary basis by mail inquiry supplemented by field investigation	'Census of Production of Electri-
Philippines	1961 Economic Census		All licensed establishments	1 Jan - 31 Dec. 1961	Establishment	investigation. Field operation was from March to June 1962. Inquiry was carried out by a combined centralized mail inquiry and field canvass (field canvass was used for the city of Manila and suburbs and the selected cities chosen by size of population and by concentration of establishments. The rest was covered by mail inquiry.	mic Census, Vol. II (Mining and Quarrying) and Vol.III (Manufactur ing).Publiss ed in July
Syria	Census of Industrial and Commercial Under- takings		(Flanned to be taken in 1965				1964
Thailand	Industrial Census 1964	1; 2-3; 511	All establishments	1 Jan-31 Dec 1963	Establishment	Field operation started in April 1964 Carried out under provisions of the Statistics Act and by field staff.	To be pub- lished beg- ginning April 1965.
Furkey	Census of Manufacturing and Business	1; 2-3; 4; 5; 6; 7; 8	Basic Inquiry: all local units ( defined as carrying on non-agricultural activi- ties at a single site under single ownership.) Sector Inquiries: All multi- unit enterprises and all enterprises with 10 or more employed covered. Others surveyed on a sample basis.	1963	Basic Inquiry local unit. Sector Inqui- ries: Enter- prise	Carried out under the Turkish Law of June 6,1962. Consists of the Basic Inquiry and the Sector Inquiries. Basic Inquiry was conducted in 1965 and Sector Inquiries in September 1964. Basic Inquiry: necessary information from all establishments employing 10 or more persons was gathered directly. Auxiliary units of multi- unit enterprises sent completed questionnaires to their central offices where they were collected by enumerators.	By end of 1965
Viet-Nam, Rep. Of	Census of Commerce, Industry and Cottage Industry, 1961	1; 2-3; 4; 511; 6; 8	Establishments holding licences costing VN\$200 or more and sampled establish- ments holding licences cost- ing less than VN\$200	1 Jan-31 Dec 1960	Establish- ment	Viet Nam delta, from July to Sept	Published iy Aug. <u>1962</u> in <u>Recensement</u> <u>des Etablisse</u> <u>ments au Vie</u> <u>Nam, 1960.</u>
ROPE		•					
Austria	Non-agricultural Estab lishment Census	- 2-3;4;6; 7;8	(Will be taken in 1965 for	1964)			
Belgium	Production Statistics (Annual)	1;2-3;4;5	Generally, establishments with 5 or more employed	n 1962	Establishment	This survey covers usually important industries only but the 1962 survey conducted as part of the 1963 World Programme of Basic Industrial Statis- tics covered all the industries.	
Bulgaria	Statistical Returns, Industry (annual and quarterly)	1;2-3;4;5	All enterprises under produc- tion plan.	No informa- tion is available	Enterprise	1	
Czechoslovakia	Statistical Returns, Industry (annual)	1;2-3;5	All enterprises and its con- stituent elements.	No informa- tion is available			
	Statistical Returns, Construction (annual)	4	All enterprises and its con- stituent elements.				
Denmark	Production Census (annual)	2-3;5	Generally, establishments with 6 or more employed	1963	Establishment		Preliminary results: around Feb.1; Find results around Sept. 1965

· 1. 我们想到**我们的这时候,你就能把我们就能能能能能能能能能能**能能能能能能能能能能能能。""你们不知道,你们还不过你们还不过,你们不知道,你们不知道,你们不知道,你们

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COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATION
Finland	Industrial Statistics (Annual)	1;2-3;5	Establishments with 5 or more engaged or power equipment used extensively (7 R.P. bein considered to correspond to one worker).		Establishment	•	Preliminary data on 1963 in <u>Tilasto-</u> katsauksia No. 7, 1964
	General Economic Census	1;2-3;4;5; 6;7; part d 8	All establishments and enter- prises.	1964		Will be carried out before the spring of 1965.	Will be available in 1966
France	1963 Industrial Census	1; 2-3; 4; 51	All enterprises	1962	Enterprise		
Germany, Eas- tern	Industrial Statistics (Annual)	1;2-3;4	All enterprises excluding licensed handicrafts.		Enterprise		
Germany, Fed. Rep. of	1963 Industrial Cen- sus	1;2-3;4;5	All enterprises and local units	1962			Preliminary results in t beginning c 1965; compl results in the summer 1966.
	Handicraft Census, 1963	2-3;4; part of 8	Selected handicrafts by sampling	1962			
Hungary	Statistical Returns, Industry	1;2-3;5	All publicly-owned enter- prises; all industrial co- operatives; all private establishments.	1963		Data to meet the World Programme of Basic Industrial Statistics will be obtained mostly from annual and monthly statistical returns and partly from the balance sheet report.	In the sec ond half of 1965 in e special pub cation to conform with the World Programme.
Ireland	Census of Industrial Production (Annual)		Establishments with 3 or mor engaged.	<b>1</b> 963	Establish- ment		FI OFFICIANO.
Italy	General Census of Industry and Commerce	1;2-3;4;5; 6;7;8	All enterprises and establis ments	h-1961			Pub'd in 19 in IV Censi mento Gener le dell'Indu tria e del Commercio-1
Luxembourg	Industrial Census 1962	1;2-3;4;5.	All enterprises including handicrates	1962			Ottobre 196 Cahiers éco miques 196 ub. Aug. 19
Malta	Census of Production (Annual)	1;2-3;4	Establishments with 3 or more employed. (For 8 kinds of industries, all establish	1962 -	Establish- ment	(r	Census of Froduction Report 1962
Netherlands	Industrial Census 1962	1;2-3;4;521	ments.) All enterprises	1962	Enterprise	Non-recurring survey within the frame work of the 1965 World Programme of Basic Industrial Statistics, in bran- ches for which no annual production statistics are compiled. The method used is the same as that for the annual industrial production census.	
	Non-agricultural Industries Census	1;2-3;4;5; 6;7;83;85	All enterprises, local units and technical units	15 Oct. 1963			
Norway	Industrial Froduc- tion Census (annual)	1;2-3	Establishments with average employment of 5 or more (for certain industries, 5 or more or all establish- ments). Smaller establish- ments are covered by sample	1963	Establishment		Industri- statistikk
	agricultural Est- ablishments, 1964	1;2-3;4;512; 6;7 (except 715); 83; 84; 85.	ments are covered by sample For ISIC 1-4, establish- ments with 1 or more em- ployed. For others, all establishments.	1964	Establish- ments		9 9
	1	1; 2-3; 51	All establishments	1963	Establishment		ŧ

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COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION, ETC.	DATE OF PUBLICATION
Portugal	Industrial Statis- tics	1; 2-3; 4; 51	All establishments	1963			To be publi i Estatística Industrial 1963
Romania	Statistical Returns, Industry (Annual)	1; 2-3; 4;5	All enterprises and establishments	-			
Spain	Census of Industries	0; 1; 2-3; 511; 6; 8					
	Industrial Inquiry (Annual)	1; 2-3; 51	All establishments	1962			Estadística Industrial 1962(Feb.196
Sweden	Manufacturing Statistics (Annual)	2-3; 5	Establishments with 5 or mor employed and, for 1964, also sampled establishments with less than 5 employed.		Establishment	Will supplement annual data with the data contained in the register of enterprises (to be set up completely in 1964) and with the data on the industrial establishments with less than 5 employed selected on sample	Will become available during 1966
	Metal and Mining Statistics (Annual)	1	All establishments		Establishment	benin	
Switzerland	Census of Establish- ments		(will be taken in 1965)				
	Census of Factories (Annual)	2-3	All establishments subject t Factory Law	0	Establishment		
United Kingdom	Census of Production for 1963	1; 2-3; 4; 5	Enterprises with 25 or more employed and with 24 or less employed.	Calendar year 1963 or business year endin, on any dat of the per iod from 6 April 1963 to 5 April 1964, inclusive,			Provisional results, towards the end of 1964 Reports with summaries, early in 19
USSR	Statistical Returns, All Industrial Units		All industrial units having independent balance sheets and small industrial units of non-industrial enterprise	1963 8			Industry of the USSR
	Report on Basic Act- ivities and Resource of Contract Construc- tion	8	All units including ancillar units to other industries	<b>y</b> 1963			
Yugoslavia	Industry Returns	1; 2-3; 4; 5	Annual: All enterprises ex- cept private enterprises. Monthly: All enterprises ex- cept handicrafts (with less than 5 employed)	1963	Enterprise	Data for 1963 World Programme of Basic Industrial Statistics are prepared on the basis of the monthly reports of industrial enterprises and the annual reports (one relating physical indi- cators, the other containing value in- dicators). The data on handicrafts will be collected in 1965 to supplemer the data on manufacturing for 1963. In meet the requirement of the World Pro- gramme, the data for about 200 enter- prises which were considered indivisi- ble according to Yugoslav classificative were broken down by individual estab- lishments and some changes in commodifi- classification and double processing of certain data took place for the year 1963.	enterprise early in J For small enterprise st the end of 1965.

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COUNTRY	TITLE OF INQUIRY	SCOPE IN TERMS OF ISIC	COVERAGE	REFERENCE PERIOD	STATISTICAL UNIT	METHOD AND DATE OF ENUMERATION ETC.	DATE OF PUBLICATIO
OCEANIA Australia	Census of Mining and Quarrying Operations (Annual)	1	Establishments with 4 or more engaged: less detail for es- tablishments with 3 or less engaged.	1 Jan-31 Dec 1963	Establishment	Complete enumeration on statutory bas- is. Mail inquiry with follow-up action and field investigation where necessary.	For ISIC 1 Jan. 1965; for ISIC 2 and 51, Ma; 1965; All to be pub- lished by
	Census of Factories (Annual)		Establishments with 4 or more engaged or power used. For USIC 51, all producing plants	- 30 June	Establishment		June 1966.
New Zealand	Mining Census	1	All establishments	l April 1963 - 31 March 1964	Establishment	Mail inquiry with follow-up action and field collection of the last out- standing forms, on statutory basis (under the Statistics Act 1955).	By the end of 1965.
	Industrial Production Statistics (Annual)	2-3; 51	Establishments with 2 or more engaged. For ISIC 51, pro- ducing plants and associated distributive system.	1 April 1963-31Mar 1964	Establishment		
	Census of Construction	4	All establishments	1 April 1963 - 31 March 1964	Establishment-		
				-	-		
						•	