SECRET proved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 NOT RELEASABLE TO FOREIGN NATIONALS

Nº 182

## ECONOMIC INTELLIGENCE SURVEY

# SURVEY LISTING OF INTERNAL AND EXTERNAL ECONOMIC RESEARCH PROJECTS ON THE SINO-SOVIET BLOC 1 DECEMBER 1956 - 30 NOVEMBER 1957

25X1X

United States,

Based on Contributions from

EIC-S-29 May 1958

Declassification & release instructions on file from USAID, ARMY, STATE, NAVY, DOI, DOL, USAF

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8

NOT RELEASABLE TO FOREIGN NATIONALS SECRET

#### WARNINC

This material contains information affecting the National Defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

Compiled by the Secretariat

of the Economic Intelligence Committee

Printed and Disseminated by the Central Intelligence Agency

Approved For Release 2002/01/25 : CIA-RDP92**SECONEF**00600010021-8 NOT RELEASABLE TO FOREIGN NATIONALS

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#### FOREWORD

The purpose of this survey is to provide assistance to intelligence analysis on all aspects of the Sino-Soviet Bloc economy and on Bloc efforts to gain economic and political advantage by expanding economic and technical relations with the non-Bloc countries. The survey lists all known government-conducted and government-sponsored economic research on the Sino-Soviet Bloc areas covered, through SECRET classification.\* The material listed includes:

- 1. Research studies and analytical reports dealing directly with Sino-Soviet Bloc economic programs.
- 2. Reports on specialized aspects of particular Bloc economic activities, which provide useful background material for analysts studying the susceptibilities of non-Bloc countries to Bloc economic influences.

This survey lists projects initiated, in progress, completed, or cancelled during the period 1 December 1956 through 30 November 1957. Previous surveys have covered the periods since January 1954. The last Bloc survey (EIC-S-27) covered the period 1 January 1956 through 30 November 1956.

The material on external research projects\*\* was assembled by the EIC Secretariat with the assistance of the External Research Staff of the Department of State. The economic sections of <u>National</u> <u>Intelligence Estimates</u> and certain of the basic economic contributions thereto are listed. Appendix A lists maps having economic implications.

\* It should be noted that, although the results of many governmentsponsored contracts are UNCLASSIFIED, the relationship between the government agency and the contractor concerned may be classified up to SECRET.

\*\* External research projects, as defined for these surveys, include government contracts by the indicated government agencies with other government agencies, as well as with private research groups.

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The economic sections of, and contributions to, National Intelligence Surveys are listed. A description of these sections is given in Appendix B. Songilledni c

The purpose of this survey is to provide ass.

"Economic" is defined broadly for purposes of this survey, as indicated in the Table of Contents. The majority of projects listed are primarily economic in character, but technical projects which contain economic sections or have economic implications have been doubled to the section of the included. cassical total ishoran aff \* moltas interes

The geographic areas covered in this survey are limited to the Sind-Soviet Bloc, and include the following countries: .amrgorg bisonces be a jarvoa-onia

USSR (including	Communist China	Germany (East)	Korea (North)
Outer Mongolia) Albania	(Including	Hungary	Poland
Albania	Inner Mongolia)	Hungary Indochina (North)	Rumania
Bulgaria	Czechoslovakia	111 111 111 111 111 111 111 111 111 11	1 0.3

This survey lists projects initiated, in progress, supleted, or cancelled during the port of 1 December 1996 through [0 ) vember 1957. Frevious surveys have covered the pariods since Jamuary 954. The The order of project listings is first by subject, thereunder by geographic area, and thereunder by producing or sponsoring agency. In the last category, the listing is as follows: first, US Government agencies in alphabetical order; following these, Economic Defense Intelligence Committee (EDIC) Reports; Economic Intelligence Committee

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In all cases, requests for projects listed in this survey should be addressed to the producing or sponsoring agency, and channeled through the appropriate liaison arrangements of the requestor's agency

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		Department of the Army Assistant Chief of Staff, Intelligence (ACSI) Central Intelligence Agency	$\frac{1}{2} \lesssim 1 \lesssim 10^{-1}$
	:	Foreign Documents Division (FDD) Office of Basic Intelligence (OBI) Office of Current Intelligence (OCI) Office of National Estimates (ONE) Office of Research and Reports (ORR)	
•		Department of Commerce Bureau of Census Bureau of Foreign Commerce Maritime Administration	
•		International Cooperation Administration	หาร์เป็นที่มีสุรีที่มีสุรี การสุราชาวิทยาล์
·		Department of Interior Bureau of Mines Geological Survey Department of Labor Office of International Labor Affairs	B ≤ (1 = 20, 0.5) So that any set of the set
		Department of the Navy Office of Naval Intelligence (ONI)	) (ořte)
		Department of State Office of Intelligence Research and Analysis (IRA) Division of Functional Intelligence (DFI) Division of Research for American Republics (DRA) Division of Research for Far East (DRF)	
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CONTRIBUTING US GOVERNMENT AGENCIES (Continued)

Department of State (Continued)

Division of Research for Near East, South Asia, and Africa (DRN) Division of Research for USSR and Eastern Europe (DRS) Division of Research for Western Europe (DRW)

United States Information Agency

Contributing US Inter-Agency Intelligence Committees Economic Defense Intelligence Committee (EDIC) Economic Intelligence Committee (EIC)

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SPONSORS OF EXTERNAL RESEARCH

Department of the Army

Office Assistant Chief of Staff, Intelligence Office of the Chief of Special Warfare

International Cooperation Administration

National Science Foundation

Department of the Navy Office of Naval Research

Department of State and International Cooperation Administration

United States Information Agency

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Population

## I. POPULATION A. General Manpower (Including Military Manpower) B. Labor (Free) and Labor Productivity C. Forced Labor 37

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S-E-C-R-E-T

Population Estimates and Projections for

I. <u>POPULATION</u> A. GENERAL

WORLD

<u>Contractor</u>: <u>Commerce</u> Bureau of Census

SOVIET BLOC

Contractor: Commerce Bureau of Census

Selected Countries: 1956\_to 1959 Sponsor: CIA Unclassified Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This report presents estimates and projections of total population for about 50 countries or administrative units, including many of those in the Sino-Soviet Bloc, in Asia, Europe, America, and Oceania for January 1 of each year 1956 to 1959. The latest census counts and population estimates for January 1, 1950 and July 1, 1938, are also shown for comparison. Initiated: April 1957 Published: October 1957 A Method of Projecting Mortality Rates Based on Postwar International Experience Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Air Force Base, Texas Unclassified Description: This study was produced under the over-all project "Population Studies in Intelligence Methodology USSR." See page 23. This report describes the development of a method of projecting mortality rates, for use in preparing population projections, from postwar trends in mortality for 25 countries. The method of projecting mortality rates described in this report has been used by the Foreign Manpower Research Office in the preparation of population projections for each of the European Satellite countries and the USSR. Initiated: January 1956 Published: January 1958

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S-E-C-R-E-T

#### S-E-C-R-E-T

Sponsor: Army, ACSI

Anti-Soviet and Satellite Emigre Movements

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

SOVIET BLOC

Contractor: University Research Project Georgetown University Washington, D. C.

USSR

Contractor: Air Recearch Division Library of Congress

Secret/NOT FOR FOREIGN LISTING Description: An over-all project providing information on emigre organizations and leaders. Reports were completed prior to 1957 on Poland, Hungary, Rumania, Czechoslovakia, Ukranian and East German groups and Caucasus area groups and personalities. Reports Completed Soviet Central Asia (Soviet Socialist Republics of Kazakhstan, Kirgizistan, Uzbekistan, Tadzhikistan and Turkmenistan) Completed: March 1957 Reports in Progress: Albania Estimated Completion Date: December 1957 Bulgaria Estimated Completion Date: December 1957 Annual Estimate of Political and Demographic Composition of USSR Population Sponsor: Air, Assistant Chief of Staff, Secret Intelligence, Targets Description: Estimates the size and composition of the USSR population for 1 January of the next year following preparation of this report, showing membership of the Communist Party distributed by Union Republics as a proportion of the total adult population, ethnic composition of the population, size of the USSR political control forces, accumulative summaries of age and sex and ethnic and economically active portions of the urban population, urban and rural distribution of population by administrative divisions and reserves for labor forces. Similar studies have been initiated for China and East European Satellites.

Prepared annually on 1 April.

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Oblast Political and Population Survey

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

USSR

Contractor: Air Research Division Library of Congress

Contractor: Commerce Bureau of Census

Sponsor: Air, Directorate of Intelligence, Targets Secret Description: One of several studies produced under an over-all project, "Analysis of USSR Target Complexes (Urban Areas)", see Section VIII, Regional Analysis. Study to be conducted to look for the following information: recent territorial changes; broad economic, military and political significance of the area; organization and size of government and military control group; population and labor force; social charactéristics; political and social tensions; and potential for evacuation. Same information is to be collected on the capital of the oblast and other urban cities of 10,000 or more population if data is available. All oblasts will be covered in group by economic region starting with the Far East. Reports on 22 oblasts have been completed; 21 are in progress. Initiated: March 1955 In Progress: December 1957 Cross Reference: VIII Automatic Computer Procedures for Small Area Population Estimates Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Air Force Base, Texas Confidential Description: This study was produced under the over-all project "Population Studies in Intelligence Methodology USSR." See page 23. This project has as its general objective the preparation of procedures for the use of high speed computing machines to derive a variety of demographic estimates in large volume and at relatively low cost. The present objective is the development of a program for estimating the size of the population within unit squares of specified size in the USSR.

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Estimated Completion Date: August 1958

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Initiated: November 1957

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I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

USSR

Contractor: Commerce Bureau of Census

Contractor: Commerce Bureau of Census

Estimates and Projections of the Population of the USSR - 1950 to 1976 Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Air Force Base, Texas Unclassified Description: This study was produced under the over-all project "Population Studies in Intelligence Methodology USSR." See page 23 . This report presents estimates and projections of the population of the USSR, by age and sex for each five years of the period 1950-1976, as well as a statement of the character of the Soviet data employed and the means by which these data have been integrated into a meaningful pattern. Initiated: January 1956 Published: February 1958

# The USSR Population Census of 1926: A Partial Evaluation

Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Air Force Base, Texas Unclassified Description: This study was produced under the over-all project "Population Studies in Intelligence Methodology USSR." See page 23. This report presents the historic background for the Soviet census of 1926, the organization and conduct of the census, and an evaluation of the results, including age-reporting bias and underenumeration. Initiated: January 1956 Published: February 1958

### Birthrate in the USSR

CIA, ORR	
Project No.	IM-445
Initiated:	October 1956
Published:	January 1957

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POPULATION I.

A. GENERAL (Continued)

USSR

Contractor: Commerce Bureau of Census

25X1X

Census Methods and Procedures in the USSR Unclassified Sponsor: CIA Description: An analysis from open sources of the methods and procedures of the USSR in enumerating and tabulating census material with the view of appraising the forthcoming Soviet census and comparing its results with previous Soviet censuses. Initiated: June 1957 Estimated Completion Date: June 1958 \$10,000 Cost: Regional Distribution of Population and Labor Force, USSR CIA, ORR RR-109 Description: This project will provide data for regional analyses of consumption and GNP and for locating areas of economic growth in the US\$R. It will also provide checks on total population estimates, and cover the following aspects: (1) distribution according to estimated births and deaths; (2) distribution according to election districts of 1950, 1951, 1954, and 1955; (3) comparison of the distributions; (4) urban rural distribution; (5) distribution by employment; and (6) summary of trends by regions. Initiated: Third Quarter 1955 Published: December 1957 Population Fertility in the USSR and the US CIA, ØRR 25X1X Project No. IM-445 Confidential Published: January 1957

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25X1>

S-E-C-R-E-T

S-E-C-R-E-T

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

EUROPEAN SATELLITES

Contractor: Special Operation Research Office, American University, Washington D. C.

Contractor: Commerce Bureau of Census

Understanding, and Credibility in Communications Sponsor: Army, Office of Chief of Special Warfare Unclassified Description: The purpose of this research is to select, delimit and analyze those factors which make for effective communication with population of East Germany, Czechoslovakia, Poland, Hungary, Rumania, Bulgaria and Yugoslavia. Specifically the study factors will be related to: (1) attention accorded various kinds of communication by potential target populations; (2) understanding the meaning of communication in the sense described by the communicator; and (3) credibility of an item of communication. Initiated: September 1956 Estimated Completion Date: December 1957 Cost: \$60,200

Factors Contributing to the Gaining of Attention,

Estimates and Projections of the Population, 1950 to 1976, for: Albania, Bulgaria, Czechoslovakia, Hungary, Poland, Rumania, and the Soviet Zone of Germany Sponsor: CIA Unclassified Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." Each report will present for a particular country: (1) annual estimates and projections of the total population, 1950 to 1976; (2) estimates and projections of the population, by 5-year age groups and sex, for 1951, 1956, 1961, 1966, 1971, and 1976; a brief text that explains how the estimates and projections were derived and describes some of the changes indicated by the estimates and projections. These estimates and projections have been prepared and are available at the originating agency. They have been revised periodically and the revised figures distributed to the intelligence community. It is planned that during the calendar year 1958, a separate report for each country will be published in the International Population Reports, Series P-91.

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S-E-C-R-E-T

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

EUROPEAN SATELLITES

BULGARIA

Contractor:

Commerce

Bureau of Census

Population Fertility in the European Satellites CIA, ORR Project No. 18.1756 Initiated: April 1957 In Progress: December 1957 The Population of Bulgaria Sponsor: CIA Unclassified Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This is a study of the growth, geographic distribution, and characteristics of the population of Bulgaria, the major characteristics of the economically active population, education and training of the population, and prospects for population growth, within limitations of data available. Initiated: June 1954 Postponed.

Brief: Sociological State, IRA/DRS Contribution to NIS 23, Chapter I, Section 14 Secret Description: See Appendix B. Not available until published in NIS form. Estimated Completion Date: February 1957

Sociological: Population State NIS 23, Chapter IV, Section 41 Description: See Appendix B. Confidential Published: July 1957

Size, Composition, and Growth of the Population of Mainland China Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Air Force Base, Texas Unclassified Description: This study was produced under the over-all project "Population Studies in Intelligence (Continued on next page)

CHINA

Contractor: Commerce Bureau of Census

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#### S-E-C-R-E-T

I. POPULATION GENERAL (Continued) Α.

CHINA

(Continued from previous page) Methodology China." See page 30. This report will present information from an evaluation of the quality of the 1953 census. The study will include estimates of the total population for various dates; estimates of the age-sex structure of the population; and estimates of crude birth and death rates for the recent past. Attention will be given to the factors involved in population dynamics and an attempt will be made to provide a basis for the projection of trends in fertility and mortality. Initiated: October 1957

Estimated Completion Date: August 1958

Urban Areas and Urban Population in China Sponsor: Air, Office of Social Science Programs, Personnel & Training Research Center, Lackland Unclassified Air Force Base, Texas Description: This study was produced under the over-all project "Population Studies in Intelligence Methodology China." See page 30. This study will include a classification of major Chinese cities according to the Western-Traditional dichotomy. Estimates of the population of a large number of Chinese cities will be presented along with a discussion of the factors affecting urban growth and the location of cities. Initiated: October 1957 Estimated Completion Date: August 1958

#### The Population of Manchuria

Unclassified Sponsor: CIA Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This is a study of the growth, geographic distribution, and characteristics of the population of Manchuria, the major characteristics of the economically active population, and education and training of the population. Initiated: January 1953 Published: January 1958

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S-E-C-R-E-T

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Contractor: Commerce Bureau of Census

Contractor: Commerce Eureau of Census

\* 1997年、1997年
1997年、1997年
1997年、1997年
1997年、19975

S-E-C-R-E-T

I. POPULATION

Α.

GENERAL (Continued)

CHINA

China's Population Problem CIA, FDD FDD Summary No. 1388 Confidential Description: Discussion of population giving total cultivated land, land which can be reclaimed, density areas, number of new workers; and material on unemployment and building shortage. 4 pages. Published: June 1957 Controls on Population Growth in Communist China CIA, ORR Project No. 18.1902 Initiated: June 1957 In Progress: December 1957 Unemployment in Communist China CIA, ORR Project No. 45.1590 Secret Description: An attempt to determine the present extent and future course of unemployment in Communist China, and to analyze its effects on the Chinese Communist economy. Initiated: Third Quarter 1956 In Progress: December 1957 Peiping Delays Socialization of Tibet State, IRA/DRF 4 pages Confidential Project No. IB-2142 Initiated: June 1957 Published: June 1957 Sociological: Population

State NIS 39A, Chapter IV, Section 41M Description: See Appendix B. Confidential Published: February 1957

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S-E-C-R-E-T

#### S - E - C - R - E - T

I. POPULATION GENERAL Α.

#### (Continued)

GERMANY (EAST)

#### Information on Public Health in East Germany CIA, FDD

FDD Summary No. 1428 For Official Use Only Description: This report presents information on various aspects of public health in East Germany compiled from material published in the weekly public health periodical Das. Deutsche Gesundheitswesen and other available East German publications, dating from July 1956 through March 1957. It includes organizational information, and statistical data on social insurance, health facilities, and contagious diseases. 31 p. Published: August 1957

ŧ

Extent of Western Influences on the East German Population

Sponsor: United States Information Agency (C-ll)Official Use Only Description: The Interbau Exposition which was DIVO - Marktforschung, held in West Berlin's Fair Grounds during the period July through September 1957 served as a magnet to draw thousands of East Germans to the city. It also presented an opportunity to obtain information from them on the extent of western influences on the East German population. Report is in three parts: (1) Visits to the West; (2) Sources of Information; and (3) Recognition of Outside Influences. Completed: November 1957

HUNGARY

Contractor:

Meinungsforschung,

G.m.b.H, Frankfurt

Sozialforschung,

KOREA (NORTH)

### Description: See Appendix B. Confidential Published: May 1957

Sociological: Population

Estimated North Korean Population Distribution State, IRA/DRF Project No. IR-7542 3 pages Official Use Only Initiated and Published: July 1957

NIS 19, Chapter IV, Section 41

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#### S-E-C-R-E-T

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State

S-E-C-R-E-T

I. POPULATION Α, GENERAL (Continued)

POLAND

RUMANIA

The Level of Living in Poland CIA, ORR Project No. 30.1880 Initiated: June 1957 Estimated Completion Date: October 1958 The Population of Rumania Sponsor: CIA Unclassified Description: One of a series produced under an Contractor: Commerce over-all project, "Foreign Manpower Research Bureau of Census Studies." This is a study of the growth, geographic distribution, and characteristics of the population of Rumania, the major characteristics of the economically active population, education and training of the population, and prospects for population growth, within limitations of data available. Initiated: June 1954 Postponed: To be resumed in 1958. Education

SINO-SOVIET BLOC

Sino-Soviet	Educational	Aid	to	the	Underdeveloped
Areas					
CIA, ORR					0EV4
Project No.	18.1904				25X1
Initiated:					
Estimated Co	mpletion Da	te:	Jul	.y 19	958

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#### S-E-C-R-E-T

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

Education (Continued)

USSR

Education and Training of Laborers in the USSR CIA, ORR Project No. 45.1592 Secret Description: An analysis of the educational standards of the Soviet laborer in relation to the skills demanded of him by technological and other changes in Soviet industry. Initiated: Third Quarter 1956 In Progress: December 1957

EUROPEAN SATELLITES Vocational and Technical Education in the European Satellites CIA, ORR Project No. 45.1598 Secret Description: An analysis of the requirements of each European Satellite for skilled (including professional) and semiskilled manpower, and a discussion of educational measures being taken to meet these requirements. Initiated: Third Quarter 1956 Cancelled: May 1957

CHINA

Non-Technical Education in Communist China US Joint Press Reading Service/New York Report No. 14 Unclassified Description: Information on curriculum, extracurricular activities, problems, sparetime normal schools, educational theory. From Chinese Communist newspapers and periodicals. 27 pages. Published: July 1957

25X1X

### Training and Employment of Graduates

Secret

Froject No. ID-240 l page Completed: August 1957

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S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION GENERAL (Continued) 25X1X Education (Continued) CHINA 25X1X Manpower (Including Military Manpower) SINO-SOVIET BLOC Projection of the Military-Manpower Potential of Soviet Far Eastern Bloc Army, ACSI Project No. A-665 Secret/NOFORN Initiated: September 1957 Estimated Completion Date: December 1957 Foreign Manpower Research Studies Sponsor: CIA Confidential Contractor: Description: This over-all project covers Commerce population and manpower statistics on the Sino-Bureau of Census Soviet Bloc. It is a study of the growth, geographic distribution and characteristics of the population, the major characteristics of the economically active population, prospects for population growth, and education and training of the population. Individual studies produced under this project are referenced by country under this category. Continuing Research Project Cost: Approximately \$90,000 per year. 1 SOVIET BLOC Military-Manpower Potential of the Soviet European Bloc in 1970 Army, ACSI Project No. A-656 Secret/NOFORN Description: Published as an Army Blue-Cover Study for the month of October 1957. Initiated: September 1957 Completed: October 1957

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#### S-E-C-R-E-T

I. <u>POPULATION</u> A. <u>GENERAL</u> (Continued)

Manpower (Including Military Manpower) (Continued)

USSR

Soviet Logistical Movement Data

Army, ASCI Project No. A-594 Initiated: August 1957 Completed: November 1957

Trends in Soviet Army Logistics Army, ACSI Project No. A-313 Description: Published in the Army "Intelligence Review" for the months of June-July 1957. Initiated: April 1957 Published: May 1957

Potential Research on Specialized Manpower and

Sponsor: National Science Foundation Unclassified Description: The study, the results of which are

given in this report, was devoted to attempts to

aspects of the utilization of Soviet specialized

manpower ought to command our attention, because

of their importance to an understanding of Soviet performance and potentials; (2) does information exist which would permit these aspects to be investigated effectively; (3) what criteria and research procedures can be devised that will offer a basis for meaningful analysis of such data as

Soviet Military Outlays for 1957 Seemingly Lower,

formulate answers to three questions: (1) what

Its Utilization in the Soviet Union

are or may become available.

Published: February 1957

Soviet Manpower Deficit

State, IRA/DRS 5 pages Published: May 1957

- 16 -

Estimated Completion Date: January 1958

3 pages

Initiated: July 1957

Actually Higher

State, IRA/DRS 3 Project No. IB-2069 Secret/NOFORN

Secret/NOFORN

IR-7506 Unclassified

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Contractor: Commerce Bureau of Census

Foreign Manpower Research Office

(Continued)

S-E-C-R-E-T

I. <u>POPULATION</u> A. GENERAL

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## Technical Cadres Unqualified for Leadership

Positions CIA, FDD

FDD Summary No. 1444 6 pages Confidential Description: Article gives the ratio of technical cadres to production workers, percentage of technical cadres in administration, and percentage of high-grade and intermediate-grade technical cadres for four plants. It discusses qualifications, utilization, and distribution of these cadres. Published: August 1957

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S-E-C-R-E-T

I. <u>POPULATION</u> <u>A. GENERAL</u> (Continued)

Manpower (Including Military Manpower) (Continued)

CHINA

Sociological: Manpower State NIS 39A, Chapter IV, Section 44M Description: See Appendix B. Confidential Published: April 1957

Manpower in Communist China

US Joint Press Reading Service/New York Report No. 45 36 pages Unclassified Description: A collection of miscellaneous items from many different Chicom sources compiled into a report with the following sub-titles: (1) Size and composition of labor force; (2) Recruitment of workers and allocation of jobs; (3) The problem of unemployment; (4) The issue of forced labor; (5) Minority peoples as a labor force; (6) Women and youths as a labor force; (7) Army and veterans as a labor force; (8) Conclusion Published: October 1957

25X1X

GERMANY (EAST)

Scientific Manpower Resources of East Germany CIA, OSI Secret/NOT FOR FOREIGN LISTING Project No. PD-6-79 (formerly RU-559) Description: Study of the quantity and quality of East German scientific and technical manpower resources. In Progress: December 1957

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S-E-C-R-E-T

I. <u>POPULATION</u> <u>A. GENERAL</u> (Continued)

Manpower (Including Military Manpower) (Continued)

HUNGARY

<u>Contractor</u>: Commerce Bureau of Census The Population and Manpower of Hungary Sponsor: CIA Unclassified Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This is a study of the growth, geographic distribution, and characteristics of the population of Hungary, the major characteristics of the economically active population, education and training of the population, and prospects for population growth. Initiated: January 1953 Published: January 1958

RUMANIA

Sociological: Manpower State NIS 22, Chapter IV, Section 44 Description: See Appendix B. Published: October 1957

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S-E-C-R-E-T

S-E-C-R-E-T

I. <u>POPULATION</u> B. LABOR (FREE) AND LABOR PRODUCTIVITY

WORLD

<u>Contractor</u>: Diana Josselson U.S. Mission to NATO and European Regional Organizations Paris, France

SOVIET BLOC

Development and Activities of the World Federation of Trade Unions Sponsor: ICA Unclassified Description: Studies on the development and activities of the World Federation of Trade Unions and comparison with other international labor organizations. Completed: April 1957 Cost: 2,233,600 French Francs

Re-Defection Campaign of the USSR and the European Satellites CIA, ORR Project'No. PR-162 Secret Description: An evaluation of the scope and effectiveness of the re-defection campaign and its effects on the recruitment of new skilled labor in the USSR. Initiated: 1956 Published: June 1957

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Next 4 Page(s) In Document Exempt

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S-E-C-R-E-T

I. POPULATION B. LABOR

LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)

## Labor Productivity in the USSR

CIA, FDD FDD Report U-3,053,294 For Official Use Only Description: Report presents information on measurement, planning, and accounting of labor productivity; establishment of technical norms; effects of mechanization on productivity; and productivity reserves - all in connection with several specific USSR industries. Data are taken primarily from Soviet periodicals, monographs, and newspapers issued from 1939 to 1954. 68 pages. Published: January 1957

## Report on Labor in the USSR (1)

CIA, FDD FDD Summary No. 1518 For Official Use Only Description: Report presents information on labor recruitment and migration, vocational training, size of labor force, income, wages, and labor organization, work hours, and labor-management relations. 121 pages. Published: October 1957

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8

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S-E-C-R-E-T

I. <u>POPULATION</u> B. LABOR (FR

B. LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)

	Trends in Labor Supply and Civilian Employment in the USSR, 1950-1965 CIA, ORR Project No. IM-458 Published: November 1957
n an Arran an Arra an Arra an Arra an Arra an Arra Arra Arra Arra Arra Arra an Arra Arra Arra Arra Arra Arra	Labor Productivity in the Sixth Five-Year Plan, USSR CIA, ORR Project No. 18.1903 Initiated: June 1957 Estimated Completion Date: July 1958
	Labor Inputs in Soviet Agriculture CIA, ORR Project No. 20.1885 Initiated: June 1957 Estimated Completion Date: December 1958 Methods of Allocating and Recruiting Workers in Soviet Industry
	Soviet Industry CIA, ORR Project No. 41.1942 Initiated: June 1957 Estimated Completion Date: December 1958 Labor Costs and Productivity of Comit ( D. 19
4 N.	Labor Costs and Productivity of Soviet Railroads CIA, ORR Project No. 43.1951 Initiated: June 1957 Estimated Completion Date: May 1958 Soviet Labor in 1957 Labor Unclassified Description: A revision of the bulletin "Labor Conditions in the Soviet Union (Selected Studies)," published in 1955. 53 pages. Estimated Completion Date: March 1957

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S-E-C-R-E-T

S-E-C-R-E-T

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USSR Soviet Attitudes and Policies Toward Increasing Output of Workers Unclassified Description: Reviews main attitudes and policies of Lenin, Stalin, and Khrushchev. Discusses use of persuasion, compulsion, and incentives. 17	
pages	5
Published: August 1957 Hours of Work and Leave Provisions in the USSR Labor, BLS Description: Monthly Labor Review. Reprints available. 5 pages Published: September 1957	d
Labor Costs and Productivity of Soviet Railroads Labor, BLS 11 pages Unclassified Description: Presents latest information avail- able at the U.S. Department of Labor concerning labor force, productivity, and labor costs in Soviet railway transportation. Estimated Completion Date: November 1957 Cross Reference: V, B, 2	
25X1X	
25X1X	
25X1X	
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S-E-C-R-E-T

S-E-C-R-E-T

I. <u>POPULATION</u> B. <u>LABOR (FREE) AND LABOR PRODUCTIVITY</u> (Continued)

EUROPEAN SATELLITES Labor Reforms in the European Satellites CIA, ORR Project No. IM-447 Secret Initiated: October 1956 Published: February 1957 BULGARIA Industrial Distribution of the Labor Force of Bulgaria, 1948-1960 CIA, ORR Project No. 18.1781 Initiated: April 1957 Estimated Completion Date: October 1958 CHINA Population Studies in Intelligence Methodology China Sponsor: Air, Social Science Programs, Personnel and Training Research Center, Lackland Air Force Base, Texas Confidential Contractor: Description: This project extends the program of Commerce population and labor force studies to Communist Bureau of Census China. The initial phase represents an intensive Foreign Manpower survey of information, chiefly from Chinese, Research Office Russian and Japanese sources. Some of the topics to be included in this survey are: population size and distribution; urbanization; population dynamics including vital statistics and rates, and internal migration; labor force composition by major socio-economic groups; impact of social, economic and political trends on the size and distribution of the population and the occupational composition of the labor force. Reports from this contract period will consist of: (1) an annotated bibliography relating to the materials compiled on the subject listed above; (2) an evaluation of the materials assembled, including recommendations for specific additional research on the population and manpower of Communist China. Initiated: March 1956 Estimated Completion Date: December 1957 Cost: \$30,000

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25X1

I. POPULATION

B. LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)



### China's Labor Force in 1955

CIA, FDD FDD Summary No. 1249 Confidential Description: Full text of an article on the number, composition, and distribution of all employees (workers and staff) in China in 1955. Statistics on overabundance of administrative personnel, age groups and technical experience, specialized personnel and educational level, and regional distribution. 11 pages. Published: March 1957

#### Draft Worker Welfare Plan of Ministry of Metallurgical Industry

CIA, FDD FDD Summary No. 1262 Confidential Description: Regulations governing the worker welfare plan of the Ministry of Metallurgical Industry -- gives targets for 1956-1957 period. 10 pages.

Published: March 1957

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#### S-E-C-R-E-T

I. POPULATION Β.

LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)

#### CHINA

#### Estimates in Growth of Labor Population CIA, FDD

FDD Summary No. 1754 For Official Use Only Description: Item gives the number employed and unemployed in 1949; number employed in 1957; yearly increase of workers and total population; labor age, number of workers for the First, Second, and Third Five-Year Plans, number of rural residents entering the cities, population of Sian and T'ai-yuan, and number of personnel in service occupations in various cities. 2 pages. Published: October 1957

#### Labor Point Norms Established for Cooperative CIA, FDD

FDD Summary No. 1165 Confidential Description: Gives in close detail the number of labor credit points given for various kinds of labor performed in the Ho-hsin agricultural producer cooperative located in Ch'ang'sha Hsien. Hunan. The evaluation of the labor is classified by seasons and grades. 11 pages. Published: December 1956

# Results of Contract Labor with Guaranteed Production CIA, FDD

FDD Summary No. 1293 Confidential Description: A report by an Agricultural collective leader in Kwangtung of four year's experience in labor organization methods regarding suitability of various types of labor organization, relative merits of carrying out contract system on production crops level and household level, problems of managing work norms, and manpower planning. 3 pages.

Published: April 1957

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I. POPULATION

LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)

CHINA

Provincial Distribution of the Communist Chinese Agricultural Labor Force CIA, ORR Project No. 45.1594 Secret Description: An analysis of the distribution of the Chinese agricultural labor force by province for the years 1952-55, with provisional projections to 1957. Initiated: Third Quarter 1956 Cancelled: December 1957 Education and Training of Industrial Workers in Communist China, 1950-57 CIA, ORR Project No. RR-86 Secret Description: This project will assess the capacity and ability of China's training and educational system to meet industrial demands for technicians and specialists. Initiated: Third Quarter 1955 Published: December 1956 Labor Laws and Regulations in Communist China US Joint Press Reading Service/New York Report No. 7 Unclassified Description: Report is divided into three sections: Government Workers, Placement of Educated Personnel, Labor Emulation. 38 pages. Published: July 1957

Mass Organizations in Communist China US Joint Press Reading Service/New York Report No. 29 Unclassified Description: Report discusses worker's participation in management, welfare, protection, wages, and indoctrination. 23 pages. Published: August 1957 j;

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#### S-E-C-R-E-T

I. POPULATION Β. LABOR (FREE) AND LABOR PRODUCTIVITY (Continued) CHINA Mass Organizations in Communist China US Joint Press Reading Service/New York Report No. 11 Unclassified Description: Report discusses the organization and leadership of the All-China Federation of Trade Unions. 26 pages. Published: July 1957 CZECHOSLOVAKIA Industrial Distribution of the Labor Force of Czechoslovakia, 1948-1960 CIA, ORR Project No. 18.1779 Initiated: April 1957 Estimated Completion Date: May 1959 GERMANY The Composition of the Labor Force of the Soviet Zone of Germany Sponsor: CIA Secret Contractor: Description: One of a series produced under an Commerce over-all project, "Foreign Manpower Research Bureau of Census Studies." This study will present data on or estimates of the labor force by detailed industry groups and sector for 1939 and each year, 1950 to 1955. Initiated: May 1957 Estimated Completion Date: January 1958 Industrial Distribution of the Labor Force of East Germany, 1948-1960 CIA, ORR Project No. 18.1778 Initiated: April 1957 Estimated Completion Date: October 1958

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I. <u>POPULATION</u> B. LABOR (FREE) AND LABOR PRODUCTIVITY (Continued)

#### HUNGARY

<u>Contractor</u>: Commerce Bureau of Census The Composition of the Labor Force of Hungary Secret Sponsor: CIA Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This study will present data on or estimates of the labor force by detailed industry groups and sector for 1941, 1949, and 1955. The classification of the labor force by major industry groups will be presented for each year, 1949 to 1955. Initiated: April 1957 Completed: December 1957 Industrial Distribution of the Labor Force of Hungary, 1948-1960 CIA, ORR Project No. 18.1777 Initiated: April 1957 In Progress: December 1957

POLAND

Contractor:

Commerce Bureau of Census

> Completed: April 1957 Industrial Distribution of the Labor Force of

Description: One of a series produced under an

Studies." This study presents data on and esti-

over-all project, "Foreign Manpower Research

mates of the labor force by detailed industry groups and sector for each year, 1946 to 1955.

The Labor Force of Poland, by Industry:

1946 to

Secret

Poland, 1948-60

Initiated: June 1955

CIA, ORR

1955

Sponsor: CIA

Project No. 45.1595 Secret Description: A project to determine the distribution of the industrial labor force of Poland by industry, occupation, status, and level of skill. To be issued as a series of reports, each dealing with a separate country.

Initiated: Third Quarter 1956 In Progress: December 1957

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#### S-E-C-R-E-T

I. <u>POPULATION</u> B. <u>LABOR (FREE) AND LABOR PRODUCTIVITY</u> (Continued)

RUMANTA

		Distribution	of	the	Labor	Force	of
	Rumania, 19	948-1960					
	CIA, ORR						
· · ·	Project No.	18,1780					
	Initiated:	April 1957					
1	Estimated (	ompletion Dat	e:	Dec	ember	1958	

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S-E-C-R-E-T

I. <u>POPULATION</u> C. FORCED LABOR

USSR

The Forced Labor Camp System in the USSR CIA, ORR Secret Project No. 41.1588 Description: An updating of previous work on the legal and institutional background, conditions and composition, and economic significance of the MVD labor camp system, with particular reference to recent developments. Initiated: Third Quarter 1956 Completed: April 1957 No published report will result. Changes in the Use of Forced Labor in the USSR Since 1953 CIA, ORR Project No. 41.1764 Initiated: April 1957 Estimated Completion Date: July 1958

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EI.	AGF	ICULTURE, FORESTRY,	AND FISHERIES	Tage NO.
	Α.	General		41
	Β.	Crops		53
	c.	Forestry and Forest	ry Products	57
	D.	Livestock and Lives	tock Products	59

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S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES A. GENERAL

SOVIET BLOC

Contractor: Department of Agriculture Washington, D. C.

United States Department of Agriculture Library Bloc Literature Exploitations Project Sponsor: CIA Confidential Description: Exploitation of Soviet Bloc literature on agricultural research to (1) ascertain capabilities of Bloc for offensive anti-crop biological warfare and anti-animal biological warfare; (2) assemble and select material for further exploitation by agricultural specialists; and (3) estimate the potential of agricultural sciences in relation to the food production potential of the Sino-Bloc. Initiated: FY 1951 In Progress: December 1957 Cost: \$49,700

25X1X

USSR

Post-Stalin Soviet Agricultural Policies and Programs Agriculture, FAAD Unclassified Description: To be published in Foreign Agriculture. Estimated Completion Date: June 1958 Twenty Years of Soviet Agrarian Policy Agriculture, FAAD Unclassified Description: Published in Foreign Agriculture. Published: January 1957 Khrushchev's New Challenge to US Agriculture Agriculture, FAAD Unclassified Description: Published in Foreign Agriculture.

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Published: September 1957

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S-E-C-R-E-T

AGRICULTURE, FORESTRY, AND FISHERIES II. (Continued) GENERAL Α, Soviet Satellite Area's Food Situation USSR Unclassified Agriculture, FAAD 25X1 Description: Published in Foreign Agriculture. Published: December 1956 +h£ ~ - 42 -S-E-C-R-E-T Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T AGRICULTURE, FORESTRY, AND FISHERIES II. GENERAL (Continued) Α. The Agricultural Economy of the USSR USSR Secret Sponsor: CIA Description: The compilation of information from unclassified data, and the production of studies on the agricultural economy of the USSR with 25X1A emphasis on (a) growth of output for the past several decades, (b) institutional organizational structure of the USSR, and (c) changes in quality and quantity of inputs used in agriculture since 1930. The scope of the project has been enlarged to expand on work already completed and to investigate closely related problems pertaining to the turnover tax on agricultural products; rural and urban levels of consumption; and various agricultural income series. Initiated: June 1955 Estimated Completion Date: October 1959 25X1A Cost: Impact of the "New Lands" Program on the Soviet Economy CIA, ORR Project No. 20.827 Initiated: Third Quarter 1955 Completed: January 1957 Cross Reference: IX, A. The Role of State Farms in Soviet Agriculture CIA, ORR Project No. 21.1908 Initiated: June 1957 Estimated Completion Date: October 1958 - 43 -

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#### S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES A. GENERAL (Continued)

US	SR

Mineral Fertilizer in the USSR

CIA, ORR Project No. RR-97 Description: A study of the role of fertilizer in the Soviet economy, with special reference to planned increases in agricultural yields and to the convertibility of fertilizer plants to the production of chemicals for military use. Initiated: Third Quarter 1956 In Progress: September 1957 Cross Reference: III, B 5.

Economic: Agriculture, Fisheries, and Forestry CIA, ORR Contribution to MIS 26, Chapter VI, Section 61 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in MIS form. In Progress: December 1957

Khrushchev Announces New Goals of Overtaking US in Per Capita Agricultural Output State, IRA/DRS 4 pages For Official Use Only Project No. IB-2133 Published: June 1957

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949.

Changes Impend in Soviet Agriculture State, IRA/DRS Project No. IB-2110 3 pages Confidential Published: April 1957

Soviet Agriculture Shows Considerable Gains in 1956 State, IRA/DRS Project No. IR-7408 7 pages

For Official Use Only

Published: December 1956

Folicies, Performance, and Prospects of SovietAgricultureEICProject No. EIC-P-12In Progress:December 1957

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#### S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES A. GENERAL (Continued)

EUROPEAN SATELLITES

Food and Coal Situation in Poland and East Germany CIA, ORR Project No. IP-503 Completed: December 1956

Secret

Outlook for Agricultural Production in the European Satellites for 1957 CIA, ORR Project No. IM-465 Initiated: June 1957 Published: December 1957

Agricultural Draft Power in the European Satellites CIA, ORR Project No. 21.1910 Initiated: June 1957 Estimated Completion Date: December 1958

ALBANIA

The Food-Processing Industries of Albania, 1945-54 US Joint Press Reading Service/New York Project No. 37 Description: Survey of Albanian newspapers and periodicals issued during the period indicated, and includes information on the production and processing facilities of products from the agricultural, fishing, beverage, and tobacco industries. Includes information on the 1951-55 Five-Year Plan. 70 pages. Fublished: September 1957

CHINA

Agricultural Developments in Mainland China -<u>Their Effects on U. S. Farm Products</u> Agriculture, FAAD Unclassified <u>Description</u>: To be published in the <u>Foreign</u> <u>Agriculture</u>. <u>Initiated</u>: November 1957 Estimated Completion Date: April 1958

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II. AGRICULTURE, FORESTRY, AND FISHERIES A. GENERAL (Continued)

CHINA

Collectivized Agriculture in Communist China (Part 1 and Part 2) Unclassified Agriculture, FAAD Description: Published in Foreign Agriculture. Published: November 1957 (Part 1) December 1957 (Part 2) Why Communist China Must Expand Its Agriculture, Unclassified Agriculture, FAAD Description: Published in Foreign Agriculture. Published: March 1957 Agricultural Situation Unclassified Agriculture, FAS Published: December 1957 Agricultural Policies of Foreign Governments Unclassified Agriculture, FAS Published: September 1957

Competition Studies - 1958 Agriculture, FAS Published: January 1958

Unclassified

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#### S-E-C-R-E-T

II.	AGR	ICULTURE,	FORESTRY,	AND	FISHERIES
	Α.	GENERAL	(Continue	d)	

CHINA

#### Statistics on Progress In Inner Mongolia CIA, FDD

FDD Summary No. 1524 For Official Use Only Description: Gives achievements in agriculture from 10 mengs in Inner Mongolia are given - such as livestock population, cultivated area, and degree of collectivization. 5 pages. Published: October 1957

# Party Organ Discusses Autumn Crop Distribution CIA, FDD

FDD Summary No. 1256 Description: A summary of an article prepared by the Rural Work Department of the Ch'ien'yang Hsien, Hunan Province, discusses financial, labor, and other matters relating to crop distribution. 6 pages.

Published: March 1957

# Solution of Agricultural Surplus Labor CLA, FDD

FDD Summary No. 1209 Confidential <u>Description</u>: Discusses development of subsidiary industries, reclamation and afforestation, animal husbandry, etc. 4 pages. Published: January 1957

# Agricultural Statistics from the People's Handbook

#### CIA, FDD

FDD Summary No. 1554 For Official Use Only Description: Gross value of agriculture broken down by field crops, animal husbandry, rural subsidiaries. Tables giving annual rate of increase for animal husbandry by animal. Table giving distribution of animals between agricultural stations, cooperatives, and private ownership. 3 pages.

Published: November 1957

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II.

S-E-C-R-E-T

AGRICULTURE, FORESTRY, AND FISHERIES Α. GENERAL (Continued) Agricultural Investments and Improvements in CHINA Communist China CIA, ORR Project No. RR-103 Secret Published: September 1957 Progress in the Socialization of Agriculture in Communist China CIA, ORR Project No. 18.1902 Initiated: June 1957 In Progress: December 1957 Sociological-Geographic Factors in the Collectivization of Agriculture in Communist China CIA, ORR Project No. 61.1466 25X1X Initiated: August 1956 Cancelled: March 1957



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II. AGRICULTURE, A. GENERAL	FORESTRY, AND FISHERIES
HUNGARY	Economic: Agriculture, Fisheries, and Forestry CIA NIS 19, Chapter VI, Section 61 Secret Description: See Appendix B. Published: November 1957
<u>NORTH KOREA</u>	Agriculture in North Korea US Joint Press Reading Service/New York Report No. 75 Description: (1) Agricultural policies of the North Korean government and the Korea Labor Party for the period 1945-55. (2) Extent of agricul- tural cooperativization in North Korea; operation of, and accounting methods used by, agricultural cooperatives. 21 pages. Published: November 1957
POLAND	Poland's New Farm PolicyUnclassifiedAgriculture, FAADUnclassifiedProject No. FATP-14-57Published:Published:February 1957A New Farm Policy for Poland
	Agriculture, FAAD Unclassified Description: Published in Foreign Agriculture. Published: May 1957
	Economic: Agriculture, Fisheries, and Forestry CIA, ORR Contribution to NIS 14, Chapter VI, Section 61 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: July 1956 In Progress: December 1957

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#### S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES A. GENERAL (Continued)

RUMANIA

Expanding Rumanian Fertilizer Industry Expected to Contribute Substantially to Agricultural Production CIA, ORR Project No. IM-459 Initiated: August 1957 Published: October 1957

Economic: Agriculture, Fisheries, and Forestry CIA NIS 22, Chapter VI, Section 61 Secret Description: See Appendix B. Published: May 1957

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES B. CROPS

USSR

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An Analysis of the Latest Five-Year Plan for Agricultural Expansion Agriculture Unclassified Description: This project will analyze the increase in cotton and wheat production in the USSR and the probable effects on the US agricultural market. Estimated Completion Date: July 1958 A Competition Study: Post-Stalin's Agricultural Policies and Planning in the Soviet Union Agricultural, FAAD Unclassified Description: To be published in Foreign Agriculture Initiated: September 1956 Published: 1957 Cross Reference: IX, C Regional Agroclimatic Aspects of Corn Cultivation in the USSR CIA, ORR Secret Project No. 64.1529 Description: Regional distribution, production, and potential, with maps. 25X1X . Initiated: April 1957 Estimated Completion Date: February 1958

25X1X

# Editor Answers Questions on Grain Problems

CIA, FDD FDD Summary No. 1262 Confidential <u>Description</u>: This item summarizes an editor's answers to questions on grain purchases and grain retention policies of the state for 1956, such as how increased purchasing figures is computed in buying surplus grain, can over 40% of surplus grain be purchased, what is to be done about surplus grain already redistributed to collective members, will state purchase grain from grain deficient collectives, etc. 5 pages. Published: March 1957

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CHINA

### S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES B. CROPS (Continued)

CHINA

Party Directive on Grain Distribution in Hunan Province

CIA, FDD

FDD Summary No. 1225 Description: Discusses: (1) Grain to be distributed first to satisfy tax and unified purchase requirements, then for seed and feed requirements; (2) Distribution for graindeficient collectives, and those suffering calamaties, etc. 4 pages. Published: February 1957

# Directive on Food Rationing CIA, FDD

FDD Summary No. 1233 2 pages Confidential Description: Outlines: (1) control of grain Coupons, (2) grain sales plans for municipalities, (3) strengthening of Point system of grain control for each household, (4) economy in use of grain. Published: February 1957

### Crop Production Statistics Given at Peiping Exhibition

CIA, FDD

FDD Summary No. 1433 3 pages Confidential Description: China's crop reports for 1949, 1952, 1956 for grain, cotton, oilbearing crops, silk cocoons, jute (including ambary hemp and ramie), sugar (cane and beet), cured tobacco, and tea. Published: August 1957

#### Wheat Cultivation in Shensi

CIA, FDD Project No. 00-W-3,054,517 Confidential Description: Cultivation of Pi-ma I-hao, a hybrid wheat, in comparison to other varieties of wheat. Methods of cultivation of wheat, and problems of introducing this hybrid wheat. 10 pages. Published: August 1957

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#### S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES B. CROPS (Continued)

CHINA

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The Rice and Wheat Economy of Communist China CIA, ORR Project No. 21.1909 Initiated: June 1957 Estimated Completion Date: October 1958 Chinese Communist Cotton Output State, IRA/DRF Project No. IR-7523 5 pages Confidential Initiated: May 1957 Published: June 1957

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#### II. AGRICULTURE, FORESTRY, AND FISHERIES LIVESTOCK AND LIVESTOCK PRODUCTS D.

USSR

25X1X

CHINA

Livestock Population of China in 1956 CIA, FDD 6 pages Confidential FDD Summary No. 1233 Description: Report on the livestock situation in mid-1956 based on a nationwide investigation conducted in July 1956. Includes statistical breakdowns as to various types of livestock and affects of cooperativization on livestock reproduction. Published: February 1957 Inner Mongolia Authorities Issue Directive on Animal Husbandry Cooperatives CIA, FDD Confidential FDD Summary No. 1270 3 pages Description: Directive on animal husbandry cooperatives issued by the authorities of Inner Mongolia regarding proper distribution of income, analysis of operational plan for future execution, variation of cooperativization due to varying conditions, proper breeding methods, and strengthening party and government leadership throughout pastoral areas. Published: March 1957 Hog Raising and Price Regulation

# CIA, FDD

FDD Summary No. 1517 5 pages For Official Use Only Description: Although price of hogs has been increased, the cost in raising hogs has also increased to a point where it is currently unprofitable. Therefore adjustment must be made in price of shoats and fertilizer, as well as change in the feed situation. Published: October 1957

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S-E-C-R-E-TApproved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 25X1X

S-E-C-R-E-T

Page No. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY III. AND EQUIPMENT Α. General 63 67 67 68 69 70 71 75 75 в. Mining and Basic Processing 1. Coal, Coke, and Coal Gas Coal Industry - Over-all Solid Fuels and Coal Gas Trade - Coal 2. Metallurgy 3. Nonferrous Metals Nonferrous Metals and Minerals - Over-all Studies on specific nonferrous metals are 75 79 79 80 81 85 85 listed alphabetically beginning on page 4. Ferrous Metals Ferrous Metals - Over-all Ferroalloys and Alloys Iron and Steel 5. Chemicals (Including Military Chemicals) Chemical Industry - Over-all Studies on specific chemicals are listed 86 alphabetically on page 89 Military Chemicals Biological Warfare 6. Petroleum and Petroleum Products 91 Studies on the various aspects of the Petroleum industry are listed alphabetically beginning on page 91 7. Rubber and Rubber Products 97 8. Earth, Stone, and Clay Products 99 9. Textiles, Wool, and Apparel 101

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S-E-C-R-E-T Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 L Industry — Mining and Basic Processing

S-E-C-R-E-T

III.	INDUSTRY - MININ	NG, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	
	A. GENERAL		
SINO-S	SOVIET BLOC	Production Special Industries - Sino-Soviet	
		<u>Bloc, 1957</u> CIA, ORR	
		Project No. 30.1864	
		Initiated: June 1957 In Progress: December 1957	
		Specialization of Industrial Production Within the Sino-Soviet Bloc	
		CIA, ORR	252
		Project No. 41.1941 Estimated Completion Date: October 1958	



CIA, ORR Project No. 10.2029 Initiated: November 1957 In Progress: December 1957

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III.			(ING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT Continued)	
	*** <u>GI</u>			
USSR			Dispersal of Industry in the USSR	
			CIA, ORR	
			Project No. 41.1766	
			Initiated: April 1957	
			Estimated Completion Date: July 1958	
			Soviet Data on Capital and Output Relationships	
:	4 - 19 - 19 - 19 - 19 - 19 - 19 - 19 - 1		In Soviet Industry	
	· · #/ ·		CIA, ORR	
			Project No. 32.1773	
			Initiated: May 1957	
	ž. Najski	The Arge	Estimated Completion Date: July 1958	
	1	·		
ζ.·	1949 - A.		Underground Hydraulic Mining Interior, Bureau of Mines Unclassified	
01 E .			Description: Literature survey of developments	
	4 1 1 1 1 1 K			25X
	1000 - 1000 1000 - 1000	1	Initiated; October 1957	
			In Progress: December 1957	
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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	F
A. <u>GENERAL</u> (Continued)	
CHINA Actual Raw Material Consumption Per Unit of Major	
Products for 1953-1956	
CIA, FDD	
FDD Summary No. 1559 For Official Use Only	
Description: Gives data on the actual raw	;
material consumption per unit of major products,	
such as pig iron, metallurgical coke, electric	
power, chemical products, etc. for 1953-1956.	
6 pages.	2
Published: November 1957	
Traducturial Discussion in Communication of	
Industrial Planning in Communist China.	i
CIA, ORR	
Project No. 41.1584	ı
Description: An examination and evaluation of	:
the organization and procedures of the Chinese Communist industrial planning mechanism, at the	
national, industrial, and plant levels.	
Initiated: Third Quarter 1956	
In Progress: December 1957	-
	1
Identification of Selected Plants in Communist	i
China	7
CIA, ORR	
Project No, MCB-54 Secret	25X1X -
Published: November 1957	. 1
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#### III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT A. GENERAL (Continued)

HUNGARY

Light Industry of Hungary

CIA, ORR Project No. RR-95 Description: This study will consider the textile, clothing, synthetic fiber, and footwear industries. These will be examined with particular respect to civilian and military consumption and contribution to GNP. Initiated: Third Quarter 1955

Initiated: Third Quarter 1955 Published: August 1957

NORTH KOREA

Industrial Development in North Korea

US Joint Press Reading Service/NY Report No. 38 34 pages Unclassified Description: Survey of economic development with particular emphasis on the 3-year plan, i.e., development of heavy and light industries transportation and communications, agriculture, capital construction, labor, foreign economic assistance and 5-year plan.

Published: September 1957

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	Review of Coal Supplies and Requirements in	Review	BLOC	ET BI	SOVI
	Western European and Soviet Bloc Countries	Western		· · · · ·	·. ·
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	Interior, Bureau of Mines 44 pages	THOCT TO			
	Project No. Information Circular 7778	Froject D-11-1-			
	Published: February 1957	Publish			
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					USSR
	Pattern of Coal Traffic in the USSR in 1953	Pattern			
	CIA, ORR	CIA, OR			
	Project No. PR-152 Secret				
	Initiated: Second Quarter 1956	Initiate			
	Initiated: Second Quarter 1956	Initiate			
	Initiated: Second Quarter 1956 Published: December 1956	Initiate Publishe			
	Initiated: Second Quarter 1956	Initiate Publishe			
	Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: V, B, 1	Initiate Publishe Cross Re			
	Initiated: Second Quarter 1956 <u>Published</u> : December 1956 Cross Reference: V, B, 1 <u>Underground Gasification of Coal</u>	Initiate Publishe Cross Re Undergro			
	Initiated: Second Quarter 1956 <u>Published</u> : December 1956 Cross Reference: V, B, 1 <u>Underground Gasification of Coal</u> Interior, Bureau of Mines Unclassified	Initiate Publishe Cross Re Undergre Interior			
	Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: V, B, 1 <u>Underground Gasification of Coal</u> Interior, Bureau of Mines Unclassified Description: Survey of past and planned develop-	Initiate Publishe Cross Re Undergro Interior Descript			
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25X1	Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: V, B, 1 Underground Gasification of Coal Interior, Bureau of Mines Unclassified Description: Survey of past and planned develop- ments in this field. Initiated: July 1957	Initiate Publishe Cross Re Undergro Interion Descript ments in Initiate	· ·		
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25X1	Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: V, B, 1 <u>Underground Gasification of Coal</u> Interior, Bureau of Mines Unclassified <u>Description</u> : Survey of past and planned develop- ments in this field. <u>Initiated</u> : July 1957 <u>Published</u> : December 1957 or January 1958	Initiate Publishe Cross Re Undergro Interior Descript ments in Initiate Publishe	25		
25X1	Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: V, B, 1 <u>Underground Gasification of Coal</u> Interior, Bureau of Mines Unclassified <u>Description</u> : Survey of past and planned develop- ments in this field. <u>Initiated</u> : July 1957 <u>Published</u> : December 1957 or January 1958	Initiate Publishe Cross Re Undergro Interior Descript ments in Initiate Publishe	25		
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INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT III. MINING AND BASIC PROCESSING Β. 2. METALLURGY (Continued) CHINA Economic: Minerals and Metals CIA NIS 39A, Chapter VI, Section 63M Description: See Appendix B. Secret/NOFORN Published: October 1957 Economic: Minerals and Metals CIA, ORR Contribution to NIS 39A, Chapter VI, Section 63 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1959 CZECHOSLOVAKIA Economic: Minerals and Metals CIA, ORR Contribution to NIS 18, Chapter VI, Section 63 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: July 1956 In Progress: December 1957 Economic: Minerals and Metals Interior, Geological Survey Secret/NOFORN Contribution to NIS 18<sup>M</sup>, Chapter VI, Section 63F Description: See Appendix B. Not available until published in NIS form. Initiated: April 1957 Completed: July 1957 GERMANY (EAST) Economic: Minerals and Metals Contribution to NIS 13A, Chapter VI, CIA, ORR Section 63 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: December 1957 - 73 -

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. MINING AND BASIC PROCESSING 2. METALLUNGY (Continued) GERMANY Engineer Intelligence Study Interior (Corp of Engineers, Army) Confidential Project No. 900752 Military Geology Branch, US Geological Survey Description: . Contains detailed information on mineral resources and construction materials. Data presented by text and maps at 1:250,000 scale. Initiated: August 1951 Estimated Completion Date: December 1957 HUNGARY Economic: Minerals and Metals NIS 19, Chapter VI, Section 63 CIA 25X1X Description: See Appendix B. Secret/NOFORN Published: September 1957 25X1X Economic: Minerals and Metals POLAND CIA, ORR Contribution to NIS 14, Chapter VI, Section 63 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: July 1956 ķ In Progress: December 1957 Economic: Minerals and Metals Interior, Geological Survey Secret/NOFORN Contribution to NIS 14M, Chapter VI, Section 63F Description: See Appendix B. Not available until published in NIS form. Initiated: April 1957 Completed: August 1957 - 74 -S-E-C-R-E-T

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#### INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT III. Β. MINING AND BASIC PROCESSING 3. NONFERROUS METALS

Nonferrous Metals and Minerals - Over-all

USSR

Lead and Zinc in the USSR CIA, ORR Project No. 24.1573 Description: A general survey of the Soviet lead and zinc industries to complete the basic research of the branch in the major Bloc nonferrous metals 25X1X industries. No published report will result. Initiated: Third Quarter 1956 Completed: April 1957

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Aluminum

25X1X

SINO-SOVIET BLOC

Aluminum in the Sino-Soviet Bloc CIA, ORR Project No. 24.866 Description: An analysis of the recent development of the aluminum industry in the Satellites. Initiated: Third Quarter 1955 Cancelled

Strategic Importance of Aluminum and Its Source Materials to the Sino-Soviet Bloc (Including Bauxite) EDIC Case No. 18 In Progress: May 1957 Cross Reference: VI

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
B. MINING AND EASIC PROCESSING
3. NONFERRCUS METALS (Continued)

Nickel

SINO-SOVIET BLOC SINO-SOVIET BLOC I Nickel EDIC Case No. 24 In Progress: December 1957 Cross Reference: VI

Sulfur

USSR

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Supply and Demand for Sulfur in USSR	
CIA, ORR	
Project No. PR-156	Secret
Initiated: Third Quarter 1955	
Published: April 1957	

Titanium

SINO-SOVIET BLOC

Titanium in the Sino-Soviet Bloc CIA, ORR Project No. IM-443 Published: December 1956

Secret

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Ferrous Metallurgical Industry

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. MINING AND BASIC PROCESSING 4. FERROUS METALS

Ferrous Metals - Over-all

CIA, ORR

Project No. 23.1571

SINO-SOVIET BLOC

Supply and Use of Iron Exchange Resins in the Sino-Soviet Bloc EDIC/ID-31 Secret/NOFORN Published: June 1957

Bloc Trade in Raw Materials and Products of the

Description: A summary and analysis of data on Bloc trade in products of the ferrous metallurgy and related raw materials industries, indicating the degree of Bloc interdependence in these materials and the flow of such products between

SOVIET BLOC

USSR

Bloc and non-Bloc countries. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: VII, B, 2 The Ferrous Metallurgical Industry of the USSR CIA, ORR Project No. 23.604 Description: This study will present a substantive survey and an economic analysis of the iron, steel, and their related raw and alloying materials industries. Initiated: Fourth Quarter 1954

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Published: January 1957

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. MINING AND BASIC PROCESSING 4. FERROUS METALS (Continued)
Ferrous Metals - Over-all (Continued)
CHINA The Ferrous Metallurgical Industry of Communist China CIA, ORR Project No. 23.1915 Initiated: June 1957
Estimated Completion Date: May 1959
HUNGARY The Ferrous Metallurgical Industry of Hungary CIA, ORR Project No. PR-153 Description: A basic analytical survey of the iron and steel, and related raw materials and alloys, industries of Hungary. Initiated: Fourth Quarter 1954 Published: March 1957
POLAND The Ferrous Metallurgical Industry of Poland CIA, ORR Project No. 23.1570
Description: An analytical survey which will complete the basic research on the iron and steel industries of the Bloc.
Initiated: Third Quarter 1956 In Progress: December 1957
RUMANIA The Ferrous Metallurgical Industry of Rumania CIA, ORR Project No. PR-164 Description: A basic analytical survey of the
iron and steel, and related raw materials and elloys, industries of Rumania.
<u>Initiated</u> : Fourth Quarter 1954 <u>Fublished</u> : June 1957

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
B. MINING AND BASIC PROCESSING
4. FERROUS METALS (Continued)

Steel (Continued)

USSR

Long-Term Slowdown Expected in Soviet Steel Output State, IRA/DRS 7 pages Official Use Only Project No. IR-7535 Published: July 1957



CHINA

### Critique of 1956 Steel Inventory

CIA, FDD

FDD Summary No. 1179 6 pages Confidential <u>Description</u>: The major part of an article issued by the Office of Statistics on the Distribution of Material Resources, a subdivision of the State Statistical Bureau. This article appeared in Peiping, T'ung-chi Kung-tso T'ung-hsin, No. 16, 29 August 1956, pp 26-28, under the title: "A Summarization of the Experiences Gained from the Urgent Census Inventory of Steel Materials," and sheds light on the validity of Communist statistics, the organization of statistical reporting, and the seriousness of the steel shortage. Published: January 1957

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. MINING AND BASIC PROCESSING 5. CHEMICALS (INCLUDING MILITARY CHEMICALS)



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5.	CHEMICALS (INCLUDING MILITARY CHEMICALS) (Continued)	
USSR	Production of Synthetic Alcohol in the USSR CIA, ORR Project No. RR-99 Secret Published: September 1957 25X	(1"
SOVIET BLOC	Antibiotics	; ; ;
BUIGARIA	The Bulgarian Antibiotics Industry Army, ACSI	,   
	Project No. A-356 Description: Published in the Army "Intelligence Review" for the months of August-September 1957. Initiated: May 1957 Published: July 1957	
USSR	<u>Colloxylin</u> <u>Soviet Attempts to Procure Colloxylin</u> <u>EDIC Case No. 16</u> <u>In Progress</u> : December 1957 <u>Cross Reference</u> : VI	
<u>USSR</u>	<u>Fertilizers</u> <u>Mineral Fertilizer in the USSR</u> <u>CIA, ORR</u> Project No. RR-97 <u>Description</u> : A study of the role of fertilizer in the Soviet economy, with special reference to (continued on next page)	
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- III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT MINING AND BASIC PROCESSING Β. 5. CHEMICALS (INCLUDING MILITARY CHEMICALS) (Continued)
  - Fertilizers (Continued)

CIA, ORR

Project No. IM-453

USSR

(continued from previous page) planned increases in agricultural yields and to the convertibility of fertilizer plants to the production of chemicals for military use. Initiated: Third Quarter 1956 Published: September 1957 Cross Reference: II, A

Significant Developments in the Production

of Chemical Fertilizers in North Korea

KOREA (NORTH)

RUMANIA

Project No. IM-453	Confidential
Initiated: May 1957	
Published: July 1957	
Expansion of the Chemical Fertilize	r Industry
of Rumania	<u>-</u> <u>-</u>
CIA, ORR	
Project No. IM-459	Confidential
Published: November 1957	

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Fluorine

USSR

Contractor: Not Determined



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### III. <u>INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT</u> B. <u>MINING AND BASIC PROCESSING</u> 6. PETROLEUM AND PETROLEUM PRODUCTS

Petroleum Industry

25X1



USSR

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Transfer of Petroleum Industry to Mongolian Government by Soviet Union (13 June 1957) CIA, FDD FDD Summary No. 1493 Confidential Description: The text of the transfer agreement is given, with the names of the signers. The names of various technicians with their specialties are also given. The petroleum transfer was celebrated by the petroleum employees at Dzuunbayan on 13 June 1957. 3 pages. Published: August 1957

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د •	6. PETROLEUM AND PET		Zox1
	Products (Conti	inued)	
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	EUROPEAN SATELLITES The Out	put of Petroleum Products in the	
		n Satellites	: :
	Project	No. 25.1918	25X1X
Ť		ed: December 1957	25414
	Resources		
* •	SOVIET BLOC		
	25X1X		*
		m Resources in Northwest China	ł
		No. 25.1916	r B
	<u>Initiate</u> Estimate	d: June 1957 d Completion Date: October 1958	-
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INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT III. MINING AND BASIC PROCESSING в. 6. PETROLEUM AND PETROLEUM PRODUCTS (Continued) Trade Sino-Soviet Bloc Trade in Petroleum with the Free SINO-SOVIET BLOC World, 1950-1956 CIA, ORR Project No. RR-93 Description: A revision of PR-119, with the addition of data for the years 1955-56, relating oil exports to the current Soviet program of economic penetration. Initiated: Third Quarter 1956 Published: July 1957 Cross Reference: VII, B, 2 Intra-Bloc Trade in Petroleum CIA, ORR Project No. 25.1577 Description: A comprehensive description and analysis of the flow of petroleum within the Bloc during 1952-56. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: VII, B, 1 . . .

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	III. INDUSTRY - MINI	NG, BASIC PROCESSING, AND MACHINERY AND EQU. BASIC PRODUCTS	IPMENT 25X1)
	B. MINING AND 7. RUBBER	AND RUBBER PRODUCTS	
	SINO-SOVIET BLOC		
	25X1X		
		Rubber Industry in the Sino-Soviet Bloc	:
		CIA, ORR Project No. PR-155	
		Description: This project will update RI PR-56 and will include material on carbon	1-19 and 1 black,
		beadwire, and tire cord.	25)
		Initiated: Third Quarter 1955 Published: April 1957	• • • •
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	USSR		
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	, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	
III. INDUSTRY - MINING	BASIC PROCESSING, MD PROMI	
B. MINING AND BA	SIC PROCESSING	
8. EARTH, ST	ONE, AND CLAY PRODUCTS	
	a down the Feerowy of the USSR	1
USSR	The Role of Cement in the Economy of the USSR	-
	CIA, ORR	
	Project No. 47.1092	
	Description: A broad study of the Soviet cement	
	industry, analyzing its relation to construction,	
	to the precast concrete program, and to Soviet	
	economic penetration.	25X1X
	Initiated: Second Quarter 1956	25717
	In Progress: December 1957	
	Cross Reference: IX, A	
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25X1X		
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25X1X		
25X1X		
25/1/		
	The Cement Industry in the European Satellites	
EUROPEAN SATELLTIES	The cement industry in one independent	
	CIA, ORR	
	Project No. 47.1966	
	Initiated: June 1957	
	Estimated Completion Date: December 1958	
CHINA	New Standards Issued for Cements	
	CIA, FDD Confidential	
	Description: Gives new cement standards which	
	went into effect on 1 October 1956. 3 pages.	
	Published: January 1957	
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<u>HINA</u>	The Implications of the 1957 Plan for Production of Cement in Communist Chin CIA, ORR	the na 25X
	Project No. IM-451 Published: May 1957	Secret
25X1X		
25X1X		
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в. <u>МІХ</u> 9•	TEXTILES	ASIC PROCESSING , WOOL, AND APPAREL	
ISSR	· .	Production of Synthetic Fibers in the USSR	:
		CIA, ORR	
		Project No. 30.1911	25X1
		Initiated: June 1957 Estimated Completion Date: May 1958	
HINA			
	25X1X		
	25X1X		
	25X1X		
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III.	INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	
	C. Machinery and Equipment <ol> <li>Machinery and Equipment (Except Electrical)         <ul> <li>Studies on over-all aspects:</li></ul></li></ol>	105 105 105 105 107 109 110 111 113 113 113 113 113 113 113 113
	D. Construction	129

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<ul> <li>III. INDUSTRY - MINING, BASIC FROCESCING, AND MACHINERY AND EQUIPMENT         <ol> <li>MACHINERY AND EQUIPMENT</li> <li>I. MACHINERY AND EQUIPMENT</li> <li>I. MACHINERY AND EQUIPMENT</li> <li>I. MACHINERY AND EQUIPMENT</li> <li>I. MACHINERY AND EQUIPMENT</li> <li>INC. INC. 1995</li> <li>Inclassified</li> <li>Inclassified</li></ol></li></ul>	5 3 <sub>11</sub>								
6. MACHINERY AND EQUITMENT (EXCEPT ELECTRICAL)         1. MACHINERY AND EQUITMENT (EXCEPT ELECTRICAL)         USSE         25X1A         1. MACHINERY CAN ENDINE Ratios for Soviet Machinery mad Equipment Eponsor: CTA Unclassified Description: To construct 1955 ruble-dollar Tatios for machinery and equipment items. Attention will be given to costs (rubles and dollars) in the following fields (with special effort being mach to obtain a good amagic of ratios for defence end items and related products): material forming machinery, structure equipment; agriculturel machinery, schedulery; electrical machinery; electronics equipment; eonstruction and ming machinery; thruting machinery; professional and scientific equipment; and dipellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furmaces, etc.). Initiated: June 1957 Zetimeted completion Date: June 1958 Cost:         Production of Producers' Equipment in the USSR OTA, OSR Production of Producers' Equipment in the USSR OTA, OSR Production Date: October 1958         25X14	-	┱┲┰┊	TINDISTR	Y - MININ	G. BASIC PROCES	SING, AND MACH	INERY AND EQUIPM	ENT	IE.
USSR       1955 Ruble-Dollar Ratics for Soviet Machinery         25X1A       Inclassified         25X1       Inclastified         25X1	_	● -لل- ●	C. MAC		D FOITPMENU			:	
25X1A 25			1.	MACHINER					
25X1A 25	■ = -	IISSR			1955 Ruble-Dol	lar Ratios for	Soviet Machiner	<u>TY</u>	-
25X1A 25	-	0001			and Equipment				
25X1A Artention will be given to costs (rubles and dollars) in the following fields (with special effort being made to obtain a good sample of ratios for defense end items and related products): material forming machinery; electrical machinery; clectronics equipment; construction and mining machinery; textile equipment; yood vorking machinery; printing machinery; food vrocessing machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 Cott, ORR Project No. 32.1920 Initiated June 1957 Estimated Completion Date: October 1958 25X14 Machine Building - 105 -	<b>a</b> .				Sponsor: CIA	To construct			
Attention will be given to costs (rubles and dollars) in the following fields (with special effort being made to obtain a good sample of ratios for defense end items and related products): material forming machinery; electrical machinery; electronics equipment; construction and mining machinery; transporta- tion equipment; wood working machinery; transporta- tion equipment; wood working machinery; textile machinery; professional and scientifte equipment; and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 25X14	25X1A				metiog for man	hinery and equ	ipment items		
effort being made to obtain a good summer of ratios for defense end items and related products): material forming machinery, electrical machinery; electronics equipment; construction and mining machinery; transporta- tion equipment; gord working machinery; transporta- tion equipment; wood working machinery; printing machinery; food processing machinery; printing machinery; food processing machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 Cost: Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X11 Machine Building - 105 -	20/11/1				$\wedge \pm \pm -n \pm 5 - n = 57^{-1}$	i he given to (	costs (rubles an	a ial	
ratios for defense end items and related products): material forming machinery, electrical machinery; electronics equipment; construction and mining machinery; transporta- tion equipment; wood working machinery; textile machinery; food processing machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 Cost: Production of Producers' Equipment in the USSR CTA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building					dollars) in tr	ne Iollowing I. made to obtain	a good sample o	f	
products): material forming machinery, electrical machinery; electronics equipment; construction and mining machinery; transporta- tion equipment; word working machinery; transporta- equipment; word working machinery; printing machinery; food processing machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment; and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Project No. 32.1920 Initiated: Completion Date: October 1958 25X1 Machine Building - 105 -					metics for de	fense end item	s and related		
<ul> <li>Construction and mining machinery; transportation equipment; agricultural machinery; chemical equipment; wood working machinery; printing machinery; professional and scientific equipment; and mining machinery and equipment (pumps and coopressors, conveying machinery, industrial furnaces, etc.).         <ul> <li>Turnaces, etc.).</li> <li>Turnaces, etc.).</li> <li>Turnaces, etc.)</li> <li>Thitated: June 1957</li> <li>Estimated Completion Date: June 1958</li> </ul> </li> <li>25X1A Cost: Producers' Equipment in the USSR CTA, ORR         <ul> <li>Production of Producers' Equipment in the USSR</li> <li>CTA, ORR</li> <li>Project No. 32.1920</li> <li>Initiated: June 1957</li> <li>Estimated Completion Date: October 1958</li> <li>25X1</li> </ul> </li> <li>Machine Building</li> </ul>	1				moduate). m	aterial formin	g machinery,	•	
tion equipment; agricultursl machinery; themreat equipment; wood working machinery; printing machinery; proof processing machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment; and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building - 105 -	r				electrical ma	chinery; elect	ronics equipment hinery: transpor	, ta-	
equipment; wood working machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Production of Producers' Equipment in the USSR OCA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building - 105 -					+ion aduinmen	t: agricultura	1 machinery; che	mical	
<ul> <li>machinery; professional and Scientific equipments; and miscellaneous machinery and equipment (pumps and coppressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958</li> <li>25X1A Cost:</li> <li>Production of Producers' Equipment in the USSR CTA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958</li> <li>25X1</li> </ul>	=.					od working mac	hinery; textile		
and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Production of Producers' Equipment in the UESR OIA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building					mechiname fo	od processing	machinery; print	pment;	
and compressors, conveying machinery, Huustian furmaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Frequences' Equipment in the USSR CTA, OER Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building - 105 -						eous machinerv	and equipment (	Նրառեթ	
<pre>furnaces, etc.). Thitiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: Production of Producers' Equipment in the USSR OTA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building - 105 -</pre>					and compresso	rs, conveying	machinery, indus	strial	
25X1A 25X1A 25X1A 25X1A					furnaces, etc	:.).		:	
25X1A Cost: Producers' Equipment in the USSR CTA, ORR Project No. 32.1920 Initiated: June 1957 Estimated Completion Date: October 1958 25X1 Machine Building - 105 -					Initiated: J	mletion Date:	June 1958	·	
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25X1 Machine Building - 105 -	ţ,				Project No. 3	32.1920			
25X1 - 105 -	3				Initiated:	June 1957 moletion Date:	October 1958		25X1
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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT 25X1 1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued) Machine Building (Continued) USSR Regional Distribution of New Soviet Machine Building Plants in the Sixth Five-Year Plan CIA, ORR Project No. 34.1638 Secret Initiated: Third Quarter 1956 Published: May 1957 Cross Reference: IX, C Problems in Soviet Machine Building CIA, ORR Project No. 34.1930 Initiated: June 1957 Estimated Completion Date: July 1958 Postwar Developments in the Heavy Machine Building Industry of the USSR CIA, ORR Project No. 32.884 Description: An analysis of the achievements, plans and major problems of this industry during the postwar years, and its role in Soviet r 12 ti industrial growth. Initiated: Third Quarter 1955 Cancelled

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$\frac{1}{C}$	NDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	
	1. MACHTNERY AND EQUITAGINE (MACHT	
	Agricultural Machinery	
SSR	A (r) () The shift of a start of	
	Agricultural Machinery for the Soviet New Lands Program	
	CIA, ORR	
	Project No. 34.1932	
	Initiated: June 1957	
	Estimated Completion Date: October 1958	
	Recent Developments in the Tractor Industry of	
	CIA, ORR Project No. 32.1886	
	Initiated: June 1957	
	Estimated Completion Date: March 1958	
	Postwar Production of Tractors at the Khar'kov Tractor Assembly Plants	
	CIA, ORR	25>
	Project No. MCB-55 Secret	
	Published: December 1957	
INA		
	25X1X	
	25X1X	
	Machine Tools	
-		
R	(1) Production of Gear Hobbing and Gear Grinding	
	Machines at the Member of the Voung dominant	
	League" Machine Tool Building Plant in the USSR, (2) Production of Type 528 Gear Hobbing Machines	
	at the Machine Tool Design Plant Awardod the	
	order of Lenin in the USSR	
	CIA, ORR Project No. MCB-44	
	Published: September 1957 Secret	
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	, BASIC PROCESSING, AND MACHINERY AND EQUIPMEN	
C. MACHINERI AND 1. MACHINERY	AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)	)
Machine	Tools (Continued)	. · · ·
<u>USSR</u>	(1) Production of Lathes at the Machine Tool Plant imeni Sergo Ordzhonikidze, Awarded the Order of the Workers' Red Banner in the USSR, (2) Production of Type 1616P Screw Cutting Lathes at the Middle Volga Machine Tool Building Plant, Awarded the Order of the Workers' Red Banner in the USSR CIA, ORR Device the MCP 1/2 Sec	
	Project No. MCB-43 Published: September 1957	
	(1) Production of Gear Hobbing Machines at the Il'icha Machine Construction Plant, (2) Production of Ball Bearing Race Sorters at the State Union Leningrad Instrument Plant CIA, ORR Project No. MCB-39 Published: July 1957	eret 25X1X
25X1X		
CHINA	Analysis of Two Machine-Tool Plants	
	CIA, FDD FDD Summary No. 1165 Confident Description: Comparative study of the operation of Peiping Machine Tool Plants No. 1 and Ch'i-ch'i-ha-erh Machine Tool Plant No. 2, g input and output data, costs, man-hour con- sumption, etc. 8 pages. Published: December 1956	tions iving
	Selected Machine Tool Producers in Communist China CIA, ORR Project No. MCB-51 Se Published: October 1957	ecret
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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)

1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued

Metalworking Equipment (Continued)

GERMANY

Metalforming Equipment Industry in East Germany CTA, ORR Project No. 34.498 Cancelled: February 1957

Special Industrial Equipment

Chemical

USSR

Production of Chemical Equipment in the USSR CIA, ORR Project No. 34.1558 Description: An attempt to determine Soviet capabilities and weaknesses in the production of chemical equipment, in relation to the expanded production of chemicals, guided missiles, and atomic energy for nonmilitary uses. Initiated: Third Quarter 1956 In Progress: December 1957

CZECHOSLOVAKIA

Production of Chemical Equipment in Czechoslovakia CIA, ORR Project No. 34.1931 Initiated: June 1957

Estimated Completion Date: July 1958

25X1X

#### Iron and Steel

25X1X

CHINA

CZECHOSLOVAKIA

The Producers Equipment Industry, Czechoslovakia, 1937-1956

CIA, ORR Project No. 32.1738 Initiated: February 1957 Estimated Completion Date: May 1958

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III.	INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
	C. MACHINERY AND EQUIPMENT 1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)
	Construction and Road Building
USSR	Production and Distribution of Construction Road Building Machinery in the USSR
	CIA, ORR Project No. 32.882
	Description: Definitive study encompassing
	structure of industry, production, trade distri- bution, requirements, input and capital stocks
	employed in the industry.
	Initiated: Third Quarter 1955 Cancelled
	Production of Selected Items of Soviet Heavy Construction Equipment
	CIA, ORR
	Project No. MCB-41
	Secret/NOFORN EXCEPT UK, CANADA AND AUSTRALIA Published: August 1957
	Presiden
	Precision
USSR	
	25X1X
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2. ELECT	TRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES	
Stud	lies on specific equipment: Batteries	
SINO-SOVIET BLOC	The Battery Industry of the Sino-Soviet Bloc	
	ULA ORR	
	Project No. 36.1555	
	Description: A study of the industrial organization	i.on
	and of the production-consumption pattern of Bloc	
	battery industries, with special reference to the various military items produced.	
· .	Initiated: Third Quarter 1956	
	In Progress: December 1957	
Elec	trical Equipment	
SINO-SOVIET BLOC	Sino-Soviet Bloc Production of Micro-Wave	
	Equipment	
	CIA, ORR	
	Project No. 36.1936	25X
	Initiated: June 1957	
	Estimated Completion Date: May 1958	
JSSR		
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	The Precision Electrical Machinery and Controls	
	The Precision Electrical Machinery and Controls Industry of the USSR	
	The Precision Electrical Machinery and Controls Industry of the USSR CIA, ORR	
	Industry of the USSR CIA, ORR Project No. 36.1557	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to support intelligence on missiles and automation	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to support intelligence on missiles and automation. Initiated: Third Quarter 1956	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to support intelligence on missiles and automation	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to support intelligence on missiles and automation. Initiated: Third Quarter 1956	
	Industry of the USSR CIA, ORR Project No. 36.1557 Description: An attempt to estimate Soviet technological and production capabilities to support intelligence on missiles and automation. Initiated: Third Quarter 1956	

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III. INDUSTRY - MININ	G, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
C. MACHINERY AN	
	AL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES
	(Continued)
Electro	onics - General (Continued)
SOVIET BLOC	Specialized Material Inputs to the Electronics
	Industry of the Soviet Bloc
	CIA, ORR
	Project No. 36.906
	Description: A study of current status and future
	trends in the production, inputs, and consumption
	of selected production materials peculiar to
	the electronics industry. The project will
	examine the position of such commodities as
	limiting factors to the growth of this industry.
· · · ·	Commodities: refractory metals, electronics
	insulation, magnetic materials, semiconductors.
	Initiated: Third Quarter 1955 Cancelled
	Cancerted
	Methodology, Floatno, Mechnical Industry
	Methodology: Electro-Technical Industry- Production Estimates
	CIA, ORR
	Project No. 36.900
	Initiated: Third Quarter 1955
	Estimated Completion Date: October 1958
	Prices, Costs, and Productivity in the Soviet
	Bloc Electro-Technical Industry
	CIA, ORR
	Project No. 36.905
· · · · · ·	Description: Project will update, expand, and
, <sup>1</sup>	analyze available information on factory costs,
	prices, and trends in the USSR, Hungary, East
	Germany, and Czechoslovakia.
	Initiated: Third Quarter 1955
	In Progress: December 1957
	Cross Reference: IX, A, 5

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	Y - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT HINERY AND EQUIPMENT ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES (Continued)	
SOVIET BLOC	Electronics - General (Continued) Soviet Bloc Production and Use of Short Wave Radio Receivers	
	CIA, ORR Project No. PR-165 Secret Published: June 1957	25X1
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25X1

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES
(Continued)
Electronics - General (Continued)
USSR
Trends in Automation in the USSR
CIA, ORR Project No. PR-161 Secret
Initiated: April 1956
Published: June 1957
Trends in the Electronics Industry of the USSR CIA, ORR
Project No. 36.1935
Initiated: June 1957
Estimated Completion Date: October 1958
Soviet Électrotechnical Industry CIA, ORR
Project No. 36.1689
Initiated: December 1956
In Progress: December 1957
Soviet Turbodrills
CIA, ORR
Project No. MCB 20 Secret
Published: January 1957
Corrist Floatnen Wilhe Date
<u>Soviet Electron Tube Data</u> EIC ETSC-RA-3 Confidential/NOFORN LISTING Published: January 1957

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C. MACHINERY	ING, BASIC PROCESSING, AND MACHINERY AND EQUIPM AND EQUIPMENT	
	RICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPP	LIES
	(Continu	ed)
Elect	ronics - Communications	
SINO-SOVIET BLOC	The Radio Communications Equipment Industry the Sino-Soviet Bloc	<u>1n</u>
	CIA, ORR	
		cret
	<u>Description</u> : This project will be a survey	
	producing facilities, capacities, requiremen	ts.
	trends, and methods of production. The obje	
	tive is to estimate the production and capab	
	ties of subject industry in the Sino-Soviet :	Bloc.
	Initiated: Fourth Quarter 1954	
	Cancelled: September 1957 Cross Reference: V, A, 4, b	
	CIOBS RELETENCE: V, A, 4, D	
SOVIET BLOC	The Wire Communications Equipment Industry i	n
	The Soviet Bloc	_
	CIA, ORR	
	Project No. 36.902	
	Description: A basic research study of this	
	industry in the USSR, East Germany, Czecho-	
	slovakia, and Hungary. Initiated: Third Quarter 1955	
	Cancelled: September 1957	:
	Cross Reference: V, A, 4, b	
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USSR		
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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
C. MACHINERY AND EQUIPMENT
3. TRANSPORTATION EQUIPMENT

25X1

General



USSR

The Motor Vehicle Industry of the USSR

CIA, ORR

Project No. 32.620 <u>Description</u>: A comprehensive report on the Soviet motor vehicle industry, covering its development, organizational structure, inputs and production capabilities and limitations and state of technology. <u>Initiated</u>: Fourth Quarter 1954 <u>In Progress</u>: December 1957 <u>Cross Reference</u>: IV, C

Production of the GAZ-M-20 (Pobeda) Passenger Car. at the Gor'kiy Automobile Plant imeni Molotov (GAZ), 1954-1956 CIA, ORR Project No. MCB-58 Secret Published: December 1957

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USSR

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III. <u>INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT</u> C. <u>MACHINERY AND EQUIPMENT</u> 3. <u>TRANSPORTATION EQUIPMENT</u> (Continued) Reilroad (Continued)

> Production of Soviet II-36 Steam Locomotives at the Kolomna Locomotive Building Plant CIA, ORR Project No. MCB-36 Secret/NOFORN EXCEPT UK, CANADA, AND AUSTRALIA Published: June 1957

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		G, BASIC PROCESSING, AND MACHINERY AND EQU	JIPMENT
	MACHINERY AN 3. <u>TRANSPOR</u>	<u>D_EQUIPMENT</u> TATTON_EQUIPMENT (Continued)	:
	Railroa	d (Continued)	:
CHINA		Production of the "Liberation" Truck in	
		Communist China CIA, ORR	
		Project MCB-50	Secret
		Published: October 1957	•
	•	Change in Production at eh Wu-ch'ang Roll	Ling
		Stock Manufacturing Plant	
		CIA, ORR Project No. MCB-23	Secret
		Published: February 1957	Deeren
		Designation of the Maini holds of the state	
		Production of the Model 48160 Diesel Engi Tsinan (Chi-nan) Diesel Engine Plant in (	
		China	Condition 5
		CIA, ORR	
		Project No. MCB-56	Secret
		Published: December 1957	
		(1) Production of 50-ton Cars at the Wu-	-ch'ang
		Rolling Stock Manufacturing Plant and (2	
		Production of New-Model Refrigerator Cars the Wu-ch'ang Rolling Stock Manufacturing	5 at
		CIA, ORR	s Plant
		Project No. MCB-33	Secret
		Published: June 1957	
		Production of the Model 4S160 Diesel Engi	lne
		at the Tsinan Diesel Engine Plant in Comm	
		China CTA OPP	
		CIA, ORR Project MCB-42	Secret
+		Published: August 1957	
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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT III. (Continued) CONSTRUCTION D. (Continued) General 1950 Ruble-Dollar Ratios for Representative Types USSR of Construction Unclassified Sponsor: CIA Description: The development of 1950 rubledollar ratios for representative types of 25X1A construction for the purpose of providing a basis for converting ruble estimates of the construction component of Soviet national product accounts to dollars and for analyzing Soviet price structure. Attention will be given to construction costs (rubles and dollars) in the following fields: machine building industry, electric power generation, iron and steel industry, construction materials industry, light industry, agriculture, transportation, housing, municipal and social-cultural construction. Initiated: June 1956 Estimated Completion Date: October 1957 25X1A Cost: Cross Reference: IX, A, 5 Non-Military Protective Construction in the USSR CIA, ORR Project No. IM-464 Description: A study of the nature and extent of Soviet construction for the protection of civilian population, and of industrial, services, and government installations. Initiated: Third Quarter 1956 January 1958 Published:

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
D. CONSTRUCTION (Continued)

General (Continued)

USSR

The Impact of the Eastern Area Construction Program of the Soviet Sixth Five-Year Plan (1956-60) on the Soviet Economy CIA, ORR Project No. 47.1787 Initiated: June 1957 In Progress: December 1957 The Soviet Construction Industry During the Era of Five - Year Plans CIA, ORR Project No. 47.1967 Initiated: June 1957 Cancelled: December 1957 The Construction Industry in Bulgaria, 1947-1957 CIA, ORR Project No. PR-157 Secret Initiated: November 1956 Published: April 1957

BULGARIA

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#### III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued)

#### General (Continued)

CHINA

Draft Standard Estimates for Constructional Engineering in China, 1955 CIA, FDD FDD Summary No. 1543 For Official Use Only Description: Statistical tables on the 1955 draft standard estimates for constructional engineering in China in regard to industrial buildings and industrial transportation structures and construction. 298 pages. Published: November 1957

## Statistical Data on Building Construction in China, 1952-56

CIA, FDD

FDD Summary No. 1245 Confidential Description: Full text of an article on the construction industry. Includes statistics on number of employees and enterprises, technical transformation, production, planning and design work, and equipment utilization rates. 9 pages Published: February 1957

The Construction Industry of Communist China and the Volume of Construction in the First Five-Year Plan

CIA, ORR Project No. IM-451 Secret Description: A study of construction output and of investment in construction in various sectors of the economy for use in national income analyses and to provide data for an area-wide report, <u>China's Industrial Development</u>. No written report anticipated. <u>Initiated</u>: Third Quarter 1956 <u>Completed</u>: May 1957 Cross Reference: IX, C

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III. INDUSTRY - MINI D. CONSTRUCTIO	ING, BASIC PROCESSING, AND MACHINERY AND END (Continued)	QUIPMENT
Genera		
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CHINA	The Construction Industry in Communist	China's
	First Five-Year Plan (1953-1957) CIA, ORR	:
	Project No. 47.1964	25X1X
	Initiated: June 1957	0
	Estimated Completion Date: October 195	0 :
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CZECHOSLOVAKIA	The Construction Industry of Czechoslov	akia,
······································	1947-60	
	CIA, ORR Project No. RR-104	Secret
:	Published: September 1957	
GERMANY	Engineer Intelligence Study	•
	Interior (Corp of Engineers, Army) Project No. 900752 Cor	fidential
	Military Geology Branch, US Geological	
	Description: Contains detailed informa	tion on
	mineral resources and construction mate Data presented by text and maps at 1:25	
	Initiated: August 1951	0,000 BCare.
ν.,	Estimated Completion Date: December 19	957
	Cross Reference: III, B, 2	
KOREA (NORTH)	The Construction Industry in North Kore	A.
KOREA (NORTH)	CIA, ORR	
· · · ·	Project No. RR-105	Secret
	Published: October 1957	
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# III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued)

#### Airfie, ds

USSR

#### Airfield Construction in the USSR

CIA, ORR

Project No. 47.1582 <u>Description</u>: An analysis of postwar Soviet alrfield construction, its patterns, costs, impact on the economy, and its contribution to the Soviet military potential. <u>Initiated</u>: Third Quarter 1956 <u>Cancelled</u>

#### Housing

Construction and Development of Cities in the	
USSR, 1945-1956	
CIA, FDD	
FDD Summary No. 1395 For Official Use Only	
Description: Report presents information on housing	ng,
industrial, and public construction; capital in-	
vestments, new streets, towns, and settlements	
and name changes. Report is divided by Soviet	
republics. 34 pages	
Published: July 1957	

Capital Investment, Policy and Conditions of Housing in the USSR CIA, ORR Project No. RR-92 Initiated: Fourth Quarter 1954 Published: July 1957

Housing Construction Problems in the USSR in the Sixth Five-Year Plan (1956-60) CIA, ORR Project No. 47.1968 Initiated: June 1957 Estimated Completion Date: May 1959

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued) Housing (Continued) USSR Soviet Housing Goals Raised State, IRA/DRS 3 pages Official Use Only 25X1X Project No. IB-2161 Published: August 1957 25X1X EUROPEAN SATELLITES The Housing Problem in the European Satellites CIA, ORR Project No. 38.1741 Initiated: March 1957 Estimated Completion Date: May 1958 CHINA Data on Investment in Capital Construction CIA, FDD FDD Summary No. 1199 Confidential Description: Full text of article on scope and pace of China's investment in capital construction during reconstruction and period of First Five-Year Plan. Covers investment in all economic sectors. 8 pages. Published: January 1957 Construction of Housing in Communist China, 1953**-**57 CIA, ORR 25X1X Project No. 47.1965 Initiated: June 1957 Estimated Completion Date: October 1958 25X1X - 135 -S - E - C - R - E - TApproved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued)

Manufacturing and Construction

USSR

Economic: Manufacturing and Construction CIA NIS 26, Chapter VI, Section 64M Secret Description: See Appendix B. Published: October 1957

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 26, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Estimated Completion Date: July 1959

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 26, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 In Progress: December 1957

ALBANIA

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 20, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1958

Economic: Manufacturing and Construction Navy, ONI Contribution to NIS 20, Chapter VI, Section 64E Secret Description: See Appendix B. Not available until published in NIS form. Initiated: December 1956 Completed: October 1957

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued)

Manufacturing and Construction (Continued)

CHINA

Economic:Manufacturing and ConstructionCIANIS 39A, Chapter VI, Section 64MDescription:See Appendix B.Published:October 1957

CZECHOSLOVAKIA

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 18, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Completed: December 1957

Economic: Manufacturing and Construction Navy, ONI Contribution to NIS 18, Chapter VI, Section 64E Secret Description: See Appendix B. Not available until published in NIS form. Initiated: January 1956 Completed: May 1957

GERMANY (EAST)

Economic: Manufacturing and Construction CIA NIS 13A, Chapter VI, Section 64 Description: See Appendix B. Secret/NOFORN Published: August 1957

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 13A, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1959

HUNGARY

Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 19, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Estimated Completion Date: December 1957

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III. INDUSTRY - MINI D. CONSTRUCTION	G, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT (Continued)
<u>Manufa</u>	turing and Construction (Continued)
KOREA (NORTH)	Economic: Manufacturing and Construction Navy, ONI Contribution to NIS 41A, Chapter VI, Section 64E Secret Description: See Appendix B. Not available until published in NIS form.
	Initiated: January 1956 Completed: December 1956
POLAND	Economic: Manufacturing and Construction CIA, ORR Contribution to NIS 14, Chapter VI, Section 64 Secret/NOFORN LISTING Description: See Appendix B. Not available
	until published in NIS form. Initiated: July 1956 In Progress: December 1957
	Economic: Manufacturing and Construction Navy, ONI Contribution to NIS 14, Chapter VI, Section 64E Secret Description: See Appendix B. Not available
το του από του Το του του από τ Το του από του α Το του από του α Το του από του	until published in NIS form. Initiated: December 1956 Completed: October 1957
$\frac{\text{Ships}}{\text{Ships}}$	
SINO-SOVIET BLOC	Free World Deliveries of Ships to the Sino- Soviet Bloc in 1955 and Proposed Construction as of 1 January 1956
•	EDIC/ID-28 Secret/NOFORN Published: January 1957 Cross Reference: VI

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## III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT D. CONSTRUCTION (Continued)

Railroad

USSR

## Railroad Construction in the USSR, 1946-1960

CTA, ORR Project No. RR-98 Description: A project to describe and analyze significant developments in, and plans for, Soviet railway construction for the postwar years through 1960. <u>Initiated</u>: First Quarter 1956 <u>Published</u>: October 1957 Cross Reference: V, B, 2

CHINA

## Railroad Construction in Communist China

CIA, ORR Project No. 47.1581 Description: A basic survey of Chinese Communist railroad construction, with special attention to regional economic development plans, their cost and their economic and military significance. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: V B 2

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f -1 Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T IV. INDUSTRY - MILITARY END ITEMS GENERAL (MUNITIONS AND ARMAMENTS) Α. (Continued) 25X1B Arms (Continued) USSR 25X1B 25X1X X1X K1X CHINA 25X1X CZECHOSLOVAKIA Czechoslovakia's Arms Industry Army, Assistant Chief of Staff, Intelligence Project No. A-448 Secret/NOFORN Description: Published in the Army Intelligence Review for the months of October-November 1957. Initiated: July 1957 Munitions BULCARIA Munitions Capabilities of Bulgaria Army, Assistant Chief of Staff, Intelligence Project No. A-650 Secret/NOFORN Description: Published as an Army Blue-Cover Study for the month of October 1957. Initiated: September 1957 Completed: October 1957 COMMUNIST CHINA Capabilities of Munitions Industry of Communist China Army, Assistant Chief of Staff, Intelligence Project No. A-651 Secret/NOFORN Initiated: September 1957 Completed: November 1957

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IV. <u>INDUSTRY - MILITARY END ITEMS</u> A. <u>GENERAL (MUNITIONS AND ARMAMENTS</u>) (Continued)

Munitions (Continued)

CHINA

Contribution to the Gross National Product of Communist China by the Munitions Industry CIA, ORR Project No. 31.1086 Initiated: Second Quarter 1956 Cancelled: December 1956 Cross Reference: IX, A.

CZECHOSLOVAKIA

Munition's Capabilities of CzechoslovakiaArmy, Assistant Chief of Staff, IntelligenceProject No. A-581Secret/NOFORNInitiated: August 1957Estimated Completion Date: December 1957

EAST GERMANY

Munition's Capabilities of Ea	st Germany
Army, Assistant Chief of Sta	
Project No. A-658	Secret/NOFORN
Initiated: September 1957	• :
Completed: November 1957	· · · ·

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IV. INDUSTRY - MILITARY END ITEMS B. WEAPONS, EQUIPMENT, AND AMMUNITION 1. GENERAL

USSR

Postwar Weapons Production in the USSRArmy, Assistant Chief of Staff, IntelligenceProject No. A-674Secret/NOFORN25X1XInitiated:September 1957Estimated Completion Date:April 1958

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## IV. INDUSTRY - MILITARY END ITEMS B. WEAPONS, EQUIPMENT, AND AMMUNITION 2. GROUND WEAPONS AND EQUIPMENT

SINO-SOVIET BLOC	Production of Miscellaneous Ground-Force Equipment in the Sino-Soviet Bloc Army, Assistant Chief of Staff, Intelligence Project No. A-653 Secret/NOFO Initiated: September 1957 Estimated Completion Date: December 1957	RN 25X1X
USSR 25X1X		
EUROPEAN SATELLITES	<ul> <li>(1) Production of 122mm Howitzer in Hungary,</li> <li>(2) Chinese Communist 7.62mm Carbine, Type '53 and (3) Czechoslovak 7.62mm Rifles</li> <li>CIA, ORR</li> <li>Project No. MCB-29 SECRET/NOFORN/ Published: April 1971</li> </ul>	
CZECHOSLOVAKIA	Czechoslovak Origin of Captured Military Equipment; Production of 57mm Anti-Tank Guns in Czechoslovakia CIA, ORR Project No. MCB-24 Published: February 1957 Production of Czechoslovak T-34(85) Tanks and SU-100 Self-Propelled Guns CIA, ORR Project No. MCB-28 Published: April 1957 Production of 82mm Anti-Tank Launchers in Czechoslovakia CIA, ORR Project No. MCB-35 Secr- Published: June 1957	et

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INDUSTRY - MILITARY END ITEMS B. WEAPONS, EQUIPMENT, AND AMMUNITION 2. GROUND WEAPONS AND EQUIPMENT (Continued) IV.

CZECHOSLOVAKIA	(1) 1955 Production of 57mm Antitank Gu	ins in
	Czechoslovakia and (2) Production of Cz	echoslovak
	SU-100 Self-Propelled Guns	<u> </u>
	CIA, ORR	
	Project No. MCB-49	Secret
	Published: October 1957	

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IV. INDUSTRY - MILITARY END ITEMS

B. WEAPONS, EQUIPMENT, AND AMMUNITION

3. AIR WEAPONS AND EQUIPMENT

Aircraft Components - Air Weapons



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IV.	INDUSTR	Y - MILTTA	RY END LTEMS	1	ł
	C. MIL	ITARY VEHI	CIES	:	-
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USS	SR		The Motor Vehicle Industry of the USSR		-
			CIA, ORR		3
			Project No. 32.620	Secret	
			Description: A comprehensive report on t motor vehicle industry, covering its deve	he Soviet	
			organizational structure, inputs, and pro	Lopment,	
			capabilities and limitations, and state of	f tech-	
			nology,		
			Initiated: Fourth Quarter 1954	-	
			In Progress: December 1957		
			Cross Reference: III, C, 3.		l:
			Production of the Soviet BTR-152 Armored	i	Ľ
			Personnel Carrier		
			CIA, ORR		
			Project No. MCB-21 SECRET/NOFORN		i i
		25X1A	Published: January 1927		
					1
			Production of the Soviet BTR-152 Armored		
			Personnel Carrier		25X1X <sup>°</sup>
			CIA, ORR Project No. MCB-32		23/17
			Published: May 1957	Secret	-
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#### IV. INDUSTRY - MILITARY END ITEMS AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES D.

Aircraft - General

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#### WORLD

SOVIET BLOC

Material for the International Production SINO-SOVIET BLOC Conference on Sino-Soviet Aircraft CIA, ORR Project No. 33.1554 Initiated: Third Quarter 1956 Completed: November 1956 No published report will result. Aircraft Production Sino-Soviet Bloc, October-December 1956 CIA, ORR Project No. IP-535 Initiated: October 1956 Published: January 1957 Aircraft Production Sino-Soviet Bloc, January-March 1957 CIA, ORR Project No. IP-540 Initiated: October 1956 Published: April 1957 Production of Army Aircraft in the Soviet Bloc Army, Assistant Chief of Staff, Intelligence Project No. A-657 Secret/NOFORN Initiated: September 1957

Estimated Completion Date: December 1957

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INDUSTRY - MILITARY END ITEMS IV. AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Continued) D. Aircraft - General (Continued) USSR Production Costs of USSR Aircraft, 1956 CIA, ORR **Project** No. 33.1551 Initiated: Third Quarter Completed: June 1957 No published report will result. The Soviet Aircraft Industry, 1954-56 CIA, ORR Project No. 33.1692 Cancelled: January 1958 Production of Camel Transport Aircraft (TU-104) at Factory No. 166, Omsk CIA, ORR Project No. MCB-34 Secret Published: June 1957 Production of the Bison Aircraft at Factory No. 23, Moscow CIA, ORR Project No. MCB-22 Secret Published: January 1957 Production of the Bison Aircraft at Factory No. 23, Moscow CIA, ORR Project No. MCB-30 Secret Published: April 1957 Production of the Bison Aircraft at Factory No. 23, Moscow CIA, ORR Project No. MCB-31 Secret Published: May 1957

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IV. INDUSTRY - MILITARY END ITEMS AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Continued) D. Aircraft - General (Continued) Production of the Bison Aircraft at Factory USSR No. 23, Moscow CIA, ORR Project No. MCB-48 Secret Published: October 1957 A Study of Bison Production at Factory No. 23, Moscow CIA, ORR Project No. 33.1986 Initiated: August 1957 Estimated Completion Date: May 1958 (1) Production of I1-14 (CRATE) Aircraft at Factory No. 84, Tashkent and Factory No. 30, Moscow, (2) Information Available from I1-14 Documents CIA, ORR Project No. MCB-40 Secret Published: August 1957 Production of the TU-104A Aircraft at Factory No. 135, Khar'kov CIA, ORR Project No. MCB-47 Secret Published: October 1957 25X1X 25X1X - 158 -

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Aircraft - General (Continued)	
CHINAIdentification of Factory No. 135, Khar'kov as a Producer of the Camel Transport Aircraft2 CIA, ORR	5X <u>1</u>
Project No. MCB-23 Secret Published: February 1957	

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4	(Continued)	AND GUIDED MISSILES	AIRCRAFT, AIRCRAFT COMPONENTS	
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Selected Factories Producing Aircraft Frames and Engines in the USSR CIA, ORR

Project No. (FM) RA-23 Published: September 1957

Secret

Estimated Floorspace of Gor'kiy Airframe Plant No. 21 CIA, ORR

Project No. RA-17 Published: September 1957

Secret

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IV. INDUSTRY - MI	LITARY END ITEMS	+ • = <b>]</b> )
D. AIRCRAFT,	AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Con	tinued)
<u>4</u>	ircraft Components - Airframes (Continued)	
USSR	Estimated Floorspace of Kazan' Airframe P	lant
	No. 22 CIA, ORR Project No. RA-21 Published: November 1957	Secret
	Estimated Floorspace of Kuybyshev Airfram	e Plant
	No. 1 and Kuybyshev Airframe Plant No. 18 CIA, ORR Project No. RA-23 Published: December 1957	Secret
:	Estimated Floorspace of Moscow Airframe F No. 30, Rostov Airframe Plant No. 168	lant
	No. 30, Rostov Allifame Flant No. 100 CIA, ORR Project No. RA-16 Published: September 1957	Secret
	Estimation of Floorspace of Moscow/Fili A	irframe
	Plants, No. 23 CIA, ORR Project No. RA-20 Published: November 1957	Secret
	Estimated Floorspace of Saratov Airframe	Plant
	No. 292 CIA, ORR Project No. RA-14 Published: July 1957	Secret
	Estimated Floorspace of Voronezh Airframe	Plant
	No. 64 CIA, ORR Project No. RA-19 Published: October 1957	Secret

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IV. INDUSTRY - MILITARY END ITEMS D. AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Continued)
Aircraft Components - Airframes (Continued)
USSR Estimation of Floorspace of Soviet Airframe
Plants, Vol. XI CIA, ORR
Project No. 33.1745
Initiated: February 1957 In Progress: December 1957
Estimation of Floor Space of Soviet Airframe
Plants, Vol. XII CIA, ORR
Project No. 33.1746 Initiated: February 1957
In Progress: December 1957
Estimation of Floor Space of Soviet Airframe
Plants, Vol. XIII CIA, ORR
Project No. 33.1747 Initiated: February 1957
In Progress: December 1957
Estimation of Floor Space of Soviet Airframe Plants, Vol. XIV
CIA, ORR Project No. 33.1748
Initiated: February 1957
In Progress: December 1957
Estimation of Floorspace of Soviet Airframe Plants, Vol. XV
CIA, ORR Project No. 33.1749
Initiated: February 1957 In Progress: December 1957
i

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IV. INDUSTRY - MILITARY END ITEMS D. AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Continued)

Aircraft - Guided Missiles (Continued)

USSR

1 1

			Relationship of Soviet Aircraft Engine Factories
$1 \leq  v $		1.	with Guided Missile Production
		:	CIA, ORR
	•		Project No. 33.1992
			Initiated: August 1957
		1	Estimated Completion Date: October 1958
			Economic Aspects of Soviet Guided Missile Program
·			CIA, ORR Contribution to NIE 11-5-57
		1.1	Initiated: June 1957
			In Progress: December 1957

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IV. <u>INDUSTRY - MILITARY END ITEMS</u> E. SHIPS AND SHIP COMPONENTS (INCLUDING SUBMARINES)

Shipbuilding - General

WORLD

Ship Construction (Worldwide Including Soviet Bloc) Commerce, Maritime Administration Unclassified Description: Ship construction statistics running record of ship construction throughout the world, including Bloc countries. Continuing Project.

Merchant Fleets of the World (Including Soviet Bloc) Commerce, Maritime Administration Unclassified Description: Size of merchant fleets by type of ship, by gross dead weight, ship characteristics. Continuing Project.

Current Trends in Sino-Soviet Bloc Construction and Procurement of Merchant and Fishing Vessels EDIC/ID-30 Secret Published: April 1957

USSR

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SINO-SOVIET BLOC

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Soviet Shipbuilding Capability in Economic Region III CIA, ORR Project No. 35.1933 Initiated: June 1957 Estimated Completion Date: October 1958

Maintenance Costs USSR Merchant Fleet CIA, ORR Project No. RA-26 Initiated: November 1956 Estimated Completion Date: March 1958

Shipyard Studies of the USSR CIA, ORR Project No. 35.1560 Description: A continuation of basic research on individual Soviet shipyards. Three yards to be studied, with no published report anticipated. Initiated: Third Quarter 1956 Cancelled:

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IV. INDUSTRY - MILITARY END ITEMS E. SHIPS AND SHIP COMPONENTS (INCLUDING SUBMARINES) (Continued)

Shipbuilding - General (Continued)

USSR

USSR Shipbuilding for Maritime Fleet CIA, ORR Project No. RR-125 Initiated: March 1957 Estimated Completion Date: March 1958

Exports of Finnish Merchant Vessels in the USSR, 1956-57 CIA, ORR Project No. IM-454 Published: August 1957

Construction and Imports of Vessels for the Inland Fleet of the USSR, 1956-60 CIA, ORR Project No. RR-116 Published: December 1957

Coordination of ONI Shipyard Facility Studies of the USSR CIA, ORR

Project No. 35.1562 <u>Description</u>: A project representing fulfillment of ONI's request to review ONI studies for NIS 26, <u>Supplement 1 to Section 35.</u> <u>Initiated</u>: Third Quarter 1956 In Progress: December 1957

Ruble-Dollar Ratios for Merchant Shipbuilding in the USSR

CIA, ORR Project No. 35.1559 Description: A costing study of one or more types of Soviet merchant ships, designed to develop rubledollar ratios for the construction of maritime vessels and to provide price data for establishing indexes of shipbuilding activity. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: IX, A, 5.

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INDUSTRY - MILITARY END ITEMS IV. SHIPS AND SHIP COMPONENTS (INCLUDING SUBMARINES)  $\sim E$ . (Continued) Shipbuilding - General (Continued) HUNGARY The Shipbuilding Industry of Hungary CIA, ORR Project No. RR-94 Description: A continuation of the series of comprehensive studies on Bloc shipbuilding industries. Initiated: July 1954 Published: August 1957 POLAND Recent Developments in the Merchant Shipbuilding Industry in Poland CIA, ORR Project No. IM-455 Secret Published: September 1957 Polish Shipping and Shipbuilding State, IRA/DFI Project No. IR-7559 For Official Use Only Description: Present and future strength of the Polish merchant marine. Capacity of the Polish yards. Vessel exports from and imports to Poland, 13 pages. Initiated: May 1957 25X1X-Completed: August 1957 Ship Components EAST GERMANY 25X1X - 171 -

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Services

SERV	ICES	
	<pre>Utilities 2. Energy a. General b. Electric Power c. Gas d. Nuclear Power e. Coal, Coke, and Coal Gas (see Section III,</pre>	175 177 181 183 183 187 189 191
в.	Transportation 1. General 2. Rail 3. Water 4. Highway 5. Air (Civil and Military)	193 193 201 209 215 217

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V. <u>SERVICES</u> A. <u>UTILITIES</u> 2. ENERGY

a. <u>GENERAL</u>



Availabilities of Energy from Primary Sources in the USSR CIA, ORR Project No. 20.832 Description: A continuation of the study of recent changes in the availabilities of Soviet sources of primary energy excluding atomic energy sources Initiated: Second Quarter 1956 Published: May 1957 Economic: Fuels and Power NIS 26, Chapter VI, Section 62M CIA Secret/NOFORN Description: See Appendix B. Published: October 1957 Energy Resources of the USSR Interior, Bureau of Mines Unclassified Initiated: Middle 1957

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In Progress: December 1957

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V. SERVICES Α. **UTILITIES** 2. ENERGY GENERAL (Continued) a, ALBANIA Economic: Fuels and Power CIA, ORR Contribution to NIS 20, Chapter VI, Section 62 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: October 1958 Economic: Fuels and Power CIA, ORR Contribution to NIS 39A, Chapter VI, CHINA Section 62 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: October 1958 CZECHOSLOVAKIA Economic: Fuels and Power CIA, ORR Contribution to NIS 18, Chapter VI, Section 62 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: July 1956 Completed: December 1957 EAST GERMANY Economic: Fuels and Power CIA, ORR Contribution to NIS 13A, Chapter VI, Section 62 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1959 POLAND Economic: Fuels and Power CIA, ORR Contribution to NIS 14, Chapter VI, Section 62 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Estimated Completion Date: First Quarter 1958 - 176 -

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V. <u>SERVICES</u> A. <u>UTILITIES</u> 2. <u>ENERGY</u> C. GAS

25X1X

USSR
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The Gas Industry in the USSR CIA, ORR Project No. 25.1775 Cancelled: December 1957		25X1)
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v. SERVICES UTILITIES 2. ENERG A. ENERGY d. NUC NUCLEAR POWER

USSR

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Soviet Carcinotron Status	
Army, Assistant Chief of Staff, Intelligence Project No. A-670 Secret/NOFORN	25X1
Initiated: September 1957	
Estimated Completion Date: December 1957	¥1

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 1. <u>GENERAL</u>

T. GENERAL

SINO-SOVIET BLOC

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Sino-Soviet Trade Routes Via Mongolia, Manchuria,
and Northwest Frontier
CIA, FDD FDD Summaries 1421 and 1454 Confidential
Description: Contemporary, historical, and
planned trade routes between China and the Soviet
Union are discussed in detail, with statistical figures for types and quantities of goods trans-
figures for types and quantities of goods stand ported (railways, trucks, inland-waterways, sea-
borne). Changes in route according to type of
freight is described. Plans for canals involving
the Amur, Ussuri, and Liao rivers are commented
upon. The LanchouAktogai railway line is
called the "Petroleum Highway of China."
15 pages.
Published: July 1957 and August 1957
Trends in Standardization of Sino-Soviet Bloc
Transport
CIA, ORR
Project No. 43.1958
Cancelled: December 1957

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V. SERVICES B. TRANSPORTATION

1. GENERAL (Continued)

USSR

Pattern of Coal Traffic in the USSR in 1953 CIA, ORR Project No. PR-152 Secret Initiated: Second Quarter 1956 Published: December 1956 Cross Reference: III, B, 1. Development of the Transport Sector of the Soviet Economy, 1950-1960 CIA, ORR Project No. 43.1605 Description: An analysis of the growth of Soviet transport in relation to other sectors of the 25X1X \* economy Initiated: Third Quarter 1956 25X1X ... In Progress: December 1957

ASIATIC SATELLITES

25X1X

EUROPEAN SATELLITES

Development of the Transport Sector of the European Satellite Economy, 1950-1960 CIA, ORR

Project No. PR-112 <u>Description</u>: An estimate of the growth of transportation in relation to other sectors of the economy and an evaluation of its growth potential. <u>Initiated</u>: Third Quarter 1956 <u>Published</u>: December 1957

The European Satellite Transportation System CIA, ORR Project No. 43.1959 Initiated: June 1957 Estimated Completion Date: October 1958

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(Continued)

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 1. GENERAL (

BULGARIA

25X1



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Military Supply Routes Focused on Amoy-Foochow Complex

transport sector to the economy of the area.

Estimated Completion Date: March 1958

Bulgarian Transportation, January 1954 - August 1957

characteristics, demand for transportation services, transport performance, and the relationship of the

Description: The report will present information on Bulgarian transportation, to include rail, highway, inland waterway, port facilities, the merchant marine, and civil air facilities. Information will include organization, routes, equipment, installations, characteristics of individual lines and facilities inventories of equipment, road

Unclassified

US Joint Press Reading Service/New York

Army, Assistant Chief of Staff, Intelligence Project No. A-9 Secret/NOFORN Description: Published in the Army Intelligence Review for the months of February-March 1957. Initiated: November 1956 Published: January 1957

CHINA

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Initiated: September 1957

Approved For Release 2002/01/25 : CIA-RDP92B01090R000660010021-8

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V. SERVICES

B. TRANSPORTATION

1. GENERAL (Continued)

CHINA

25X1

Determination of the Transport Contribution to National Income of Communist China, 1950-1957 CIA, ORR Project No. 43.1956 Initiated: June 1957 Estimated Completion Date: October 1958 Development of the Transport Sector of the Chinese Communist Economy, 1950-1960 CIA, ORR Project No. 43.1601 Description: A project to estimate the growth of transport relative to other sectors of the economy, to evaluate the effectiveness of the service, and to estimate its growth potential. Initiated: Third Quarter 1956

Initiated: Third Quarter 1956 In Progress: December 1957

Transport in Economy of Communist China CIA, ORR Project No. 43.2033 Initiated: November 1957 In Progress: December 1957

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 2. RAIL (Continued)

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en an an an an Arrena An Arrena Arrena Arrena Arrena Growth of Transportation in the USSR, 1948-56 and Prospects through 1961 CIA, ORR Project No. PR-89 Secret Initiated: Second Quarter 1955 Published: February 1957 Railroad Construction in the USSR, 1946-1960 CIA, ORR

Project No. RR-98

Description: A project to describe and analyze significant developments in, and plans for, Soviet railway construction for the postwar years through 1960. Initiated: First Quarter 1956 Published: October 1957

et al tra Harrison References References

Cross Reference: III, D.

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V. SERVICES B. TRAN

TRANSPORTATION

2. RAIL (Continued)

USSR.

Volume and Character of Traffic on the Turkestan-Siberian Railroad CIA, ORR Project No. 43.1602 Description: An inquiry into the activity on this important rail line and its effectiveness as a transport artery in the area which it serves. Initiated: Third Quarter 1956 Cancelled: April 1957 Comparative Study of Soviet and US Passenger Fares and Freight Rates CIA, ORR Project No. 43.1603 Description: A study of transportation rates in the Soviet economy to determine their function and significance in the economic planning process, and, for analysis purposes, for comparison with US rate levels Initiated: Third Quarter 1956 In Progress: December 1957 Current Status of USSR Railroads CIA, ORR Project No. 64.1419 Secret Description: Report on composition, with map 1:5,000,000. Initiated: April 1956 Estimated Completion Date: February/March 1958

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V. <u>SERVIÇES</u> B. <u>TRANSPORTATIO</u> 2. <u>RAIL</u> (Con	ntinued)	*
USSR AND AND AND AND AND AND AND AND AND AND	Labor Costs and Productivity of Soviet Railroads Labor, BLS Unclassified Description: Presents latest information availa- ble at the U. S. Labor Department concerning labor force, productivity, and labor costs in Soviet railway transportation. 11 pages. Estimated Completion Date: November 1957 Cross Reference: I, B.	*
	Capability of the Trans-Siberian Railroad and Connecting Lines in Manchuria and Korea EIC Project No. EIC-R9-Sl In Progress: December 1957	25X1X
25X1X		25X1 ,
		* *
CHINA	Communist China's Rail Network Army, Assistant Chief of Staff, Intelligence Project No. A-880 Initiated: November 1957 Estimated Completion Date: December 1957	
	·	F
	- 202 -	*
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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 2. RAIL (Continued)

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CHINA

25X<sup>2</sup>

East German Refrigerator Cars on the Communist Chinese Railways CIA, ORR

Project No. MCB-23 Secret Published: February 1957

Comparative Study of Freight Rates in Communist China CIA, ORR Project No. 43.1954 Initiated: June 1957 Estimated Completion Date: July 1958

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V. <u>SERVICES</u>	
B. TRANSPORTATION	
3. WATER (Co	ntinued)
USSR	Ports and Naval Facilities: Minor Ports
	Army and Navy NTS 26. Supplement T
	Army and Navy NIS 26, Supplement I (Pt. I, Sec. 4) M Secret
	Description: See Appendix B.
	Published: December 1957
	Ports and Naval Facilities: Naval Facilities
	Army and Navy NIS 26, Supplement I
and the second sec	(Pt. I, Sec. 5) M Secret
· · · · ·	Description: See Appendix B. Published: September 1957
	Fubrished. Beptember 1971
	Ports and Naval Facilities: Shipyards
	Army and Navy NIS 26, Supplement I
	(Pt. I, Sec. 6) M Secret
	Description: See Appendix B.
part and the state of the state	Published: September 1957
the late of the second second	
	Transportation and Telecommunications: Merchant
	Marine
i Ali ang	Navy, ONI Contribution to NIS 26, Chapter III, Section 36 Secret
	Section 36 Secret Description: See Appendix B. Not available
	until published in NIS form.
	Initiated: September 1957
	Estimated Completion Date: January 1958
	Transportation and Telecommunications: Ports and
	Naval Facilities
$\frac{1}{2} \frac{1}{2} \frac{1}$	Navy, ONI Contribution to NIS 26, Chapter III,
	Navy, ONI Contribution to NIS 26, Chapter III, Section 35 and Supplement I Secret Description: See Appendix B. Not available
	until published in NIS form. Initiated: July 1955
	Estimated Completion Date: December 1957

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> <u>3. WATER</u> (Continued) <u>USSR</u> 25X1X 25X1X 25X1X CHINA

Compendium of Water Transportation Rates in China, Vol. 1

CIA, FDD FDD Translation No. 670 For Official Use Only Description: This report presents in five sections the following: calculations of water transportation freight and classification of freight, collection of charges, cargo directories, mileage tables for freight tariffs in Communist China. The compendium of rates was compiled by the Ministry of Communications of the People's Republic of China, Peiping, April 1956. 392 pages. Published: December 1957

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> <u>3. WATER</u> (Continued)

CHINA

Transportation and Telecommunications: Merchant Marine Navy NIS 39A, Chapter III, Section 36 M Confidential Description: See Appendix B. Published: July 1957

Transportation and Telecommunications: Ports<br/>and Naval FacilitiesNavy, ONIContribution to NIS 39A, Chapter III,<br/>Section 35, Supplement ISection 35, Supplement ISecretDescription:See Appendix B. Not available<br/>until published in NIS form.Initiated:July 1955Estimated CompletionDate:January 1958

25X1X

EAST GERMANY

Proposed East German Elbe-Baltic Canal CIA, ORR Project No. CIA/RR-MR-51 Confidential Description: Indicates possible effects on established order of the German inland waterways system. 8 pages, including pictures and maps. Published: January 1957

POLAND

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Polish Merchant Fleet

Initiated: November 1957 In Progress: December 1957

Project No. 43.1028

CIA, ORR

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V. <u>SERVICES</u>

B. TRANSPORTATION

3. WATER (Continued)

POLAND

Transportation and Telecommunications: Merchant Marine Navy, ONI Contribution to NIS 14, Chapter III, Section 36 Secret Description: See Appendix B. Not available until published in NIS form. Initiated: October 1957 Estimated Completion Date: January 1958

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31 pages

V. SERVICES В. TRANSPORTATION 5 AIR (MILITARY AND CIVIL) (Continued)

USSR

CHINA

1.198

Soviet Bloc Continues to Expand Civil Air Activities State, IRA/DRS Project No. IR-7530 Forma (1998) Published: July 1957

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# VI. ECONOMIC DEFENSE

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VI. Economic Defense

CIA, ORR

Bauxite)

EDIC Case No. 18

In Progress: May 1957

Project No. 42.1949 Initiated: June 1957

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#### VI. ECONOMIC DEFENSE

WORLD

Propellants Seminar, 13-14 June 1956 EDIC/ID-29, Edited Transcript Secret/NOFORN Published: April 1957 Cross Reference: III, B, 5

Economic Aspects of Sino-Soviet Bloc Sales of

Military Equipment, Supplies and Services to Countries of the Middle East and Africa

Strategic Importance of Aluminum and its Source

Materials to the Sino-Soviet Bloc (Including

Estimated Completion Date: October 1958

### SINO-SOVIET BLOC

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Cross Reference: III, B, 3 <u>Sino-Soviet Bloc Purchases of International List</u> <u>I Nickel</u> <u>EDIC Case No. 24</u> <u>In Progress: December 1957</u> <u>Cross Reference: III, B, 3</u> <u>Free World Deliveries of Ships to the Sino-Soviet</u>

Bloc in 1955 and Proposed Construction as of 1 January 1956 EDIC/ID-28 Secret/NOFORN

Published: January 1957 Cross Reference: III D

The Significance of Sino-Soviet Bloc Imports of Cobalt from the Free World EDIC/ID-32 Secret/NOFORN Published: July 1957 Cross Reference: III, B, 3

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VI. ECONOMIC DEFENSE	(Continued)
SOVIET BLOC	Soviet Bloc Position and Use of Perchloric Acid and Perchlorates of Sodium EDIC Case No. 15 In Progress: December 1957
USSR	Cross Reference: III, B, 5 Soviet Economic Studies Sponsor: Air, Deputy Chief of Staff, Development Various classification depending on content
	Description: A continuing long-range program of empirical and theoretical studies on the Soviet Economy aimed at (1) assembling and analyzing basic information on Soviet Develop- ment since 1928 in the areas of national income and product, capital formation and industrial output, Soviet prices and wages, and international price comparisons; and (2) analyzing current
	Soviet economic developments, both domestic and international, in order to appraise their implications for the future. <u>Continuing Research Project</u> <u>Possible Soviet Use of Magnesium as Fuel</u> EDIC Case No. 13
	In Progress: December 1957 Cross Reference: III, B, 5 Soviet Attempts to Procure Colloxylin EDIC Case No. 16 In Progress: December 1957 Cross Reference: III, B, 5
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# VII. TRADE AND FINANCE

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ade and Finance

Α.	General (Trade and Finance)	225
в.	Trade 1. General 2. Foreign (Bloc and Free World)	229 229 231
C.	Finance 1. General 2. Foreign (Bloc and Free World)	241 241 249

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٤, TRADE AND FINANCE VII. Ā. GENERAL (TRADE AND FINANCE) Reconciliation of Bloc Trade Statistics SINO-SOVIET BLOC CIA, ORR Project No. 42.1680 Initiated: December 1956 Estimated Completion Date: October 1958 i Tabulation of Trade and/or Payments Agreements SOVIET BLOC Between the Soviet Bloc and the Free World Since 31 December 1954 25X1 State, IRA/DRS Project No. IR-7234 Unclassified Published: July 1957 li I USSR Ĩ Economic: Trade and Finance Contribution to NIS 26, Chapter VI, CIA, ORR Section 65 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: March 1956 Published: April 1957 ALBANIA Economic: Trade and Finance CIA, ORR Contribution to NIS 20, Chapter VI, Section 65 Secret/NOFORN LISTING Description: See Appendix B. Not available unitl published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1958 - 223 -S-E-C-R-E-T

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VII.	TRAI	<u>)e and fi</u> i	ANCE	
	Α.	GENERAL (	TRADE AND FINANCE) (Continued)	
BULGAI			Economic: Trade and Finance CIA NIS 23, Chapter VI, Description: See Appendix B. Published: November 1957	Section 65 Secret/NOFORN
<u>CHINA</u>			Statistical Data on China's C CIA, FDD FDD Summary No. 1216 Description: Full text of an commercial network in China, o between 1949 and 1955, and the of commerce in 1955. 10 pages Published: February 1957	Confidential article on the developments basic condition
			Economic Implications of Aboli Multilateral China Differentia CIA, ORR Project No. IM-452 Published: June 1957	ition of al Trade Controls Secret/NOFORN
CZECHOS		KTA.	Description: See Appendix B. until published in NIS form. Initiated: April 1956 Published: March 1957 Economic: Trade and Finance CIA, ORR Contribution to NIS	net/NOFORN LISTING Not available 18, Chapter VI, ret/NOFORN LISTING Not available
HUNGARY			Economic: Trade and Finance CIA NIS 19, Chapter VI, Sec Description: See Appendix B. Published: August 1957	

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VII. TRADE AND FINANCE A. GENERAL (TRADE AND FINANCE) (Continued)

POLAND

Economic: Trade and Finance CIA, ORR Contribution to NIS 14, Chapter VI, Section 65 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: July 1958

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VII. TRADE AND FINANCE B. TRADE 1. GENERAL

WORLD

Cargo Data (Worldwide, including Soviet Bloc) Commerce, Maritime Administration Unclassified Description: Cargo handled between US and Soviet Bloc countries, including destination, flag of ships carrying cargo, nature and amount of cargo, etc.

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Continuing Research Project

Intra-Bloc Trade in Petroleum

SINO-SOVIET BLOC

SOVIET BLOC

USSR

CIA, ORR Project No. 25.1577 Description: A comprehensive description and analysis of the flow of petroleum within the Bloc during 1952-56 Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: III, B, 6 Trade Within the Soviet Orbit

Ilade within the Soviet OrbitState, IRA/DRSConfidentialInitiated:November 1957Estimated Completion Date:December 1957

The Impact of Recent Satellite Developments on Soviet Trade and Trade Policy CIA, ORR Project No. 42.1948 Initiated: June 1957 Estimated Completion Date: July 1958

<u>No Increase Indicated in Soviet Imports of</u> <u>Consumers' Goods</u> <u>State, IRA/DRS</u> 3 pages Official Use Only Project No. IB-2134 Published: June 1957

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TRADE AND FINANCE VII. в. TRADE 2. FOREIGN (BLOC AND FREE WORLD) Sino-Soviet Bloc Trade in Petroleum with the Free SINO-SOVIET BLOC World, 1950-56 CIA, ORR Project No. RR-93 Description: A revision of PR-119, with the addition of data for the years 1955-56, relating oil exports to the current Soviet program of economić penetration. Initiated: Third Quarter 1956 Published: July 1957 . Cross Reference: III, B, 6 The Copper Trade of the Sino-Soviet Bloc in 1955 CIA, ORR Project No. RR-110 Secret Published: November 1957 Sino-Soviet Bloc Trade in Copper in 1956 CIA, ORR Project No. 20.1788 Initiated: June 1957 In Progress: December 1957 Uruguay-Sino-Soviet Trade State, IRA/DRA Confidential Initiated: July 1957 In Progress: December 1957 Statistical Summary of Latin American Trade With the Sino-Soviet Bloc State, IRA/DRA 6 pages Confidential Project No. IR-7573 25X1X Initiated: August 1957 Completed: September 1957 25X1X - 229 -S-E-C-R-E-T



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VII. TRADE AND FINANCE

B. TRADE 2. FORETG

FOREIGN (BLOC AND FREE WORLD) (Continued)

SOVIET BLOC

<u>A Study of Bloc Foreign Trade Commodity Prices</u> CIA, ORR Project No. 40.1532 <u>Description</u>: An attempt to determine how intra-Bloc foreign trade prices are set; to compare Bloc foreign trade prices with internal prices in Bloc countries and with prices in Free World trade; and to compare intra-Bloc trade prices with prices in Bloc-Free World trade. Designed to make more distinct the nature of intra-Bloc relations and Soviet economic penetration of the West. Initiated: Third Quarter 1956 <u>Cancelled</u>: August 1957

Bloc Trade and Aid Policy and Its Impact on the Underdeveloped Areas CIA, ORR Contribution to NIE 100-3-58 Initiated: June 1957 In Progress: December 1957

Export of Copper Wire to the Soviet Bloc State, IRA/DFI Project No. DFI # 57 Confidential Initiated: November 1957 In Progress: December 1957

Bloc Exports of Strategic and Essential Goods to Finland State, IRA/DFI Project No. 7596 Initiated: September 1957 Completed: October 1957

Tunisia Contemplating Acceptance of Arms fromthe Soviet BlocState, IRA/DRNProject No. IB-2181Published:September 1957

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VII. TRADE AND FINANC B. TRADE	
B. TRADE 2. FOREIGN	BLOC AND FREE WORLD) (Continued)
SOVIET BLOC	Soviet Bloc Performance under Recent Trade
	Agreements with the Free World State, IRA/DRS Confidential
	Initiated: November 1957 Estimated Completion Date: January 1958
	Summaries of Trade Agreements and Other Trade
	Accords Between the Soviet Bloc and Free World
$\frac{\partial f_{\rm eff}}{\partial t} = -\frac{1}{2} \frac{\partial f_{\rm eff}}{\partial t} + \frac{1}{2} \partial$	Countries of Europe:
	State, IRA/DRS Austria (Statistical Supplement - 12 pages)
	Project No. IR-7230.1-S Confidential
	Published: January 1957
25X6	
	Project No. IR-7230.16 Confidential
	Published: February 1957 Yugoslavia (55 pages)
	Project No. IR-7230.17 Confidential
	Published: August 1957
	Spain (4 pages)
	Project No. IR-7230.18 Official Use Only
	Published: September 1957
	Summaries of Trade Agreements and Other Trade
	Accords of the Soviet Bloc with Countries of
	the Near East and Africa:
	State, IRA/DRS
	Ethiopia (2 pages)
	Project No. IR-7231.10 Official Use Only
	Published: March 1957
	Morocco (3 pages) Project No. IR-7231.11 Unclassified
	Published: June 1957
	Tunisia (14 pages)
	Project No. IR-7231.12 Unclassified
	Published: November 1957

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	RADE A	ND FINANC	E				
В	$\frac{\mathrm{TRA}}{2}$		(BLOC AND F	REE WORLD)	(Continued)		
SOVIET	BLOC		Accords of Countries of State, IRA Cambodia ( Project No	the Soviet of South Asi /DRS	eements and Bloc with Fr a and Far Ea	ee World	
		25X6	Summaries d	of Trade Agr	eements and Bloc with La	other Trad tin Americ	le a
		25X6		pages) IR-7233.8		icial Use	Only
		· .	Cuba (2 pag Project No. Published:	IR-7233.9		Unclassi	fieđ.
			Free World State, IRA/ Project No.	DRS 17 p	t <u>Bloc Trade</u> ages 57	with the Secret/NC	FORN
			Bloc and Nc State, IRA/ Project No.	rway DRW	ments Between to IR-7230.11 7	Confiden	<u>et</u> tial
			State, IRA/ Project No.	DRW	en the Soviet	t Bloc and Confiden	

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-	S-E-C-R-E-T	
VII. TRADE AND FINAN B. TRADE 2. FOREIGN	E (BLOC AND FREE WORLD) (Continued)	25X1X
SOVIET BLOC 25X1X		
<u>USSR</u> 25X1A	Information on USSR Maritime Cargo Rates CIA, FDD Project No. For Official Use Only Description: Report presents information on the historical development of Soviet tariffs; kinds and forms of tariff structures, basic elements of tariff system, and samples of present USSR tariffs. Data are taken from a Soviet monograph by A. Yu Pankrat'yev entitled <u>Commercial Operation</u> of Maritime Transport. 32 pages <u>Published</u> : June 1957	
	Soviet Foreign Trade through 1956 CIA, ORR Project No. RR-111 Initiated: February 1957 Fublished: December 1957	
	Soviet Foreign Trade: Policies, Performance and Prospects CIA, ORR Project No. 42.1950 Initiated: June 1957 Estimated Completion Date: October 1958	25X1X
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VII. TRADE AND FINANCE	·	252
B. TRADE	BLOC AND FREE WORLD) (Continued)	
EUROPEAN SATELLITES AND CHINA 25X1X		
	Albanian Foreign and Domestic Trade, 1944-1997 US Joint Press Reading Service/NY Unclassified Description: To be a collated, documented research report giving analytical descriptions	
	of present-day institutional patterns, economic conditions and relations, and trade practices. To be compiled from Albanian sources published during the period indicated, with emphasis on more recent years. Initiated: February 1957	
CHINA	Estimated Completion Date: March 1958 Domestic Trade in Communist China CTA, ORR Project No. RR-114 Secret Published: December 1957	
n an an tha an an tha an	Japan's Interest in Importing Coking Coal from Communist China State, IRA/DRF Project No. IR-7390 Official Use Only Initiated: November 1956 Published: December 1956 Cross Reference: III, B, 1	
	Japan's Expanding Trade with Communist China State, IRA/DRF Project No. IR-7445 43 pages Official Use Only Initiated: August 1956 Published: March 1957	

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25X1X

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2. FOREIGN	(BLOC AND FREE WORLD) (Continued)	
HUNGARY	Hungarian Terms of Trade, 1949-54 CIA, ORR Project No. 42.2014 Initiated: October 1957 Estimated Completion Date: March 1958	
KOREA (NORTH)	North Korean Foreign Trade, 1946-1956 CIA, ORR Project No. RR-108 Published: November 1957	Secret
·	Emergence of North Korea in East-West T State, IRA/DRF Project No. IR-7608 24 pages Con Initiated: August 1957 Published: November 1957	<u>Frade</u> nfidential 25X1X

POLAND

25X1X

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TRADE AND FINANCE

FINANCE 1. GENERAL S-E-C-R-E-T



<u>USSR</u>

C.

VII.

25X1

Annual Report on USSR Republic Budgets (4) CIA, FDD

FDD Summary No. 1400 For Official Use Only Description: Report presents information on 1957 budgets of the 15 Soviet republics as published in the Soviet press. Included are the State budgets, the recommendations of the budget commissions, and the budget laws. 75 pages Published: July 1957

Capital Investment and Productivity in the USSR CIA, ORR

Project No. 13.1538

Description: A project to analyze the capital structure of Soviet industry. An attempt to evaluate the relationship between capital stock, annual investment, and rate of output on an industry-by-industry basis. No Published Report Resulted.

# Financing Scientific Research and Development in the USSR

CIA, ORR

Project No. 14.1542

Description: A study of Soviet methods of financing scientific research and development activities and an estimate of their magnitude, to provide additional means for assessing Soviet scientific and military capabilities. Initiated: Third Quarter 1956 In Progress: December 1957

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VII. TRADE AND FINANCE C. FINANCE 1. GENERAL (Continued) Estimation of Fixed Capital Stock in the USSR USSR CIA, ORR te salu s Al s Project No. RA-22 医马克氏结束 人名 Initiated: Second Quarter 1956 Published: December 1957 Soviet Investment Policy and Selective Analysis of Investment Statistics CIA, ORR Project No. 14.1541 Description: An analytical study of Soviet investment policy, to serve as a basis for long-run estimates of Soviet economic growth. Initiated: Third Quarter 1956 In Progress: December 1957 a da ser est ' Soviet State Budget, 1957 4 CIA, ORR Project No. 14.1545 Description: An annual analysis of Soviet budget announcements, designed to indicate Soviet economic intentions for the current year. Initiated: Third Quarter 1956 : Cancelled: December 1957 Capital Investment in the Transport Sector of  $(\cdot,\cdot) = \sum_{i=1}^{n} (\cdot,\cdot) = (\cdot,\cdot)$ the Soviet Economy CIA, ORR Project No. 43.1604 Description: An estimate of investment in transport, with a discussion of its relation to investment in other sectors of the economy, its distribution among the several types of carriers, and its bearing on transport performance and on Soviet economic development. Initiated: Third Quarter 1956 Cancelled: December 1956 Cross Reference: V, B, 1 24 E

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VII. TRADE AND FINANCE C. FINANCE

1. GENERAL (Continued)

CHINA

(continued from previous page) the city of Shanghai plus an exhortation to fulfill certain key provisions of the 1956 budget. 17 pages. Published: December 1956

Data on Peiping Final Budget for 1955 and Budget for 1956

CIA, FDD

FDD Summary No. 1159 Confidential Description: Full text of report by the Budgetary Audit Committee of Peiping on its examination of the final budget for 1955 and budget for 1956 which had been presented earlier by Chang Yu-yu, deputy mayor of Peiping. Included are explanations of several apparent cutbacks, failures, etc. 5 pages. Published: December 1956

Peiping Final Budget for 1955 and Budget for 1956 CIA, FDD

FDD Summary No. 1190 Description: Full text of a summary report of Peiping final budget for 1955 and budget for 1956 by Deputy Mayor Chang Yu-yu, 17 pages. Published: January 1957

Expansion of Light-Industry Capital Accumulation CIA, FDD

FDD Summary No. 1199 Confidential Description: Full text of article by Chao Tsungliu on investment, profits, and capital accumulation in light industry. Also treats recovery of investment in light industry and remitting of profits to state for use in heavy industry. 5 pages

Published: January 1957

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VII. TRADE AND FINANCE

C. FINANCE

GENERAL (Continued)

CHINA

Tsingtao Budget for 1956 CIA, FDD FDD Summary No. 1209 Confidential Description: Full text of the "Report on the Tsingtao Financial Budget for 1956 (Abridged)" by Li Mu. Treats actual budget items and problems which might hinder budget fulfillment. 10 pages Published: January 1957

Theory Behind National Budget and Comprehensive Financial Planning

CIA, FDD

FDD Summary No. 1245 <u>Description</u>: Description of income and expenditure items of national budget and analysis of comprehensive financial receipts and disbursements plan. 8 pages

Published: February 1957

Wuhan Final Budget for 1955 and Budget for 1956 CIA, FDD

FDD Summary No. 1249 Description: Full text of the official report on the 1955 final budget and 1956 budget for Wuhan. 16 pages Published: March 1957

Supervision of Capital Construction Appropriations CIA, FDD

FDD Summary No. 1256 Description: A discussion of problems involved in appropriating and administering capital construction funds. Mentions as outstanding the accumulation of materials, slow progress on projects, and confused financial administration. Calls for greater financial supervision and offers practical measures for its implementation. 4 pages.

Published: March 1957

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VII. TRADE AND FINANCE C. FINANCE

1. GENERAL (Continued)

CHINA

Finance Official Discusses 1956 Budget CIA, FDD Confidential FDD Summary No. 1256 Description: Official pronouncement on past malpractices in budget planning and implementation. Discusses with regard to the total economy specific instances of economic dislocation, and mentions six shortcomings in regard to budget expenditures which led to the tense financial situation in 1956. 8 pages Published: March 1957 Total Budget Figures for China's First Five-Year Plan CIA, FDD For Official Use Only FDD Summary No. 1533 Description: Full text of eight tables plus explanations giving amounts, percentages, growth rates, etc., of state budgetary revenues and expenditures for the years 1952-57, as published in the periodical <u>Ts'ai-cheng</u>, No. 8, Peiping, 5 Aug 57, under the title: "Statistical Tables of State Budgetary Revenues and Expenditures for the Period of the First Five-Year Plan." 6 pages Published: October 1957 Figures on Budgetary Expenditures During China's First Five-Year Plan CIA, FDD For Official Use Only FDD Summary No. 1554 Description: Full text of six tables which are the second and concluding installment of the collection described above, published under the same title in Ts'ai-cheng, No. 9, 5 Sep 57. These tables give a further breakdown of budgetary expenditures. 7 pages.

Published: November 1957

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T TRADE AND FINANCE VII. C. FINANCE 1. GENERAL (Continued) CHINA Industrial Capital Investment in Communist China CIA, ORR Project No. 30.1535 Description: A series of separate but closely related studies dealing with capital investment in various sectors of the Chinese Communist economy and resulting in a comprehensive paper which will measure and analyze industrial capital investment and related subjects. 25X1X Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: III, A 25X1X East German Intersectoral Accounts GERMANY CIA, ORR Project No. 13.837 Description: A project to construct an accounting system for East Germany similar to that for the USSR. Phase I. The East German National Accounts System for 1954, to be completed by the date indicated with work on the accounts to continue beyond that time. Initiated: Third Quarter 1955 In Progress: December 1957 Industrial Investment Policy in East Germany CIA, ORR Project No. 32.488 Description: A study of East Germany's industrial investment policy and its relation to the growth of East German economy. In Progress: December 1957 Cross Reference: III, A - 245 -S-E-C-R-E-T

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VII. TRADE AND FINANCE C. FINANCE I. GENERAL (Continued)

RUMANIA

Investment Policy and Industrial Development in
Rumania, 1948-1955
ČIA, ORR
Project No. PR-158
Initiated: First Quarter 1956
Published: May 1957
Cross Reference: III, A

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C. TINANOD	(BLOC AND FREE WORLD)	
2. FOREIGN	(DLUC AND FIGH "OTED)	. 84
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	Terms of Soviet Bloc Credits to Underdeveloped	
SOVIET BLOC		
	Countries	-
	State, IRA/DFI	
	State, INA 7576 Secret	
	Project No. 7576 Secret	
	Initiated: August 1957	
	Completed: September 1957	-
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USSR 25X1X		
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	European Satellites Current Foreign Exchange	
EUROPEAN SATELLITES	European Subset	
· · · · · · · · · · · · · · · · · · ·	Problems	
	CIA, ORR	-
	The PR-120	•
	Project No. RR-120	
	Initiated: Third Quarter 1956	
	Published: January 1958	
	FUULIBILE. Containing - 55	
		E.
	Economic Implications of Abolition of Multilateral	L.
CHINA	China Differential Trade Controls	
	China Differentiar flaat Contract	21
	CIA, ORR	
	Project No. IM-452 Secret/NOFORN	
		-
	Published: June 1957	L.
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	The Bank of China's Role in Communist China's	
	The Bank of China 5 Role in Collar	
	Foreign Trade Policy	
	CIA, ORR	5
	- $        -$	
	Project No. 42.2003	
	Tnitiated. September 1957	
	Estimated Completion Date: May 1958	
	Estimated completion base.	8.
	The Effects of the Revolution on Hungary's	
HUNGARY	The Hiteral Dermonte Position	
	International Payments Position	
	CIA, ORR	
	Project No. 42.1987	
	Cancelled: December 1957	
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# VIII. REGIONAL ANALYSIS

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**ML** Regional Analysis

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VIII. REGIONAL ANALYSIS

Soviet Arctic and Antarctic

2571

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USSR



25X1

Soviet Polar Specialists

CIA, FDD FDD Summary Description: Report presents alphabetical listing of such specialists and their activities as reported in Soviet publications from 1948 to early 1957. Data given include degrees, awards, research and expeditionary activities, recent publications, etc. 52 pages.

Published: April 1957

# Activities in the Arctic and Antarctic CIA, FDD

FDD Summary Series For Official Use Only Description: Report (previously issued sporadically in the second second second second second second monthly publication and is issued in FDD's Summary series. Data are included on scientific expeditions and operations, personnel, and material connected with them. Coverage includes both polar areas and activities of all countries, but major emphasis is on USSR. Published: Monthly

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25X1A

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T VIII. <u>REGIONAL ANALYSIS</u> (Continued) Soviet Arctic and Antarctic (Continued) The Soviet Arctic USSR CIA, ORR Secret Project No. CIA/RR-G-15 Description: Analysis of population, settlement, economic activities, and transportation, with photographs and maps. 165 pages. Published: December 1956 The Soviet Arctic CIA, ORR Project No. G-15 25X1A Secret/NOFORN Initiated: May 1955 25X1X Published: December 1956 25X1X 25X1X 25X1X 15.5

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REGIONAL ANALYSIS (Continued) VIII.

USSR

Urban Area Study: Tomsk CIA, ORR Project No. CIA/RR-GR-144 Secret Description: Description of city including installations, with photographs and city plan. 18 pages.

Published: February 1957

#### The Volga-Ural Region

CIA, ORR Secret Project No. CIA/RR-G-16 Description: Analysis of population, settlement, transportation, industry, mineral resources, electric power, and agriculture, with photographs and map. 95 pages. Published: December 1956

Novaya Zemlya

CIA, ORR Project No. CIA/RR-G-18 Secret Description: Analysis of communications, population, economic activities, etc., with photographs and maps. Estimated Completion Date: Feb/March 1958

Urban Area Study: Noril'sk

CIA, ORR Project No. 64.1487 Secret Description: Analysis of resource base, industrial characteristics, utilities, telecommunications, residential development, population, transportation, with photographs and city plan. Estimated Completion Date: April 1958

Volga-Urals Region, USSR CIA, ORR Project No. G-16 Initiated: June 1955 Published: December 1956

Secret

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CHINA



Economic Development of Communist China by Regions

CIA, ORR

Project No. RR-102

Description: This project will survey and analyze the economy of Communist China in its regional aspects and evaluate announced industrialization plans with respect to economic feasibility in terms of regional resources, productive capability, transportation capabilities, manpower, communications, and investments. Initiated: Third Quarter 1955 Published: October 1957

Cross Reference: IX, B.

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VIII.	REGIONAL	ANALYSIS (	(Continued)	)
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CHINA

# Transborder Routes from the Indian Subcontinent to Sinkiang and Tibet

CIA, ORR

Project No. CIA/RR-GR-160 Secret/NOFORN <u>Description</u>: A detailed analysis of the transport routes through the mountain barrier between Communist China and the Indian Subcontinent. Includes physical description of the routes plus discussion of volume of traffic, commodities involved, and the border controls. 63 pages. <u>Published</u>: August 1957

Physical and Cultural Geography of Sinkiang CIA, ORR Project No. 61.1212 <u>Initiated</u>: December 1953 <u>In Progress</u>: December 1957

Target Brochure: Chiongjin

NORTH KOREA

CIA, ORR Project No. 61.1357 Secret <u>Description</u>: Urban study presenting evaluated information concerning industrial, transport, communications, and administrative locations in the city. Includes specific locational information. (30 pages including maps but not including overlays and mosaics.) <u>Initiated</u>: July 1955 Estimated Completion Date: March 1958

Estimated completion date: March 1990

Target Brochure: Najin (42°15'N-130°18'E) CIA, ORR

Project No. CIA/RR-GR-156 Secret <u>Description</u>: Urban study presenting evaluated information concerning industrial, transport, communications, and administrative locations in the city. Includes specific locational information, (30 pages including maps but not including overlays and mosaics.) Published: July 1957

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	3. Intra-Bloc Economic Relations	301
	4. National Accounts and Gross National	
	Product	305
	5. Prices, Wages, and Cost of Living	311
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C.	Economic Plans and Organization	327

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IX. GENERAL ECONOMIC ANALYSIS A. GENERAL

General Studies

WORLD

Estimate of the World Situation CIA, ONE NIE 100-3-57 Secret Description: Cites economic situation and trends in the Introduction and in paragraphs 32-37. Published: January 1957

<u>Contractor</u>: Midwest Research Institute Kansas City, Mo.

25X1

Survey of Soviet and Satellite Research in Selected Confidential Fields of Mathematics Sponsor: Navy, Office of Naval Research Description: The contractor, in collaboration with the scientific officer of ONR, will select fields of mathematics and mechanics to be surveyed and arrange for the writing, editing and publication of the resulting surveys. The preparation of these surveys is to be the first phase of a project whose second phase will involve the evaluation of the Iron Curtain mathematical potential in research and applications. This second phase is to be undertaken by a number of leaders in American mathematics and its application. Initiated: October 1954 Estimated Completion Date: March 1958 Cost: \$18,000

Priority National Economic Intelligence Objectives EIC EIC-D-228/1 Secret Published: August 1957



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## IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

SINO-SOVIET BLOC

Economic Intelligence Survey of the Sino-Soviet Bloc CIA, ORR Project No. RR-101 Secret Published: September 1957

Sino-Soviet Bloc Economic Policy CIA, ORR Contribution to NIE 100-1-57 Initiated: September 1956 Published: January 1957

Sino-Soviet Economic and Financial Relations CIA, ORR Project No. 40.1882 Initiated: June 1957 Estimated Completion Date: July 1958

Survey Listing of Internal and External Economic Research Projects on the Sino-Soviet Bloc, 1 January through 30 November 1956 EIC EIC-S-27 Secret/NOFORN Published: April 1957

#### SOVIET BLOC

<u>Contractor</u>: University Research Project, Georgetown University, Washington D. C.

Resistance Factors and Special Forces Areas: Sponsor: Army, ACSI Secret Description: This project is a series of studies on "Resistance Factors and Special Forces Areas" These reports are divided into five sections: (1) Resistance and Population Factors; (2) Geographic Factors; (3) Forced Labor and Security Factors; (4) Vulnerability Factors; and (5) Special Forces Areas (9 areas, each discussed in terms of geographic features, population factors, forced labor and security factors. economic vulnerabilities and key structures). Reports have been completed on the Baltic Area, Byelorussia, the Caucasus, Czechoslovakia, (continued on next page)

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

SOVIET BLOC

(continued from previous page) Soviet Central Asia and South Central Siberia. Reports in Progress: The Karelo-Finnish Area and the North East Sea Estimated Completion Date: August 1957 The Ukraine Estimated Completion Date: January 1958 Albania Estimated Completion Date: October 1957 Bulgaria Estimated Completion Date: December 1957 East Germany Estimated Completion Date: February 1958 Hungary Estimated Completion Date: January 1958 Poland Estimated Completion Date: December 1957 Rumania Estimated Completion Date: February 1958

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-TIX. GENERAL ECONOMIC ANALYSIS A. GENERAL (Continued) General Studies (Continued) Recent Economic Developments in the Soviet Bloc SOVIET BLOC State, IRA/DRS 48 pages Unclassified Project No. IR-7476 Published: March 1957 Soviet Affairs: A Monthly Review of Significant Developments in the USSR and Eastern Europe 25X1 State, IRA/DRS Project No. IR-4800.95 thru .106 Secret Published: December 1956 thru November 1957 25X1 USSR The National Economy of the RSFSR a Statistical Compilation CIA, FDD FDD Translation No. 644 For Official Use Only Description: Report presents full text of a recently issued Soviet economic statistical handbook published under this title. Document covers most major economic categories for postwar years. Base years used are 1913, 1928, and 1940. 364 pp. Published: May 1957 - 268 -S-E-C-R-E-T Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8

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General Studies (Continued)

USSR

Industrial and Agricultural Production in 1956 CIA, FDD Confidential FDD Summary Nos. 1352, 1365, 1370, and 1505 Description: The report is by L. Tsende, Chairman of the State Planning Committee, and Deputy Chairman of the Council of Ministers. Five statistical charts and diagrams illustrate quantities in all fields of production for 1952 and 1956, as well as the production plans for 1957. Twenty-four items are listed with production figures in the important industries. Statistical data is given for transportation and communications, as well as for capital construction. Comparative figures are given in capital construction with regard to all fields of economic activity. 17 pages FDD Summary No. 1352 Published: June 1957 FDD Summary No. 1365 Published: June 1957 FDD Summary No. 1370 Published: June 1957 FDD Summary No. 1505 Published: October 1957 USSR Industry - A Statistical Compilation CIA, FDD FDD Translation No. 647 For Official Use Only Description: Report presents full text of a recently issued Soviet economic statistical handbook published under this title. Document covers industry as a whole for the postwar period as well as individual branches thereof,

providing production aggregates, growth rates, distribution of industries, etc. Base years used are 1913, 1928, and 1940. 434 pages Published: July 1957

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IX. GENERAL ECONOMIC ANALYSIS A. GENERAL (Continued)

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General Studies (Continued)

USSR

Supplement to "The National Economy of the USSR - A Statistical Compilation"

CIA, FDD

FDD Summary No. 1426 For Official Use Only Description: Report presents information in statistical form on Soviet industry, agriculture, trade, culture, public health, and population. Data was taken from Soviet periodicals published in late 1956. Supplement to FDD Translation No. 566. 98 pages. Published. August 1057

Published: August 1957

Application of Intersectoral Techniques in Analysis of the Soviet Economy

CIA, ORR

Project No. 13.836

Description: An attempt to use intersectoral techniques for testing the consistency of official Soviet data and for determining the validity and consistency of estimates of Soviet national income derived by ORR. Initiated: Third Quarter 1955

Cancelled: December 1956

Construction of a Soviet Industrial Production Index

CIA, ORR

Project No. 14.1549

Description: A description of the industrial production index used in an NIE contribution during the past several years. Initiated: Third Quarter 1956 Cancelled: February 1957

Soviet Investment Planning Process CIA, ORR Project No. 10.409 In Progress: December 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

USSR

Intestment in Selected Soviet Economic Sectors CIA, ORR Project No. 14.1889 Cancelled: December 1957

Some Factors Affecting Soviet Economic Growth CIA, ORR Project No. 14.1795 Initiated: June 1957 Continuing Research Project

Economic Development in Eastern Areas of the USSR CIA, ORR Project No. 10.1763 Initiated: April 1957 Estimated Completion Date: May 1958

Trends in Soviet Consumption CIA, ORR Project No. 30.1879 Initiated: June 1957 Estimated Completion Date: October 1958

Expenditures on Consumer Services in USSR CIA, ORR Project No. 30.1771 Initiated: April 1957 Estimated Completion Date: May 1958

The Role of Cement in the Economy of the USSR CIA, ORR

Project No. 47.1092

Description: A broad study of the Soviet cement Industry, analyzing its relation to construction, to the precast concrete program, and to Soviet economic penetration. <u>Initiated</u>: Second Quarter 1956 <u>In Progress</u>: December 1957

Cross Reference: III, B, 8

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

USSR

1

Impact of the "New Lands" Program on the Soviet Economy CIA, ORR Project No. RR-87 Initiated: Third Quarter 1955 Published: January 1957 Cross Reference: II, A

The Impact of Fuel Shortages on the Rate of Soviet Economic Growth CIA, ORR Project No. IP-507 Initiated: Third Quarter 1956 Published: December 1956 Cross Reference: III, B, 6

Basic Data on the Economy of the USSR Commerce, BFC 55 pages Unclassified Description: Contains general information in the form of brief sections of descriptive and tabular material on the geography, population, government and economy of the USSR. Treatment of Soviet foreign trade more detailed, accounting for about one-third of the bulletin. Published: February 1957

2

Post-Stalin Foreign Economic Policy of the USSR Commerce, BFC 24 pages Unclassified Description: A discussion of recent Soviet changes In trade and aid policy of 3 major phases of the world economic operation of the USSR: the Bloc, the underdeveloped countries, and the industrialized West.

Published: December 1957

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IX. GENERAL ECONOMIC ANALYSIS GENERAL (Continued)

General Studies (Continued)

USSR

Contractor: Midwest Research Institute Kansas City, Missouri Survey of Soviet and Satellite Research in Selected Fields of Mathematics Confidential Sponsor: Navy, Office of Naval Research Description: The contractor, in collaboration with the scientific officer of ONR, will select fields of mathematics and mechanics to be surveyed and arrange for writing, editing and publication of the resulting surveys. In addition he will arrange for the translation of selected Russian and other articles required in the preparation of the surveys and arrange for their publication. The preparation of these surveys is to be the first phase of a project whose second phase will involve the evaluation of the Iron Curtain mathematical potential in research and applications. This second phase is to be undertaken by a number of leaders in American mathematics and its application. Research has been completed, report is in editorial process. Initiated: October 1954 Published: March 1958 Cost: \$18,000 USSR Sets Slower Economic Growth State, IRA/DRS 5 pages Official Use Only Project No. IB-2068 Published: February 1957 USSR Slows Down Economic Growth State, IRA/DRS 15 pages Official Use Only Project No. IR-7469 Published: March 1957 Review of Developments in 1956: Soviet Internal Affairs State, IRA/DRS 15 pages Official Use Only Project No. IR-7425.1 Published: January 1957 - 273 -

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IX. <u>GENERAL ECONOMIC</u> A. <u>GENERAL</u> (Co	
<u>Genera</u>	L Studies (Continued)
<u>USSR</u>	Review of Developments in 1956: Soviet Foreign Affairs State, IRA/DRS 61 pages Secret Project No. IR-7425.2 Published: March 1957
	Khrushchev Promises Consumer Benefits, Implies Industrial Slowdown State, IRA/DRS 7 pages Official Use Only Project No. IR-7619 Published: November 1957
	Khrushechev's Financial Proposals due for Early Adoption State, IRA/DRS Official Use Only Initiated: November 1957 Estimated Completion Date: December 1957
	Indicators of Economic Strength of Western Europe, Canada, US, and Soviet Bloc, 1956 State, IRA/DRS 7 pages Unclassified 25X1X Project No. IR-7575 Published: September 1957
25X1X	
25X1X	
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IX. <u>GENERAL ECONOMIC</u> A. <u>GENERAL</u> (Co		25X1)
Genera	L Studies (Continued)	
USSR 25X1X		
EUROPEAN SATELLITES	The Economies of the European Satellites in 1956 CIA, ORR Project No. 10.1509 Initiated: July 1956 In Progress: December 1957	
	An Evaluation of Official Statistics in the European Satellites CIA, ORR Project No. 16.1792 <u>Initiated</u> : June 1957 Estimated Completion Date: October 1958	
· .	Economic Factors in the Stability of the European Satellites CIA, ORR Contribution to NIE 12-58 Secret Published: December 1957	
	Review of Developments in 1956: Eastern European Affairs State, IRA/DRS 18 pages Official Use Only Project No. IR-7425.3 Published: January 1957	
ALBANIA	Economic: CIA, ORR Contribution to NIS 20, Chapter VI Secret/NOFORN LISTING Cancelled: May 1957	

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IX. GENERAL ECONOMIC ANALYSIS Α.

GENERAL (Continued)

General Studies (Continued)

ALBANIA

Economic: General Introduction

CIA, ORR Contribution to NIS 20, Chapter VI, Section 60 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: October 1958

Albania: Notes on Current Internal and External Developments State, IRA/DRS

Project No. IR-5635.273 thru .295 Secret Published: December 1956 thru November 1957

Albanian Manufacturing Industries, 1944-1957 US Joint Press Reading Service/NY Unclassified Description: To be a collated, documented research report showing the growth of Albanian manufacturing industries, the demands of such growth on the Albanian economy, and the contribution of manufacturing industries to the Albanian economy. To be compiled from Albanian sources published during the period indicated, with emphasis on more recent years. Initiated: January 1957 Estimated Completion Date: March 1958

BULGARIA

Brief: Economic Army, Navy, State, and CIA NIS 23, Chapter I Description: See Appendix B. Published: August 1957

Secret

Brief: Economic CIA, ORR Contribution to NIS 23, Chapter I, Section 16 Secret/NOFORN LISTING Description: See Appendix B. Published: March 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

BULGARIA

Economic CIA, ORR Contribution to NIS 23, Chapter VI Secret/NOFORN LISTING Description: Consolidation of the Sections in Chapter VI. See Appendix B. Published: April 1957

Economic: Introduction CIA, NIS 23, Chapter VI, Section 60 Secret Description: See Appendix B. Published: November 1957

Bulgaria: Notes on Internal and External Developments State, IRA/DRS Project No. IR-7210.10 thru .21 Secret Published: December 1956 thru November 1957

Chinese Economy Research Project

CHINA

Contractor: RAND Corporation Santa Monica California Sponsor: Air, Deputy Chief of Staff, Development Unclassified Description: A study based on original Chinese language statistical materials of the basic economy of Mainland China with particular reference to China's national income, agriculture, individual industries, and population. Individual reports on agricultural production and electric power have been published. Additional studies on textile production, population statistics and rice production are partially completed. A study of China's national income and its components is now under way. It analyzes Gross National Product by originating sector, by types of income and by recipients, for the years 1933 and 1952-55.

Initiated: April 1955 Estimated Completion Date: Late 1958

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

India,

CHINA

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Sponsor: CIA Secret Description: An analysis and comparison of the path of economic development in China under the Communist regime with that of India under the current five-year plan. Initiated: December 1954 Estimated Completion Date: June 1958 Cost: Statistics on China's Economy CIA, FDD FDD Summary No. 1209 Confidential Description: Full text of an article prepared by statistical research office of the T'ung-chi Kung-tso T'ung-hsun. Treats ratio of industrial and agricultural development, ratio of development of light industry and heavy industry, relative concentration of industry on the coast or inland. 15 pages Published: January 1957 Discussion of Theory of Over-all Balance and Law of Proportional Development CIA, FDD FDD Summary No. 1233 Confidential Description: Analysis of the over-all balance among heavy industry, light industry, agriculture, commerce, import and export, and discussion of the principles of proportional development and accumulation and consumption. 28 pages

Comparative Economic Development in China and

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Published: February 1957

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# IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

CHINA

Hunan Makes Great Advance During 1956 in People's Economy and Culture CIA, FDD FDD Summary No. 1293 Confidential

Description: Discusses progress in Hunan in Industrial production, capital construction, communications, posts and telecommunications, commerce, culture, education, and health. 5 pages Published: April 1957

Statistics on Industrial Expansion in China CIA, FDD

FDD Summary No. 1225 Confidential Description: Full text of article on general socialist industrialization in China. Treats prewar industrial base, growth during reconstruction period, and construction and production during First Five-Year Plan Period. 31 pages Published: February 1957

Data on Economic Expansion During First Three Quarters of 1956

CIA, FDD FDD Summary No. 1216 Description: Full text of an article on general progress in various sectors of the economy during first three quarters of 1956. 5 pages Published: February 1957

Kwangtung Directive on Cooperative IncomeDistributionCIA, FDDFDD Summary No. 1194Description:Summary of Directive by KwangtungCCP on year-end income distribution.5 pagesPublished:January 1957

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IX. GENERAL EXONOMIC ANALYSIS GENERAL (Continued) Α.

General Studies (Continued)

CHINA

## Statistics on Distribution of 1955 Income by Cooperatives

Economic Progress of Kweichow Collectives

CIA, FDD

FDD Summary No. 1194 Confidential Description: Discusses manpower available, area under cultivation and animal power available, public capital funds, grain production, distribution and percentage of market grain in cooperatives, and financial situation of cooperatives, and financial situation of cooperatives and collectives. 8 pages. Published: January 1957

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CIA, FDD Project No. Confidential Description: A statistical breakdown of 6 agricultural collectives in Kweichow showing income derived from grain, industrial crops, and subsidiary industry; income after taxes, income increase by classes of farmers; and indebtedness by classes. 7 pages Published: August 1957

Communist China Through 1961 CIA, ONE NIE 13-57 Secret Description: There is economic information found throughout this estimate. Published: March 1957

Contribution to: "Communist China" State, IRA/DRF Project No. NIE 13-58 Initiated: September 1957 Estimated Completion Date: April 1958

Secret

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

CZECHOSLOVAKIA

Economic: Introduction

CIA NIS 18, Chapter VI, Section 60 Description: See Appendix B. Secret Published: November 1957

Economic: General Introduction CIA, ORR Contribution to NIS 18, Chapter VI, Section 60 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: October 1958

Civil Defense in Czechoslovakia CIA, ORR

Project No. RR-85 Description: An inquiry into the organization, objectives, and activities of civil defense in Czechoslovakia, to provide a paper for examination and comparison by US civil defense and mobilization authorities. Initiated: First Quarter 1956 Published: November 1956

EAST GERMANY



The Economy of East Germany - Part II Unclassified Sponsor: CIA Description: Part I of this project was completed in September 1956. The purpose was to produce, from unclassified sources, economic and statistical studies of national accounts, price indices, and interindustry accounts for the East Germany economy. The objective of Part II is to: (a) define reports prepared during Part I; (b) construct sectoral price indices in East German prices; (c) carry the work already done on the industrial sector over to the agricultural, construction, and transport sectors; and (d) to calculate the value added to the trade sector. Initiated: October 1956 Estimated Completion Date: December 1957 Cost:

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

EAST GERMANY

# East German Statistical Year-Book, 1955

CIA, FDD FDD Translation No. 662 For Official Use Only Description: Contains statistical information on the major aspects of East Germany's economic, social, and cultural life. Many tables give comparative figures for the years 1951 to 1955 consecutively. The basic document was issued by the State Central Administration for Statistics in Berlin and published in 1956. 585 pages

Published: October 1957

Brief: Economic

CIA, ORR Contribution to NIS 13-A, Chapter I, Section 16 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Cancelled

Survey of East German Industry CIA, ORR Project No. 16.1785 Initiated: May 1957 Estimated Completion Date: July 1958

Industrial Investment Policy in East Germany CIA, ORR Project No. 32.488 Description: A study of East Germany's industrial investment policy and its relation to the growth of East Germany's economy. In Progress: December 1957 Cross Reference: VII, C, 1

East German Economic Growth Falters State, IRA/DRW Project No. IB-2067 Confidential Initiated and Published: February 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

General Studies (Continued)

EAST GERMANY

Chronology of Events Relating to the Soviet Zone of Germany State, IRA/DRW Project No. IR-7580 Unclassified Published: Monthly, from September 1957

Survey of Soviet Relations in 1956 State, IRA/DRW Project No. IR-7425.2 Published: January 1957

Secret

Situation in East Germany State, IRA/DRW Project No. Memo Published: March 1957

Confidential

Assessment of East German Situation State, IRA/DRW Project No. IB-2039 Published: December 1956

CEMA Activities Reported in 1956 in East German Press

US Joint Press Reading Service/NY Unclassified Description: To be a documented study presenting a chronology of events in the various spheres of activity of CEMA. To be compiled from East German sources published in 1956. Initiated: August 1957 In Progress: December 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

HUNGARY

# Economic Brief

Army, Navy, State and CIA NIS 19, Chapter I Secret/NOFORN Description: See Appendix B. Published: May 1957

Economic: Introduction CIA NIS 19, Chapter VI, Section 60 Secret Description: See Appendix B. Published: December 1957

Brief: Economic CIA, ORR Contribution to NIS 19, Chapter I, Section 16. Secret/NOFORN LISTING Description: See Appendix B. Published: December 1956

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Economic: Introduction CIA, ORR Contribution to NIS 19, Chapter VI, Section 60 Secret/NOFORN LISTING Description: See Appendix B. Published: May 1957

NORTH KOREA

25X1A

"Cooperativization" in Pyoksong-gun CIA, FDD FDD Project For Official Use Only Description: Discusses the nature and solution of problems arising from the cooperativization movement. 5 pages Published: January 1957

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IX. GENERAL ECONOMIC ANALYSIS Α. GENERAL (Continued) General Studies (Continued) KOREA Economic CIA, ORR Contribution to NIS 41-A, Chapter VI Secret/NOFORN LISTING Description: Consolidation of the sections in Chapter VI. See Appendix B. Published: June 1957 Brief: Économic CIA, ORR Contribution to NIS 41-A, Chapter I, 25X1X Section 16 Secret/NOFORN LISTING Description: See Appendix B. Cancelled 25X1X POLAND Economic: General Introduction CIA, ORR Contribution to NIS 14, Chapter VI Section 60 Secret/NOFORN LISTING Description: See Appendix B. Not available until published in NIS form. Initiated: June 1957 Estimated Completion Date: May 1959 Postwar Development of Poland's "Western Territories" CIA, ORR Project No. CIA/RR-G-19 Secret Description: Analysis of geographic conditions and economic development of the region since 1945, by activity and area. Published: February 1958 Outlook for Poland CIA, ORR Contribution to NIE 12.6-58 Initiated: June 1957 In Progress: December 1957 - 287 ~

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-TGENERAL ECONOMIC IX. GENERAL (Continued) Ā. General Studies (Continued) Poland's Current Economic Problems POLAND State, IRA/DRS Project No. IR-7446 22 pages Official Use Only Published: February 1957 Current Polish Economic Status and Prospects 25X1X State, IRA/DRS Project No. IR-7604 42 pages Official Use Only Published: October 1957 25X1X 25X1X The Effects of Soviet Development Policy on RUMANIA Industrial Investment and Production in Rumania CIA, ORR Secret Project No. PR-158 Initiated: First Quarter 1956 Published: May 1957 Cross Reference: VII, C, 1 Effects of Soviet Development Policy on Industrial Investment in Rumania CIA, ORR Unclassified Project No. MP-180 Initiated: January 1957 Published: July 1957 Soviet Development Industry in Rumania CIA, ORR Project No. IP-513 Initiated: January 1957 Published: February 1957 - 288 -Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8
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General Studies (Continued)

RUMANIA

# Rumania Plans Economic Shifts

State, IRA/DRS Project No. IB-2050 3 pages Official Use Only Published: January 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> (Continued)

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IX. GENERAL ECONOMIC ANALYSIS Α. GENERAL (Continued) 2.

ECONOMIC ACTIVITIES IN FREE WORLD AREAS

SINO-SOVIET BLOC

Sino-Soviet Foreign Economic Policies and Their Probable Effects in Underdeveloped Areas CIA, ONE NIE 100-57 Secret Description: There is economic information found throughout this estimate. Published: March 1957

Sino-Soviet Foreign Economic Policy and Probable Effects in Underdeveloped Areas CIA, ORR Contribution to NIE 100-1-57

Secret/NOFORN/CONTINUED CONTROL Published: January 1957

Operational Methods and Techniques used by the Sino-Soviet Bloc in its Aid Programs with Free World Countries ICA 18 pages Secret

Description: Examination of major operational methods used by Bloc in its aid activities in Free World underdeveloped countries. Published: March 1957

Operational Methods and Techniques Used by the Sino-Soviet Bloc in its Aid Programs in Underdeveloped Countries State, IRA/DFI Secret Initiated: August 1957 Completed: November 1957

Receptivity and Vulnerability of Free World Underdeveloped Countries to the Sino-Soviet Economic Offensive State, IRA/DFI Project No. DFI # 58 Initiated: November 1957 In Progress: December 1957

Secret

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IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

Sino-Soviet Economic Activities in Uruguay State, IRA/DRA Secret Initiated: July 1957 In Progress: December 1957

Travel Between Latin America and the Sino-Soviet Bloc in 1956 State, TRA/DRA 19 pages Official Use Only Project No. IR-7440 Initiated: February 1956 Completed: March 1957

Receptivity of Southeast Asian Countries to Communist Bloc Economic Programs State, IRA/DRF Project No. IR-7401 70 pages Secret Initiated: October 1956 Published: December 1956

Ghana's Relations with the Sino-Soviet Bloc State, IRA/DRN Project No. IB-2169 Secret Published: August 1957

Receptivity of Selected Countries of the Middle East, South Asia, and Africa to Bloc Economic Programs State, IRA/DRN Project No. IR-7461 Secret Published: March 1957

Potential Soviet Bloc Influence in Africa State, IRA/DRN Project No. IR-7650 Confidential Estimated Completion Date: January 1958

Sino-Soviet Foreign Economic Policy and Probable Effects in Underdeveloped Areas State, IRA/DRS Contribution to NIE 100-57 Secret/NOFORN LISTING Estimated Completion Date: February 1957

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IX. GENERAL ECONOMIC ANALYSIS

GENERAL Α. 2.

ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

EIC Working Group Biweekly Reports of Sino-Soviet Bloc Economic Activities in Underdeveloped Areas EIC EIC-WGR/1 Series Secret Description: A series of biweekly reports dealing with Soviet economic penetration efforts. Published: Biweekly

Sino-Soviet Bloc Economic Activities in Underdeveloped Areas, 1 September - 31 December 1956 EIC EIC-R14-S2

25X1A

Secret/NOFORN

Description: Analytical interpretations of significant developments. This series was issued quarterly and is being issued semi-annually. Published: February 1957

Sino-Soviet Bloc Economic Activities in Underdeveloped Areas, 1 January - 30 June 1957 EIC EIC-R14-S3 Secret/NOFORN Description: Analytical interpretations of significant developments. This series is issued on a semi-annually basis. Published: August 1957

Sino-Soviet Bloc Economic Activities in Underdeveloped Areas, 1 July - 31 December 1957 EIC EIC-R14-S4 Secret/NOFORN

25X1X

25X1A

Description: Analytical interpretations of signigicant developments. In Progress: December 1957

25X1X

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u>

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

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Soviet Bloc-Latin American Relations State, IRA/DRA 33 pages Secret Project No. IR-7154.6 Initiated: January 1957 Completed: March 1957 Soviet Bloc-Latin American Relations State, IRA/DRA 37 pages Secret Project No. IR-7154.7 Initiated: March 1957 Completed: June 1957 Soviet Bloc-Latin American Relations State, IRA/DRA 44 pages 44 pages Secret Project No. IR-7154.8 Initiated: June 1957 Estimated Completion Date: August 1958 Soviet Bloc-Latin American Relations State, IRA/DRS Secret Project No. IR-7154.9 Initiated: September 1957 Estimated Completion Date: November 1957 Brazil's Vulnerability to Soviet Bloc Activity State, IRA/DRA Secret Initiated: July 1956 In Progress: December 1957 Soviet Bloc Economic Diplomacy in Less Developed Countries State, IRA/DRS 31 pages Secret Project No. IR-7420 Published: January 1957 - 295 -

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IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

CHINA

Communist China's Role In Non-Communist Asia CIA, ONE NIE 13-2-57 Secret Description: Cites economic situation and trends in the Summary and in paragraphs 12-15, 20, 38-40, 58-63. Published: December 1957

Communist Chinese - Latin American RelationsState, IRA/DRA19 pagesProject No. IR-7591.Initiated:October 1956Completed:October 1957

Contribution to: Communist China's Present and Future in Asia and the Middle East State, IRA/DRF Project No. NIE 13-2-57 192 pages Secret Initiated: June 1957 Published: August 1957

EAST GERMANY

German Activities in the Near and Middle EastState, IRA/DRWConfidentialInitiated:March 1957In Progress:December 1957

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IX. GENERAL ECONOMIC	ANALYSIS
A. <u>GENERAL</u> 3. <u>INTRA-BLC</u>	C ECONOMIC RELATIONS (Continued)
SOVIET BLOC	Soviet Aid to Bloc Doubled Since January 1956 State, IRA/DRS 7 pages Secret Project No. IR-7528 Published: June 1957
	Bloc Shows Slight Growth in Collectivization Despite Polish and Hungarian Losses State, IRA/DRS 8 pages Official Use Only Project No. IR-7557 Published: August 1957
	Soviet Aid to the Bloc State, IRA/DRS Confidential Initiated: November 1957 Estimated Completion Date: December 1957
	Stability and Cohesion of the Soviet Satellite Structure State, IRA/DRW Contribution to NIE 12-57 Secret 25X1X Initiated: September 1956 Estimated Completion Date: January 1957
USSR 25X1X	
HUNGARY 25X1X	

POLAND

Close Polish-Soviet Economic Ties Continue in 1957 State, IRA/DRS 5 pages Official Use Only Project No. IB-2100 Published: April 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u>

3. INTRA-BLOC ECONOMIC RELATIONS (Continued)

RUMANIA

Rumania Obtains Soviet Economic But Not Political Concessions State, IRA/DRS 4 pages Official Use Only Project No. IB-2040 Published: December 1956

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GENERAL ECONOMIC ANALYSIS IX. GENERAL (Continued) Α. 4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT Budget The 1958 Soviet Budget USSR CIA, ORR Project No. 14.1893 Initiated: 1957 Estimated Completion Date: October 1958 Soviet 1957 Budget Reflects Economic Slowdown, Continued Preparedness State, IRA/DRS 25X1X Secret 11 pages Project No. IR-7463 Published: March 1957 25X1X 25X1X 25X1X 25X1X EUROPEAN SATELLITES 25X1X

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T IX. GENERAL ECONOMIC ANALYSIS Α. GENERAL 4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued) Budget (Continued) CHINA Comparison of the State Budgets of Communist China Under the First and Second Five-Year Plan, 1953-1962 CIA, ORR Project No. IM-460 Secret Published: November 1957 Chinese Communist State Budget, 1956 and 1957 CIA, ORR Project No. 15.1800 Initiated: June 1957 Estimated Completion Date: July 1958 25X1X 25X1X CZECHOSLOVAKIA Industrial Investment Policy in Czechoslovakia, 1946-1957 CIA, ORR Project No. 32.1919 Cancelled: January 1957 RUMANIA Rumanian Budget Reduces Defense and Capital Investments State, IRA/DRS 6 pages Official Use Only Project No. IB-2094 Published: March 1957

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IX. GENERAL ECONOMIC ANALYSIS

A. <u>GENERAL</u> 4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued)

National Accounts

and 1955

SOVIET BLOC

An Explanation of the 1957 Revisions of Soviet Bloc Exchange Rates CIA, ORR Project No. IM-456 Published: October 1957

Soviet National Accounts in Current Rubles, 1948

USSR

CIA, ORR Project No. 14.1547 Description: A project to develop 1955 rubledollar price ratios and to construct a set of national accounts for 1955. Initiated: Third Quarter 1956 In Progress: December 1957

Soviet National Accounts, 1950, 1953, and 1956 CIA, ORR Project'No. 14.1894 Initiated: June 1957 Estimated Completion Date: October 1958

Soviet Monetary Policy CIA, ORR Project No. 14.1897 Initiated: June 1957 Cancelled: December 1957

EUROPEAN SATELLITES

25X1A

European Satellites National Accounts, Phase I Sponsor: CIA Confidential Description: The development of economic data on prices, finances, and transactions for European Satellite countries for the purpose of constructing accounts showing the gross national product by income and end use categories for selected postwar years and possible one prewar (continued on next page)

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IX. GENERAL ECONOMIC ANALYSIS A. GENERAL

4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued)

National Accounts (Continued)

EUROPEAN SATELLITES

(continued from previous page) year. This project will be developed in successive phases, each new phase being contingent upon successful completion of necessary earlier studies. The initial phase will be primarily concerned with developing a set of national income and product accounts for 1947 and 1949 for Poland and a comparable set of accounts for one or more years for Czechoslovakia. The initial phase is scheduled for completion December 1957. Subsequent phases are tentatively scheduled for completion by December 1959. Initiated: June 1956 Cost:

25X1A

25X1A

European Satellites National Accounts, Phase II Sponsor: CIA Confidential Description: During Phase II, the contractor will advance the work begun on Poland and Czechoslovakia and initiate research directed toward similar national economic accounts for Hungary. The completed accounts will show the gross national product by end use categories and possibly other breakdowns. Initiated: June 1957

Estimated Completion Date: December 1958

CHINA

25X1X

Chinese Communist Investment Program CIA, ORR Project No. 15.1899 Initiated: June 1957 Continuing Research Project

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	NOMIC ANALYSIS
A. <u>GENERAL</u> 4. <u>NAT</u>	IONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued) 25X1X
Ň	ational Accounts (Continued)
EAST GERMANY 25	5X1X
POLAND	Polish National Accounts CIA, ORR Project No. 13.1048 Initiated: First Quarter 1956 Cancelled
G	ross National Product
<u>USSR</u>	Construction of an Index of Gross National Product CIA, ORR Project No. 14.1550 Description: A description of the index of gross national product used in the most recent contri- bution to the annual Soviet NIE. Initiated: Third Quarter 1956 Cancelled
	Soviet Gross National Product in Current Rubles CIA, ORR Project No. RR-90 Description: This project will estimate the magnitude of Soviet Gross National Product for selected years in terms of current rubles. In the process of aggregation, estimates will be made of many useful income and outlay components, which can be utilized in other projects. Published: April 1957

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#### S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued)

Gross National Product (Continued)

CHINA

Gross Value of Production and Income Originating from the Industrial Sector of the Chinese Communist Economy CIA, ORR Project No. 15.1799 Initiated: June 1957 Estimated Completion Date: May 1958 <u>,</u> •

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Contribution to the Gross National Product of Communist China by the Munitions Industry CIA, ORR Project No. 31.1086 Initiated: Second Quarter 1956 Cancelled: December 1956 Cross Reference: IV, A

NORTH KOREA

Gross National Product in North Korea CIA, ORR Project No. 15.1801 Initiated: June 1957 Estimated Completion Date: October 1958

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IX. GENERAL ECONOMIC ANALYSIS A. GENERAL

GENERAL 5. PRICES, WAGES, AND COST OF LIVING

25X1

USSR

25X1





Semiannual Report on Wholesale and Retail Trade in the USSR (4)

# CIA, FDD

FDD Summary No. 1325 For Official Use Only Description: Report presents information on domestic trade operations covering the period July-December 1956. Tables show commodity turnover volume for 1956. Data are taken from Soviet newspapers and periodicals issued from 1956 to 1957. 29 pages Published: May 1957

#### Semiannual Report on Wholesale and Retail Trade in the USSR (5)

CIA, FDD

FDD Summary No. 1558 For Official Use Only Description: Report presents information on domestic trade operations such as commodity distribution, shortages, prices, kolkhoz trade, size and organization of trade network public (continued on next page)

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IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

5. PRICES, WAGES, AND COST OF LIVING (Continued)

Prices (Continued)

USSR

(continued from previous page) catering, and illegal practices during the first half of 1957. Data are taken from Soviet newspapers and periodicals. 65 pages <u>Published</u>: November 1957

The Soviet Price System CIA, ORR Project No. 14.1892 Initiated: June 1957 Estimated Completion Date: October 1958

Selected Indexes of Soviet Prices CIA, ORR Project No. 14.1896 Initiated: June 1957 Continuing Research Project

Representative Ruble-Dollar Ratios CIA, ORR

Project No. RA-15

Description: This project is designed to determine the relationships of Soviet prices to US and world prices for each of the principal sectors of the Soviet economy. These ratios are necessary to assess the cost of and the effect on the various sectors of the Soviet economy of the Soviet atomic energy program; Soviet guided missile program; and Soviet air defense program. These may also prove to be a key criterion in the selection of items for trade controls. In addition, the ruble-dollar ratios will be used to compare the military outlays of the USSR and the US to estimate the potential of the USSR to carry on a "hot" war, and to improve the estimates of GNP and the intersectoral analysis of the Soviet economy. Initiated: Third Quarter 1955 Published: August 1957

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1950 Ruble-Dollar Ratios for Representative

IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u> 5. <u>PRICES, WAGES, AND COST OF LIVING</u> (Continued)

Prices (Continued)

<u>US</u>SR



25X1A

Types of Construction Sponsor: CIA Unclassified Description: The development of 1950 rubledollar ratios for representative types of construction for the purpose of providing a basis for converting ruble estimates of the construction component of Soviet national product accounts to dollars and for analyzing Soviet price structure. Attention will be given to construction costs (rubles and dollars) in the following fields: machine building industry, electric power generation, iron and steel industry, construction materials industry, light industry, agriculture, transportation, housing, municipal and social-cultural construction. Initiated: June 1956 Estimated Completion Date: October 1957 Cost: Cross Reference: III, A 1955 Ruble-Dollar Ratios CIA, ORR Project No. 10.1626 Initiated: Third Quarter 1956 In Progress: December 1957 1955 Ruble-Dollar Ratios for Soviet Machinery and Equipment Sponsor: CIA Unclassified Description: To construct 1955 ruble-dollarratios for machinery and equipment items. (rubles and dollars) in the following fields (with special effort being made to obtain a good sample of ratios for defense end items and related products); (continued on next page)

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25X1A

25X1A

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T GENERAL ECONOMIC ANALYSIS IX. GENERAL Α. PRICES, WAGES, AND COST OF LIVING (Continued) 5. Prices (Continued) (continued from previous page) material forming machinery, electrical machinery; USSR electronics equipment; construction and mining machinery; transportation equipment; agricultural machinery; chemical equipment; woodworking machinery; textile machinery; food processing machinery; printing machinery; professional and scientific equipment; and miscellaneous machinery and equipment (pumps and compressors, conveying machinery, industrial furnaces, etc.). Initiated: June 1957 Estimated Completion Date: June 1958 25X1A Cost: 1955 Ruble-Dollar Ratios for Prices of Machine Tools CIA, ORR Project No. 34.1926 Initiated: June 1957 Estimated Completion Date: May 1958 Ruble-Dollar Ratios for Naval Shipbuilding in the USSR CIA, ORR Project No. 35.1561 Description: A costing study of a Soviet destroyer, designed to develop ruble-dollar ratios for the construction of naval vessels, and to provide price data for establishing indexes of naval shipbuilding activity. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: IV, E

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IX. GENERAL ECONOMIC ANALYSIS Α.

GENERAL,

5.

PRICES, WAGES, AND COST OF LIVING (Continued)

(Continued) Prices

USSR

Estimates of Costs in Rubles of Building Various Types of Merchant Ships in the USSR CIA, ORR Project No. IM-448 Secret Published: February 1957 Ruble-Dollar Ratios for Merchant Shipbuilding in the USSR CIA, ORR Project No. 35.1559 Description: A costing study of one or more types of Soviet merchant ships, designed to develop ruble-dollar ratios for the construction of maritime vessels and to provide price data for establishing indexes of shipbuilding activity. Initiated: Third Quarter 1956 In Progress: December 1957 Cross Reference: IV, E The Pricing of Capital Goods in the USSR, 1952 to Date (Part I: Policies and Practices CIA, ORR Project No. 34.894 Description: An analysis of Soviet price policy and practices with a supporting study of known capital goods prices and trends in these prices. To provide a firmer price basis for studies of Soviet economic capital formation and economic growth. Initiated: Third Quarter 1955 In Progress: December 1957 Production Cost and Value of Output in Selected Economic Sectors CIA, ORR Project No. 14.1898 Initiated: June 1957 Continuing Research Project

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T IX. GENERAL ECONOMIC ANALYSIS GENERAL Α. (Continued) 5. PRICES, WAGES, AND COST OF LIVING Prices (Continued) Cost Structure of Selected Industries in the USSR USSR CIA, ORR Project No. 10.826 Initiated: July 1955 In Progress: December 1957 Financial Costs of the Conventional Anti-Aircraft Artillery Program in the USSR CIA, ORR Project No. 31.1563 Description: An estimate of the total costs of establishing and operating Soviet AAA units in the field. Initiated: Third Quarter 1956 Cancelled: Cross Reference: VI, B, 3 Pricing System for Producers' Goods in the USSR CIA, ORR Project No. 32.885 Description: A project on capital investments and prices in the USSR, for use in estimates of national income, Soviet military capabilities, and other economic intelligence research. Initiated: Third Quarter 1955 In Progress: December 1957 Analysis of Production Costs for Selected Soviet Industries CIA, ORR Project No. 14.1548 Description: A project to make value-added estimates which are needed as weights in the industrial production index used to meet ONE requirements, to compare US and Soviet production costs, and to analyze cost-price realtionships. Project 14.1539 merged with this project in December 1956. Initiated: Third Quarter 1956 Completed: December 1957 - 314 -

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IX. GENERAL ECONOMIC ANALYSIS Α. GENERAL ,5. PRICES, WAGES, AND COST OF LIVING (Continued)

Prices (Continued)

USSR

Prices, Costs, and Productivity in the Soviet Bloc Electro-Technical Industry CIA, ORR Project No. 36.905 Description: Project will update, expand, and analyze available information on factory costs, prices, and trends in the USSR, Hungary, East Germany, and Czechoslovakia. Initiated: Third Quarter 1955 In Progress: December 1957 Cross Reference: III, A, 5 Price Trends in Consumer Expenditures in the USSR, 1928-55 CIA, ORR Project No. 30.1534 Description: A study of changes in the price component of money expenditures for selected classes of Soviet consumers, to serve as a basis for analyzing changes in the allocation of Soviet resources and for evaluating changes in consumer expenditures. Initiated: Third Quarter 1956 In Progress: December 1957 Soviet Economists Discuss Basic Reform of Price System State, IRA/DRS 3 pages Unclassified 25X1X Project No. IB-2128 Published: June 1957 - 315 -

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IX. <u>GENERAL ECONOMIC</u> A. <u>GENERAL</u> 5. <u>PRICES</u> , W	NAGES, AND COST OF LIVING (Continued)	25X1X
Prices	(Continued)	,
<u>USSR</u> 25X1X		
EUROPEAN SATELLITES	Prices, Wages and Employment in the European Satellites CIA, ORR Project No. 16.1901 Cancelled: December 1957	
<u>CHINA</u>	Chinese Communist Prices CIA, ORR Project No. 15.1900 Initiated: 1957 Continuing Research Project	•
Wage Sy	rstem	
<u>USSR</u>	Wage System in the USSR CIA, FDD FDD Report No. U-3,053,569 For Official Use Only Description: Report presents information on experimental, standard, and technical wage systems, norm setting, wage computation and documentation,	•
	etc. for selected Soviet industries. Data are taken from Soviet newspapers and periodicals published during 1956. 107 pages Published: March 1957	
	Labor-Day Earnings in USSR Kolkhozes 1945-1955 CIA, FDD FDD Summary No. 1197 For Official Use Only Description: Report presents in chart form a collation of information on labor-day (tradoden') (continued on next page)	
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TX. GENERAL ECONOMIC ANALYSIS GENERAL

PRICES, WAGES, AND COST OF LIVING (Continued) 5.

Wage System (Continued)

USSR

Α.

(continued from previous page) payments in USSR. Data are taken from Soviet newspapers, periodicals, and monographs published during this period. 512 pages Published: January 1957

The Current Wage Reform in the USSR CIA, ORR Project No. RR-96 Published: August 1957

Secret

An Index of Soviet Money Wages CIA, ORR

Project No. 14.1540 Description: An index of wages to construct production indexes and to indicate relative rates of development of various sectors of the economy.

Initiated: Third Quarter 1956 No Published reports will result. Published: September 1957

Wages in the USSR

CIA, ORR

Project No. 45.1591 Description: A study of Soviet wages and the Soviet wage system, including an analysis of wages by area, industry and job assignments, designed to furnish data needed for labor input studies, estimates of gross national product (GNP), and appraisals of Soviet living standards. Initiated: Third Quarter 1956

In Progress: December 1957

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in the collective farm market. Initiated: Third Quarter 1956

IX. <u>GENERAL ECONOMIC ANALYSIS</u> A. <u>GENERAL</u>

5. PRICES, WAGES, AND COST OF LIVING (Continued)

Wage System (Continued)

Cancelled

USSR

Changes in Labor Income to Soviet Agricultural Workers, 1937-1955 CIA, ORR Project No. 45.1593 Secret Description: A basic study of wages and personal income of agricultural workers in the USSR, analyzing wages and income of workers in state agriculture and attempting to estimate labor

returns to collective farmers from their work on the collective and from their produce sales

EUROPEAN SATELLITES

Wages and Wage Differentials in the European Satellites CIA, ORR Project No. 45.1597 Secret Description: An attempt to derive wage and salary data, chiefly from plan fulfullment announcements, and to analyze these data in order to determine relative living standards of various groups of the population. Initiated: Third Quarter 1956 Cancelled

CHINA

Wage System in Forestry CIA, FDD

FDD Summary No. 1278 Confidential <u>Description</u>: Wages were lower in most forestry enterprises in the Northeast and Inner Mongolia, particularly for basic production workers because: (1) Plans were over-conservative. (2) Labor organization was irrational and topheavy with administrative and management personnel. (3) Turnover of production workers was great. (4) Direct payment of labor insurance confused. Also gives remedies. 3 pages Published: March 1957

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IX. GENERAL ECONOMIC ANALYSIS GENERAL Α.

5. PRICES, WAGES, AND COST OF LIVING (Continued)

Wage System (Continued)

RUMANIA

#### Improved Wage and Work Norm System CIA, FDD

FDD Summary No. 1591 For Official Use Only Description: A survey of the first five months operation of the new system approved by the Central Committee of the Rumanian Workers Party on 27-29 December 1956. Compiled from early 1957 overt sources. 9 pages. Published: December 1957

### Standard of Living

CHINA

Marked Improvement in Standard of Living in Hupeh CIA, FDD FDD Summary No. 1554 Unclassified

Description: Excerpts from a report presented by the deputy director of the Hupeh Provincial Bureau of Statistics to prove that, contrary to statements of rightists, the general standard of living of the people has improved, and that the disparity between the incomes of employees and peasants is no greater than can be reasonably expected. A table presents the average annual individual consumption of 10 listed articles by employees, and by peasants. 5 pages. Published: November 1957

# Review of Farmer's Income and Standard of Living CIA, FDD

FDD Summary No. 1417 Confidential Description: Excerpts from an article in the Peiping, Jen-min Jih-pao, 5 May 1957 by T'an Chen-lin, /Members of the Central Committee, Chinese Communist Party/ reprinted from his original article in the Nung-ts'un Kung-tso T'ung-hsun, No. 4, 1957. The article states (continued on next page)

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IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

5. PRICES, WAGES, AND COST OF LIVING (Continued)

Standard of Living (Continued)

CHINA

(continued from previous page) that the farmer's income and standard of living have steadily improved, and that higher incomes in cities are offset by increased cost of living. 16 pages Published: July 1957

Farm Income and Expenditures in Communist China CIA, ORR Project No. 15.1786 Initiated: June 1957 Estimated Completion Date: October 1958

Urban Family Income and Expenditures in Communist China CIA, ORR Project No. 15.2000 Initiated: September 1957 In Progress: December 1957

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GENERAL ECONOMIC ANALYS IS IX.

ECONOMIC DEVELOPMENT AND CAPABILITIES в.

Implications of Growing Nuclear Capabilities for SINO-SOVIET BLOC the Communist Bloc and the Free World CIA, ONE NIE 100-4-57 Secret Description: Cites economic situation and trends in paragraphs 19, 33-39, 40-48. Published: July 1957 Economic Factors in the Stability and Cohesion of the Soviet Satellite Structure CIA, ORR Contribution to NIE 12-57 Project No. IP-491 Secret/NOFORN Completed: December 1956 Long-Run Sino-Soviet Bloc Economic Growth CIA, ORR Project No. 13.1607 Description: An estimate of the economic growth of the Sino-Soviet Bloc through 1980, designed to ascertain the contribution of future economic strength to the over-all capabilities of the USSR, Communist China, and the Sino-Soviet Bloc as a whole. The project will indicate some of the economic limitations on probable Soviet and Chinese courses of action and will serve as a guide in assessing their long-run intentions. Initiated: Third Quarter 1956 Cancelled: September 1957 Soviet Bloc Capabilities in Western Europe SOVIET BLOC Army, ACSI Project No. A-564 Secret/NOFORN Initiated: August 1957 Estimated Completion Date: December 1957 The Strategic Vulnerability of the USSR Army, ACSI Project No. A-545 Secret/NOFORN Initiated: August 1957 In Progress: December 1957

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IX. GENERAL ECONOMIC ANALYSIS ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued) Β. USSR Soviet Movement Capabilities Army, ACSI ļ Project No. A-585 Secret/NOFORN Initiated: August 1957 Estimated Completion Date: December 1957 Soviet Capabilities in the Middle East Army, ACSI Project No. A-586 Secret/NOFORN Initiated: August 1957 Estimated Completion Date: December 1957 Intelligence Estimate of Soviet Capabilities CIA, ORR Project No. MP-162 Initiated: July 1956 Published: March 1957 The Role of the Soviet Raw Material and Energy Base in Soviet Economic Growth CIA, ORR Project No. 20.1776 Initiated: June 1957 Estimated Completion Date: December 1958 Soviet Capabilities and Probable Courses of Action through 1963 CIA, ORR Froject No. 14.1895 Initiated: June 1957 Estimated Completion Date: October 1958 Soviet Capabilities and Strategic Policy through 1962 CIA, ORR Project No. 14.1546 Initiated: July 1956 Estimated Completion Date: May 1958

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

USSR

Soviet Capabilities and Probable Courses of Action through 1962 CIA, ORR Contribution to NIE 11-4-57 Secret Published: August 1957

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#### GENERAL ECONOMIC ANALYSIS TX. C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Organizations (Continued)

USSR

Report on USSR Ministries (6) (The Ministry of State Control and its Predecessors, 1917-1956)

CIA, FDD FDD Summary No. 1223 For Official Use Only Description: Report presents information on the history, organization, and functions of this ministry. Data are taken from Soviet newspapers, periodicals, monographs, and law codes issued during the period indicated. 137 pages Published: February 1957

Report on USSR Ministries (7) (Organization of USSR Timber and Paper Woodprocessing Ministries 1954-1956)

CIA, FDD

For Official Use Only FDD Summary No. 1231 Description: Report presents information on the organization of this ministry down to the level of logging points and shops. Data were taken primarily from Soviet newspapers and periodicals issued between the indicated dates. Index 172 pages

Published: February 1957

Report on USSR Ministries (8) (Organization of Union-Republic Ministry of Fish Industry) CIA, FDD

FDD Summary No. 1248 For Official Use Only Description: Report presents information on ministerial units, key personnel, and enterprises subordinate to this ministry, and is a supplement to FDD Summary No.1081. Data were taken primarily from Soviet newspapers and periodicals issued between 1953 and 1957. 38 pages Published: March 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Organizations (Continued)

USSR

Report on USSR Ministries (9) (Organization of USSR Petroleum Ministries, 1948-1956) CIA, FDD

FDD Summary No. 1297 For Official Use Only Description: Report presents information on organization, administration, and personnel of the Ministry of Petroleum Industry USSR, the Ministry of Petroleum Industry Azerbaydzhan SSR, and the Ministry of Construction of Petroleum Industry Enterprises USSR down to the enterprise level. Charts. Appendix. 138 pages Published: April 1957

Report on USSR Ministries (10) (Personalities in Ferrous and Non-Ferrous Metallurgical Industries) CIA, FDD

FDD Summary No. 1301 For Official Use Only Description: Report presents information on administrative personnel down to level of chief of shop in these ministries. Data was taken from Soviet newspapers and periodicals issued from 1939 to 1956. 38 pages. Published: April 1957

Report on USSR Ministries (11) (Organization of Union-Republic Ministry of Food Products Industry) CIA, FDD FDD Summary No. 1387 For Official Use Only Description: Report presents information on ministerial units, key personnel, and enterprises subordinate to this ministry. Supplement to FDD Summary No. 1081. Data are taken from Soviet publications issued from 1953 to 1957. 97 pages.

Published: July 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Organizations (Continued)

USSR

Report on USSR Ministries (12) (Organization of the Soviet Machine Building Industry, April 1954-May 1957)

CIA, FDD FDD Summary No. 1461 Description: Report presents information on the organization and functions of those USSR machine building industries which were formed in early 1954, tracing known changes in subordinate bodies and personnel, and covering their further partition through 10 May 1957, when most of them were officially dissolved. Data are taken primarily from Soviet publications issued during this period. 241 pages Published: September 1957

Report on USSR Ministries (13) (Organization of Union-Republic Ministry of Meat and Dairy Products Industry)

CIA, FDD FDD Summary No. 1487 For Official Use Only Description: Report presents information on ministerial units, key personnel, and enterprises subordinate to this ministry. Supplement to FDD Summary No. 1081. Data are taken from Soviet newspapers and periodicals issued from 1949 to 1957. 67 pages

Published: October 1957

Report on USSR Ministries (14) (Organization of the Union-Republic Ministry of Construction of Metallurgical and Chemical Industry Enterprises) CIA, FDD

FDD Summary No. 1523 For Official Use Only <u>Description</u>: Report presents information on ministerial units, key personnel, and enterprises subordinate to this ministry. Data are taken (continued on next page)

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Organizations (Continued)

USSR

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(continued from previous page) primarily from Soviet newspapers and periodicals for the period May 1954 through June 1957. 47 pages Published: October 1957

The Chief Directorate for Economic Relations, USSR CIA, ORR

Project No. 42.1600

Description: An examination of a new (1955) organization believed to be responsible for implementing Soviet foreign aid policy within and without the Bloc. An inquiry to further our knowledge of Bloc integration and of Soviet economic penetration of Free World areas. Initiated: Third Quarter 1956 Cancelled: December 1956

Evolution of Soviet Industrial Administration, 1917-57 CIA, ORR Project No. RA-27

Initiated: May 1957 Estimated Completion Date: April 1958

Economic Incentives in Soviet Management CIA, ORR Project No. 41.1938 Initiated: June 1957 Estimated Completion Date: July 1958

Economic Effects of the Industrial Reorganization of the USSR CIA, ORR Project No. 14.1890 Initiated: June 1957 Estimated Completion Date: October 1958

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. ECONOMKC PLANS AND ORGANIZATION (Continued)

Organizations (Continued)

Project No. IB-2075

Published: February 1957

USSR

Organization of the Economic Development of Central Siberia and Kazakhstan CIA, ORR Froject No. 41.1939 Initiated: June 1957 Estimated Completion Date: October 1958 Soviet Economic Management to be Revised State, IRA/DRS 4 pages Official Use Only

Soviet Regime Rushes Plans for Economic Reorganizations State, IRA/DRS 4 pages Official Use Only Project No. IB-2099 Published: April 1957

USSR Seeks Efficiency Through Industrial Reorganization State, IRA/DRS 3 pages Confidential Project No. IB-2120 Published: April 1957

Soviet Reorganization of Industrial Management State, IRA/DRS 15 pages Official Use Only Project No. IR-7524 Published: June 1957

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. <u>ECONOMIC PLANS AND ORGANIZATION</u> (Continued)

Organizations (Continued)

CHINA

(continued from previous page) posts and communications, domestic trade, labor, educational, social, and cultural conditions. 13 pages

Published: December 1956

State Council Notice on the Establishment and Regulation of Central and Local State Administrative Organs

CIA, FDD

FDD Summary No. 1179 Confidential Description: Gives an official listing of the 20 organs under the State Council and description of the responsibilities of the 8 staff offices of the council. 4 pages Published: January 1957

State Council Decision on Establishment of Work Departments and Staff Offices by Provincial People's Councils

CIA, FDD

FDD Summary No. 1179 Confidential <u>Description</u>: Lists the provincial government departments, commissions, and staff offices to be established by the provinces; describes areas of responsibilities of these organs and under what circumstances they are to be established. 3 pages

Published: January 1957

### Report on Execution of 1956 Plan for Inner Mongolia

CIA, FDD

FDD Summary No. 1533 For Official Use Only Description: Discusses: (1) accomplishments in socialist transformation, (2) production in agriculture and animal husbandry, (3) industry, (4) capital construction, (5) transportation, posts and telecommunications, (6) commerce (continued on next page)

(contracta on none)

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IX. GENERAL ECONOMIC ANALYSIS C. ECONOMIC PLANS AND ORGANIZATION (Continued)	
<u>Organizations</u> (Continued) (continued from previous page) (7) culture, education, and public health, (8) raising labor productivity rate and improving standard of living. 13 pages <u>Published</u> : October 1957	
Statistical Organization in Communist China CIA, ORR Project No. IM-467 Initiated: February 1957 Estimated Completion Date: March 1958	25X1X
25X1X	
CZECHOSLOVAKTA 25X1X	
EAST GERMANY Trends in Economic Management in East Germany CIA, ORR Project No. 41.1975 Initiated: July 1957 In Progress: December 1957	
HUNGARY Trends in Economic Management in Hungary CIA, ORR Project No. IM-462 Published: December 1957	
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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. <u>ECONOMIC PLANS AND ORGANIZATION</u> (Continued)

Organizations (Continued)

POLAND

Trends in Economic Management in Poland CIA, ORR Project No. RR-113 Published: December 1957

Plans

USSR

A Competition Study: Post Stalin's Agricultural Policies and Planning in the Soviet Union Agriculture, FAAD Unclassified Description: To be published in Foreign Agriculture. Published: 1957 Cross Reference: II, B

Secret

Semiannual Report on Plan Fulfillment of USSR Republics (5)

CIA, FDD

FDD Summary No. 1154 For Official Use Only Description: Report presents information on plan fulfillment by the 15 Soviet republics for the first half of 1956. Data are taken from Soviet newspapers and include figures given for industrial production, agriculture, construction, investment, transportation, trade, health and education. 62 pages Published: December 1956

Semiannual Report on Plan Fulfillment of USSR Republics (6)

CIA, FDD

FDD Summary No. 1348 For Official Use Only Description: Report presents information on plan fulfillment by the 15 Soviet republics for the entire year of 1956. Data are taken from Soviet newspapers and include figures given for industrial (continued on next page)

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IX. <u>GENERAL ECONOMIC ANALYSIS</u> C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Plans (Continued)

USSR

(continued from previous page) production, agriculture, construction, investment, transportation, trade, employment, health, and education. 185 pages <u>Published</u>: June 1957

Mongolian People's Republic Three-Year Plan (1958-1960)

CIA, FDD

FDD Summary No. 1533 For Official Use Only Description: The plan outlines an increase in industry of 39 percent in 1960 as compared with 1957. The average annual increase in industrial output stands at 12 percent. A chart is given which shows planned increase of industrial output by various sectors. A chart is also given showing the planned increase of output for 24 important industries. Petroleum production is to supply 50 percent of the countries needs. 3 pages

Published: October 1957

A Survey of Economic Planning in the USSR CIA, ORR Project No. RA-13 For Official Use Only Published: April 1957

Regional Distribution of New Soviet Machine Building Plants in the Sixth Five-Year Plan CTA, ORR Project No. 34.1638 (IM-449) Initiated: Third Quarter 1956 Published: May 1957 Cross Reference: III, C, 1

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IX.	<u>GENERAL ECONOMIC ANALYSIS</u> C. <u>ECONOMIC PLANS AND ORGANIZATION</u> (Continued) <u>Plans</u> (Continued)
USSR	Annual Soviet Plan Fulfillment Announcements CIA, ORR Project No. 14.1544 Description: An annual report in which Soviet announcements of plan fulfillment for the previous year are discussed and analyzed in terms of economic growth of the USSR. Economic policy developments to be discussed more comprehensive than in past annual reports.

Cancelled

1957 Plan Fulfillment, USSR CIA, ORR Project No. 14.1891 Initiated: June 1957 Estimated Completion Date: October 1958

Initiated: Third Quarter 1956

USSR Revises Economic Planning Schedule State, IRA/DRS 2 pages Official Use Only 25X1X Project No. IB-2185 Published: September 1957



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IX. GENERAL ECONOMIC ANALYSIS C. ECONOMIC PLANS AND ORGANIZATION (Continued) (Continued) Plans (continued from previous page) Second Five-Year Plan period, 1956-60, in the EUROPEAN SATELLITES light of past plan fulfillment. Initiated: Third Quarter 1956 Cancelled Satellites Forced to Lower Plan Goals State, IRA/DRS 5 pages Officia Official Use Only 25X1X Project No. IR-7449 Published: February 1957 25X1X 25X1X Wuhan Municipal Statistical Bureau Report for CHINA First Half 1956 CIA, FDD Description: The full text of the "Official Report on the Implementation of the Plan for the Development of the Notice 7 Confidential the Development of the National Economy in Wuhan during the First 6 Months of 1956," issued by the Wuhan Municipal Statistical Bureau on 21 July 1956. 6 pages Published: December 1956 人名英格兰 机工作

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IX. GENERAL ECONOMIC ANALYSIS ECONOMIC PLANS AND ORGANIZATION (Continued)

Plans (Continued)

CHINA

Questions and Answers on Second Five-Year Plan CIA, FDD

FDD Summary No. 1233 Confidential Description: Explanations of basis for estimating plan targets, relatively greater increase in investment than in income, agricultural target, marked decrease in rate of increase of retail sales of social commodities, and free market, 3 pages

Published: February 1957

Capital Construction Plan Fulfillment for Ministry of Textile Industry

CIA, FDD

FDD Summary No. 1262 Confidential Description: Discusses goals and fulfillments of goals set in the first Five-Year Plan by end of 1955 by the Ministry of Textile Industry. 4 pages

Published: March 1957

Plans and Plan Fulfillment for Kiangsi Province CIA, FDD FDD Summary No. 1311 Confidential

Description: A year-end report given to the Party Committee of Kiangsi Province concerning the evaluation of 1956 and the provincial plans for 1957 concerning agriculture, industries, handicraft industries, investment communication, culture, education, science, and health. 2 pages Published: April 1957

Draft Plans for Seven-Year Development of Canton Economy

CIA, FDD

FDD Summary No. 1352 Confidential Description: This report discusses among other things increased production, new factory construction, improved transportation facilities, housing (continued on next page)

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IX.	GENERAL ECON	NOMIC ANALYSIS	
	C. ECONOMIC	PLANS AND ORGANIZATION	(Continued)

Plans (Continued)

CHINA

(continued from previous page) construction, higher productivity and wages and cultural activities for Canton. 7 pages <u>Published</u>: June 1957

1956 Production Accomplishments and 1957 Aims of Ministry of Electrical Equipment Industry CIA, FDD FDD Summary No. 1376 Confidential Description: Report on production, over-all operations for 1956 and on 1957 production tasks and aims of the industry as well as shortcomings. 5 pages Published: June 1957

1955 Work Report and 1956 Work Plan of Kirin Provincial People's Council

CIA, FDD FDD Summary No. 1398 Description: General summary regarding production in agriculture, industry, and commerce during 1955 is followed by plans and figures proposed for 1956. 14 pages Published: July 1957

Plan Fulfillment in 1956 and Plans for 1957 in Honan Province, China

25X1A

CIA, FDD Project No. Confidential Description: The report for 1956 includes statements as to socialist transformation in agriculture, handicraft enterprises and industries, estimates of the main crop yields for the year, and general statements of progress in various lines. Mention is made of current problems needing attention. The statement of plans for 1957 includes detailed statistical tables. 11 pages

Published: July 1957

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IX. GENERAL ECONOMIC ANALYSIS ECONOMIC PLANS AND ORGANIZATION (Continued) C.

Plans (Continued)

CHINA

Trends in Planned Economic Development in Communist China, 1952-1962 CIA, ORR Secret Project No. RR-91 Initiated: November 1956 Published: June 1957 Economic Development in Communist China Under the First and Second Five Year Plans, 1953-1962 Contribution to NIE 13-58 CIA, ORR Secret/NOFORN/CONTINUED CONTROL Estimated Completion Date: February 1958 The Construction Industry of Communist China and the Volume of Construction in the First Five-Year Plan CIA, ORR Project No. 47.1580 (PR-159) Description: A study of construction output and of investment in construction in various sectors of the economy for use in national income analyses and to provide data for an area-wide report, China's Industrial Development. No written report anticipated. 25X1X Initiated: Third Quarter 1956 Published: May 1957 Cross Reference: III, D

25X1X

25X1X

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APPENDIX A.

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MAP APPENDIX

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## S-E-C-R-E-T

I, POPULATION A. GENERAL

A. UINDIGH	
USSR	USSR: Population Charts Chart Nos. 25399-400 Unclassified Initiated: March 1956 Completed: October 1957
	USSR: Distribution of Population Map Nos. 25402-5 Secret Initiated: March 1956 Completed: October 1957
	USSR: Cities Over 100,000 Population Map No. 25814 Unclassified Initiated: January 1957 Completed: November 1957
CHINA	Communist China:Cities Over 50,000StateMap No. 25357Official Use OnlyInitiated:February 1956Completed:January 1957
II. AGRICULTURE, FORE A. <u>GENERAL</u>	STRY, FISHERIES
SINO-SOVIET BLOC	Sino-Soviet Bloc: Production of Coal, Petroleum, Electricity, Iron Ore, Pig Iron, Steel, Copper,
	Electricity, Iron Ore, Fig Iron, Steel, Copper,Grain, Cotton, MeatMap Nos. 25690-710Initiated: October 1956Completed: February 1957Cross Reference: III, A
II. AGRICULTURE, FORE B. CROPS	ESTRY, AND FISHERIES
USSR	USSR: Acreage of Grain in New Lands Map No. 25608 Secret Initiated: August 1956 Completed: January 1957
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II. AGRICULTURE, FORESTRY, AND FISHERIES B. CROPS

<u>USSR</u>	USSR: Coffee Production Charts Chart Nos. 26110-11 Initiated: July 1957	Secret
POLAND	Completed: November 1957 Poland: Regions and Soils Map Nos. 26295-6 Initiated: October 1957 Estimated Completion Date: 1958	Unclassified

II. AGRICULTURE, FCRESTRY, AND FISHERIES C. FORESTRY AND FORESTRY PRODUCTS

HUNGARY		1	Hungary: Paper and Wood Industry	
			Map No. 25937	Secret
		i -	Initiated: March 1957	
	 		Cancelled	

II. AGRICULTURE, FORESTRY, AND FISHERIES D. LIVESTOCK AND LIVESTOCK PRODUCTS

USSR	USSR: Fertilizer Industry Map No. 26075	Secret
	Initiated: June 1957 Completed: August 1957	

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT A. GENERAL

SINO-SOVIET BLOC

Sino-Soviet Bloc: Production of Coal, Petroleum, Electricity, Iron Ore, Pig Iron, Steel, Copper, Grain, Cotton, Meat Map Nos. 25690-710 Secret Initiated: October 1956 Completed: February 1957 Cross Reference: II, A

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III. INDUSTRY - MINING	, BASIC PROCESSING, AND MACHINERY AND EQUI	PMENT
B. BASIC PROCESS.	ING	
1. COAL, COAL	E, AND COAL GAS	;
USSR	USSR: Iron, Coal, Steel and Ferroalloy P	<u>lants</u> Secret
	Map Nos. 25443-45 Initiated: April 1956	000100
	Completed: January 1957	
	Cross Reference: III, B, 4	
CHINA	Communist China: Coal, Iron Ore, Copper,	<u>Tin</u> ,
	Lead, Tungsten Map Nos. 25561-66	Secret
	Initiated: July 1956	
	Completed: August 1957	
	Cross Reference: III, B, 2	
CZECHOSLOVAKIA	Czechoslovakia: Coal, Petroleum, Gas, Re	sources Secret
	Map No. 26386 Initiated: November 1957	pecret
	Estimated Completion Date: 1958	
	Rumania: Coke Iron Steel	
RUMANIA	Map No. 25920	Secret
	Initiated: March 1957 Completed: June 1957	
III. <u>INDUSTRY - MINI</u>	NG, BASIC PROCESSING, AND MACHINERY AND EQU	JIPMENT
B. BASIC PROCES 2. METALLUI		
USSR	USSR: Metallurgical Industry Map Nos. 25641-3	Secret
	Initiatéd: September 1956	
	Completed: January 1957	
	Soviet Artic: Minerals and Physical	
05V4 A	Map Nos. 25351-2 Secret/NOFORN	
25X1A	Initiated: February 1956	
	Completed: January 1957	

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III. INDUSTRY - MIN	ING, BASIC PROCESSING, AND MACHINERY AND	EQUIPMENT
B. BASIC PROC 2. METALI		· · · ·
CHINA	Communist China: Coal, Iron Ore, Cop	per, Tin,
k na n	Lead, Tungsten	
	Map. Nos. 25561-67 Initiated: July 1956	Secret
	Completed: August 1957	
	Cross Reference: III, B, 1	
•	Communist China: Metals, Ores, Iron a Map Nos. 25470-74	nd Steel Onfidential
	<u>Initiated:</u> May 1956	our ruen erst
•	Completed: November 1957	
	Communist China: Mineral Resources Map No. 25460 Officia	
na senta da anticipada de la composición de la composición de la composición de la composición de la composición La composición de la c	Initiated: April 1956	l Use Only
	Completed: August 1957	
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RUMANIA	Rumania: Ore Deposits Map No. 25817	Carrat
	Initiated: January 1957	Secret
	Completed: June 1957	
III. INDUSTRY - MIN		
B. BASIC PROC	ING, BASIC PROCESSING, AND MACHINERY AND	EQUIPMENT
	ROUS METALS	
USSR	USSR: Gold Exports Map No. 26241	<b>a</b> .
· · ·	Initiated: August 1957	Secret
њ. <u>.</u>	Completed: November 1957	
EUROPEAN SATELLITES	Satellites: Copper Deposits Map No. 25490	
	Initiated: May 1956	Secret
	Cancelled	
CHINA	Communist China: Copper Deposits	<b>a</b>
	Map No. 25489 Initiated: May 1956	Secret
	Cancelled	
	250	

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
B. BASIC PROCESSING 4. FERROUS METALS
USSR USSR: Iron, Coal, Steel and Ferroalloy Plants Map Nos, 25443-45
Map Nos, 25443-45 Initiated: April 1956 Completed: January 1957
Cross Reference: III, B, 1
USSR: Copper Deposits Map No. 26073 Secret
Initiated: June 1957 Completed: November 1957
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. BASIC PROCESSING
5. <u>CHEMICALS (INCLUDING MILITARY CHEMICALS</u> )
USSR USSR: Sulfer Production Map Nos. 25429-31 Secret
Initiated: April 1956 Completed: April 1957
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. BASIC PROCESSING
6. PETROLEUM AND PETROLEUM PRODUCTS
SINO-SOVIET BLOC Sino-Soviet Bloc: Petroleum Production Map Nos. 26343-47 Secret/NOFORN
Initiated: October 1957 Estimated Completion Date: 1958
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
B. BASIC PROCESSING 8. EARTH, STONE, AND CLAY PRODUCTS
USSR USSR: Cement Production Map Nos. 25967-8 Confidential
Initiated: April 1957 Estimated Completion Date: 1958

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT
B. BASIC PROCESSING 8. EARTH, STONE, AND CLAY PRODUCTS
CHINA CHINA Communist China: Cement Production Map No. 25901 Initiated: March 1957 Completed: May 1957
Communist China: Cement Construction Organization
Map No. 25902 Secret Initiated: March 1957 Completed: May 1957
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT B. BASIC PROCESSING 9. TEXTILES, WOOL, AND APPAREL
USSR USSR: Fiber Fabrics Map Nos. 26407-8 Secret Initiated: November 1957 Estimated Completion Date: 1958
HUNGARY Hungary: Textiles and Leather Map No. 25938 Initiated: March 1957 Cancelled
<pre>III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT I. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL)</pre>
USSR USSR: Machine Building Map Nos. 25759-60 Secret Initiated: November 1956 Completed: April 1957
USSR: Metal Machine Plants Map Nos. 26297-9 Secret Initiated: October 1957 Estimated Completion Date: 1958

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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT I. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL)
USSR: Tractor Plants and Production Map Nos. 26310-12 Unclassified Initiated: October 1957 Estimated Completion Date: 1958
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT 2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES
SINO-SOVIET BLOCSino-Soviet Bloc: Battery Production Map Nos. 26381-5SecretInitiated: November 1957Estimated Completion Date: 1958
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT C. MACHINERY AND EQUIPMENT 3. TRANSPORTATION EQUIPMENT
USSR USSR: Railroad Output Charts Chart Nos. 25732-5 Secret Initiated: November 1956 Completed: February 1957
III. <u>INDUSTRY - MINING, BASIC</u> PROCESSING, AND MACHINERY AND EQUIPMENT D. <u>CONSTRUCTION</u>
NORTH KOREA Map No. 26077 Initiated: June 1957 Completed: November 1957
IV. INDUSTRY - MILITARY END ITEMS D. AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES
USSR: Airframe and Engines Map No. 26069 Secret Initiated: June 1957 Completed: July 1957
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IV.	IND				RY END ITEMS	
	D.	AIR	CRAFT	, AIR	CRAFT COMPONENTS, AND GUIDED MISSILES	
USSR					USSR: Saratov Airframe Plant Map No. 26034 Initiated: May 1957 Completed: July 1957	Secret
					USSR: Gor'kiy Airframe Plant Map No. 26083 Initiated: June 1957 Completed: August 1957	Secret
÷			<u>.</u> .		USSR: Airframe Plant # 30 Map No. 26085 Initiated: June 1957 Completed: August 1957	Secret
	:		:		USSR: Rostov Airframe Plant Map No. 26109 Initiated: July 1957 Completed: August 1957	Secret
			· .		USSR: Voronezh Airframe Plant Map No. 26137 Initiated: July 1957 Completed: November 1957	Secret
· · · · <sup></sup>	·				Soviet Airframe Plant # 22 Map No. 26275 Initiated: August 1957 Completed: November 1957	Secret
					USSR: Airframe Plant # 1 - # 18 Map No. 26282 Initiated: October 1957 Estimated Completion Date: 1958	Secret
	Y				USSR: Bison Aircraft Production Map Nos. 26174-80 Initiated: August 1957 Estimated Completion Date: 1958	Secret

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IV.			RY END TIEMS CRAFT COMPONENTS, AND GUIDED MISSILES	
USSR			USSR: Bison Aircraft Production Map Nos. 26335-8 Initiated: August 1957 Estimated Completion Date: 1958	Secret
			USSR: Bison Aircraft Production Map Nos. 26401-6 Initiated: August 1957 Estimated Completion Date: 1958	Secret
IV.			RY END TTEMS P COMPONENTS (INCLUDING SUBMARINES)	
USSR		·	USSR: Destroyers Production Map Nos. 26217-8 Initiated: August 1957 Estimated Completion Date: 1958	Secret
			Soviet Fleet: Value of Additions Map Nos. 26285-6 Initiated: October 1957 Estimated Completion Date: 1958	Secret
HUNG/	<u>\RY</u>	25X1A	Hungary: Shipbuilding Production Charts Chart Nos. 25866-69 Secret/NOFORN Initiated: February 1957 Completed: July 1957	
			Hungary: Shipbuilding Map No. 26106 Initiated and Completed: July 1957	Secret
POLAN	<u>VD</u>		Poland: Merchant Ship Production Map No. 26140 Initiated: July 1957 Completed: August 1957	Secret

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010021-8 S-E-C-R-E-T V. SERVICES UTILITIES Α. 2. ENERGY GENERAL ε. Store-USSR: Energy Supply and Gas Areas USSR Map Nos. 25890-2 Secret Initiated: March 1957 Completed: May 1957 V. SERVICES Α. UTILITIES ENERGY LECTRIC POWER Communist China: Capital Investment and CHINA Electric Power Production Map Nos. 26409-14 r. Secret Initiated: November 1957 Estimated Completion Date: 1958 V. SERVICES UTILITIES Α. 4. COMMUNICATIONS GENER/L 8. USSR: Telephone, Telegraph, Radio, and Television Communications USSR Map Nos. 26391-8 Secret Initiated: November 1957 Estimated Completion Date: 1958 V. SERVICES TRANSPORTATION В. GENERAL 1. USSR: Coal Flow USSR Map No. 25621 Secret Initiated: August 1956 Completed: December 1956 - 356 -

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 1. <u>GENERAL</u>		
USSR	USSR: Regional Coal Movement Map Nos. 25637-8 Initiated: August 1956 Completed: December 1956	Secret
	USSR: Regional Coal Traffic - 1953 Map No. 25665 Initiated: October 1956 Completed: December 1956	Secret
	USSR: Transportation in New Lands Area Map No. 25609 Initiated: August 1956 Completed: January 1957	Secret
	USSR: Transport of Petroleum Map Nos. 25739-41 Initiated: November 1956 Estimated Completion Date: 1958	Secret
	USSR: Comparative Transport Rates Map Nos. 26300-7 Initiated: October 1957 Estimated Completion Date: 1958	Secret
HUNGARY	Hungary: Relief and Transportation Map No. 26015 Initiated: May 1957 Completed: June 1957	Secret
	Hungary: Performance of Transportation Chart Nos. 26367-69 Initiated: November 1957 Estimated Completion Date: 1958	<u>Charts</u> Secret
NORTH KOREA	North Korea: Transportation and Power Map No. 26076 Cont Initiated: June 1957 Completed: November 1957	Tidential

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V. <u>SERVICES</u> B. <u>TRANSPORTATIO</u> 2. <u>RAIT</u>	<u>N</u>	
USSR	USSR: Railroad Construction Map Nos. 25916-8 Initiated: March 1957 Completed: August 1957	Secret
	USSR: Railroad Electrification Map No. 25972 Initiated: April 1957 Estimated Completion Date: 1958	Secret
	USSR: Railroad Traffic and Performance Map Nos. 26113-117 Initiated: July 1957 Estimated Completion Date: 1958	Secret
	USSR: Railroads (Central Asia) Map No. 25887 Initiated: March 1957 Cancelled	Secret
	USSR: Railroads (Far East) Map No. 25888 Initiated: March 1957 Estimated Completion Date: 1958	Secret
EUROPEAN SATELLITES	European Satellites: Transportation Map No. 25988 Initiated: May 1957 Cancelled	Secret
	European Satellites: Transportation Char Chart No. 26014 Initiated: May 1957 Completed: November 1957	<u>t</u> Secret
	European Satellites: Freight Traffic Cha: Chart Nos. 26100-4 Initiated: June 1957 Completed: November 1957	<u>rts</u> Secret

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 2. <u>RAIL</u>	<u>1</u>	
CHINA	Communist China: Railroad Maps Map Nos. 26186-201 Initiated: August 1957 Estimated Completion Date: 1958	Secret
	Communist China: Railroad Maps Map No. 26308 Initiated: August 1957 Estimated Completion Date: 1958	Secret
	Communist China: Railroad Traffic Flow Map No. 25432 Initiated: April 1956 Cancelled: 1957	Secret
RUMANIA	Rumania: Terrain and Transportation Map No. 26214 Initiated: August 1957 Estimated Completion Date: 1958	Secret
V. <u>SERVICES</u> B. <u>TRANSPORTATIO</u> <u>3. WATER</u>	<u>)N</u>	
SINO-SOVIET BLOC	Sino-Soviet Bloc: Merchant Shipping Cha Chart Nos. 26359-66 Initiated: November 1957 Estimated Completion Date: 1958	Secret
USSR	USSR: Waterways and Roads Map Nos. 25521-2 Uncl Initiated: June 1956 Completed: February 1957	assified
	USSR: Inland Fleet Map Nos. 25962-6 Initiated: March 1957 Completed: November 1957	Secret
		·

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S-E-C-R-E-T V. SERVICES Β. TRANSPORTATION 3. WATER CHINA 25X1X GERMANY East Germany: Elbe Baltic Canal Map No. 25552 Unclassified Initiated: July 1956 Completed: February 1957 v. SERVICES TRANSPORTATION Β. 4. HIGHWAY USSR USSR: Waterways and Roads Map Nos. 25521-2 Unclassified Initiated: June 1956 Completed: February 1957 v. SERVICES в. TRANSPORTATION AIR (MILITARY AND CIVIL) 5. SINO-SOVIET BLOC Sino-Soviet Bloc: Air Line Route Map No. 26266 Secret Initiated: August 1957 Completed: September 1957 USSR Soviet Arctic: Polar Routes and Transportation Map Nos. 25347-9 25X1A Secret/NOFORN Initiated: February 1956 Completed: January 1957 USSR: Civil Air Transport Map No. 25306 Official Use Only Initiated: January 1956 Completed: February 1957

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V. <u>SERVICES</u> B. <u>TRANSPORTATION</u> 6. <u>PIPELINES</u>		
USSR	USSR: Oil Pipelines Map No. 25610 Initiated: August 1956 Estimated Completion Date: 1958	Secret/NOFORN
	USSR: Gas Pipelines Map No. 25617 Initiated: August 1956 Estimated Completion Date: 1958	Secret/NOFORN
CZECHOSLOVAKIA	Czechoslovakia: Oil and Gas Line Map No. 26087 <u>Initiated</u> : June 1957 Estimated Completion Date: 1958	s Secret
VII. <u>TRADE AND FINANC</u> A. <u>GENERAL (TRA</u>	E DE AND FINANCE)	
CHINA	Communist China: Trader Budget C Chart Nos. 25783-6 Initiated: January 1957 Completed: June 1957	harts Secret
HUNGARY	Hungary: Price of Import Charts Chart Nos. 26355-58 Initiated: November 1957 Estimated Completion Date: 1958	Confidential
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SINO-SOVIET BLOC	Sino-Soviet Bloc: Trade and GNP Charts Chart Nos. 26127-134 Initiated: July 1957 Completed: August 1957	Secret
USSR	USSR: Petroleum Export Charts Chart Nos. 26053-7 Secr Initiated: June 1957 Completed: July 1957	et/NOFORN
	USSR: Trade Charts Chart Nos. 26094-99 Initiated: June 1957 Completed: November 1957	Secret
<u>CHINA</u>	Communist China: Flow of Goods Charts Chart Nos. 26181-3 Cons Initiated: August 1957 Completed: November 1957	fidential
VII. <u>TRADE AND FINANC</u> B. <u>TRADE</u> 2. FOREIGN		
SINO-SOVIET BLOC	Sino-Soviet Bloc: Trade Chart Chart No. 25729 Initiated: November 1956 Completed: December 1956	Secret
25X1A	Sino-Soviet Bloc: Trader Credit to Unde Countries Map Nos. 25830-4 Secret/NOFORN Initiated and Completed: February 1957	rdeveloped
	Sino-Soviet Bloc: Credits to Free World Map No. 26167 Initiated and Completed: August 1957	Secret

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e 1.		December 1957	
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e en este a	Production Map Nos. 25	559-60	Secret
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	Completed:	May 1957	
IX. GENERAL ECONOMIC	ANALYSIS	:	· · · · ·
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USSR	Ural Volga: Map Nos. 25 <sup>1</sup>	Economic Maps 406-7	Unclassified
	Initiated; Completed:	March 1956	
		February 1957	
BULGARIA	Bulgarià: 8 Map No. 2592	Summary Maps	Secret
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APPENDIX B.

NIS CHAPTERS

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#### NIS CHAPTERS

In preparing this survey, the NIS Sections which are primarily concerned with economic aspects are included. A brief description of the NIS Chapters included follows:

#### CHAPTER I.

This Chapter summarizes the salient features of the other NIS Chapters. Sections dealing with economic aspects are included in this survey.

#### CHAPTER II. MILITARY GEOGRAPHY

SECTION 25. Urban Areas

Patterns of urbanization, and significant environmental factors; general characteristics of urban areas; detailed text and graphic description of key urban areas, including significant political, economic, transportation, and military aspects; summarized descriptions of other selected urban areas.

#### CHAPTER III. TRANSPORTATION AND TELECOMMUNICATIONS

SECTION 30. Introduction

Presents an analysis of the basic intelligence contained in the Chapter on Transportation and Telecommunications.

SECTION 31.	Railway
SECTION 32.	Highway
SECTION 33.	Inland Waterway

Presents a general statement on the mode of transportation indicated for the Section, its position in the economic structure, relationship to the country's general transportation structure, a statement of war damage and subsequent restoration, and its capacity in terms of peacetime requirements; discusses the salient characteristics of the transportation network (facilities, construction and maintenance, and traffic interruption factors), control and organization operations, equipment, and the principal facilities.

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#### NIS CHAPTERS (Continued)

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CHAPTER III. TRANSPORTATION AND TELECOMMUNICATIONS (Continued)

SECTION 34. Petroleum Pipe Lines

See Section 62.

#### SECTION 35. Ports and Naval Facilities

Presents a comprehensive evaluative discussion of areal distribution and grouping of ports; characteristics of ports in regard to: comparative size, layout, normal commercial capacity, use, methods of operation, adequacy, and relative significance in and functional relation to the transportation system and commercial economy of the area; the government, control and administration. General analysis of naval facilities with tables of activities and facilities of each base included.

#### SECTION 36. Merchant Marine

Salient characteristics of the country's merchant marine, including governmental policies, significance in the economy, ownership of the fleet, detailed composition of the fleet and characteristics of vessels, chartering, normal shipping routes and ports of call, and operations and traffic.

#### SECTION 37. Civil Air

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Civil aviation within and related to the country, including salient factors in development and present status; governmental control and regulation; international agreements and influences exerted by foreign nations; ownership, organization and operations of both scheduled and significant other air carriers; personnel and training; maintenance; general survey of air facilities; military potential.

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### NIS CHAPTERS (Continued)

### CHAPTER III. TRANSPORTATION AND TELECOMMUNICATIONS (Continued)

### SECTION 38. Telecommunications

Survey of the telecommunication systems of the Area. Salient points include: adequacy of the various means of communication; patterns of development; administration and control; raw material sources and manufacturing capability; schools and training; operation, quantity, and quality of equipment of domestic and international telephone, telegraph, submarine cable, radio communications and broadcasting facilities; military appreciation and vulnerability.

### CHAPTER IV. SOCIOLOGICAL

SECTION 41. Population

Significant details of demography; population size, composition, and geographic distribution; structure (age-sex patterns, marriage and family groups, working-age and dependent groups); vital statistics, trends, and population movement; population problems and policies.

## SECTION 44. Manpower

Manpower resources; labor force, utilization, planning and control; mobility and hiring practices; working conditions; management and labor relations; organization and labor problems and legislation.

#### CHAPTER VI. ECONOMIC

#### SECTION 60. Introduction

General characteristics of the economy, its energy and raw material base, its development, and the framework of government policy within which it operates; overall information such as gross national product, the skills and distribution of the labor force, and the dynamics and trends of the economy.

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#### NIS CHAPTERS (Continued)

## CHAPTER VI. ECONOMIC (Continued)

# SECTION 61. Agriculture, Fisheries, and Forestry

The country's food supply, and food balance; the supply of industrial crops and timber; influence of climate, terrain, government policy and other environmental factors upon agriculture; production methods and skills; comprehensive and detailed data on agriculture, fisheries, and forestry.

### SECTION 62. Fuels and Power

Detailed survey of the country's energy base; solid fuel and petroleum development, reserves, production, processing, distribution, and foreign trade; thermal, hydro, and nuclear electric power development and potential, and details of significant installations.

## SECTION 63. Minerals and Metals

The country's mineral raw material base and its development, government policy on the extractive industries and foreign trade; the iron and steel industry in all phases, including the facilities and products of significant plants; reserves, ore mining, milling, smelting, and refining of copper, lead, and zinc, light metals, precious metals, fissionable materials, and minor nonferrous metals; deposits and output of nonmetallics; cement and flat glass production; other construction materials.

## SECTION 64. Manufacturing and Construction

The manufacture of capital and consumer goods, semifinished materials, and components; government policy toward manufacturing and foreign investment; for each manufacturing sector (such as heavy plant equipment, automotive, chemicals, arms, and ammunition), production and plant descriptions, with assessments of efficiency of operations and quality of goods produced; the construction industry.

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NIS CHAPTERS (Continued)

## CHAPTER VI. ECONOMIC (Continued)

SECTION 65. Trade and Finance

The country's financial structure and its operation; government fiscal policies; the tax structure, revenues and expenditures, internal and external debt; the banking system; patterns of domestic trade; international trade, the balance of payments, international assets and liabilities, government foreign trade policies and participation therein; cartels.

# SUPPLEMENT I. PORTS AND NAVAL FACILITIES

Presents detailed treatment of individual ports, including location, classification, harbor and terminal facilities, berthing estimates, estimated port capacity, and planned development and improvements.

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<u>Page No</u>. 375 lphabetical index

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