

**SECRET**

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*9/S feb*


## ECONOMIC INTELLIGENCE SURVEY

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

25X1X

Based on Contributions from

25X1X

United States, 

25X1X

EIC-S-27  
April 1957

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

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Compiled by the Secretariat  
of the Economic Intelligence Committee

Printed and Disseminated by the  
Central Intelligence Agency


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

FOREWORD

PURPOSE OF THE SURVEY

25X1X This survey was prepared in compliance with DCID 15/1 (14 September 1954) which directed the Economic Intelligence Committee to "prepare and circulate consolidated periodic lists of economic research being conducted within the intelligence agencies." It inventories the research efforts of the U.S. Government and of [REDACTED] on all aspects of the Sino-Soviet Bloc economy. The purpose of this survey is to provide a comprehensive listing of economic research projects on the Sino-Soviet Bloc economy for:

- a. reference by the separate agencies in planning future research programs,
- b. facilitating interagency exchange of economic research materials, and
- c. use in identifying the need for coordination of projects containing overlapping subject matter.

DESCRIPTION

The preparation of this survey involved examination of reported government-sponsored internal and external\* economic research programs on the Sino-Soviet Bloc.

Six reports on internal research programs were issued covering the period 1 January 1952 through 30 June 1954. One report was issued covering external economic research for the period 1 January 1952 through 31 December 1953 (EIC-S-13 [Revised]). Three reports covering both internal and external economic research projects were issued: EIC-S-19 covering calendar year 1954, EIC-S-21 covering the period 1 January 1955 through 30 June 1955, and EIC-S-22, covering calendar year 1955.

\* "External" 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.

- iii -

S-E-C-R-E-T

S-E-C-R-E-T

The present survey (EIC-S-27) covers January 1956 through November 1956, and includes both internal and external research on the Sino-Soviet Bloc. The material on external research projects has been assembled by the Secretariat with the assistance of the External Research Staff of State Department as a service to the economic intelligence community.

COVERAGE AND LIMITATIONS

These listings, covering internal and external projects, constitute a guide to most government-conducted and government-sponsored economic research on the Sino-Soviet Bloc through the SECRET classification. It should be noted that although the results of many CIA sponsored contracts are UNCLASSIFIED, the relationship between the contractor and CIA is classified SECRET.



This survey includes economic research projects that were either in progress or completed during the period 1 January 1956 through 30 November 1956. A map appendix (Appendix A) lists maps having economic implications, produced by CIA and [redacted], and also includes the NIS Chapters on Map and Chart Appraisals for the period covered. The economic sections of National Intelligence Estimates and certain of the basic Economic Contributions thereto are listed by producing agency under the appropriate areas and subject headings. Economic sections of (and contributions to) National Intelligence Surveys are similarly listed, with general descriptions of these sections given in Appendix B. As the Table of Contents indicates, "economic" is defined broadly for purposes of this inventory. Although the majority of the projects are primarily economic, certain technical projects have been included which contain economic sections or have economic implications.

The geographic areas covered in the report are limited to the Sino-Soviet Bloc, and include the following countries:

- |                                    |  |                   |               |
|------------------------------------|--|-------------------|---------------|
| USSR (Including<br>Outer Mongolia) | Communist China<br>(Including<br>Inner Mongolia) | Germany (East)    | Korea (North) |
| Albania                            | Czechoslovakia                                   | Hungary           | Poland        |
| Bulgaria                           |  | Indochina (North) | Rumania       |

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S-E-C-R-E-T

ORDER OF LISTING

The order of project listings is first by subject, thereunder by geographic area, and thereunder by producing agency. The Table of Contents lists the nine major subject divisions; each major subject division has its own index incorporating in some instances a more detailed subject breakdown than that given in the Table of Contents. Within each subject category, the projects are broken down among geographic areas as follows: Sino-Soviet Bloc, Soviet Bloc, USSR, European Satellites (as a group), and remaining individual Bloc countries in alphabetical order. Within this geographic area breakdown the projects are listed by producing agency as follows: first, U.S. Government agencies are listed in alphabetical order; following these are the Economic Defense Advisory Committee (EDAC) Reports; Economic Defense Intelligence Committee (EDIC) Reports; Economic Intelligence Committee (EIC) Reports; the National Intelligence Estimates (NIE); the National Intelligence Surveys (NIS); and

25X1X

respectively. As an additional aid, an alphabetical index is included following the Appendices.

CHANNELS FOR REQUESTS

In all cases any request for projects listed in this inventory should be addressed to the producing or sponsoring agency and channeled directly through the appropriate liaison arrangements of the requestor's agency.

CONTRIBUTING U.S. GOVERNMENT AGENCIES

Department of Agriculture  
Foreign Agricultural Service

25X1

Department of the Army  
Assistant Chief of Staff, Intelligence

- v -

S-E-C-R-E-T

S-E-C-R-E-T

Central Intelligence Agency

Office of Basic Intelligence (OBI)  
Office of National Estimates (ONE)  
Office of Research and Reports (ORR)  
Office of Scientific Intelligence (OSI)  
Foreign Documents Division (FDD)

Department of Commerce

Bureau of the Census  
Bureau of Foreign Commerce  
European Division  
Far Eastern Division  
Maritime Administration

International Cooperation Administration

Department of Interior

Bureau of Mines  
Geological Survey

Department of Labor

Office of International Labor Affairs

Department of the Navy

Office of Naval Intelligence (ONI)

Department of State

Office of Intelligence Research (OIR)  
Division of Functional Intelligence (DFI)  
Division of Research for American Republics (DRA)  
Division of Research for Far East (DRF)  
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



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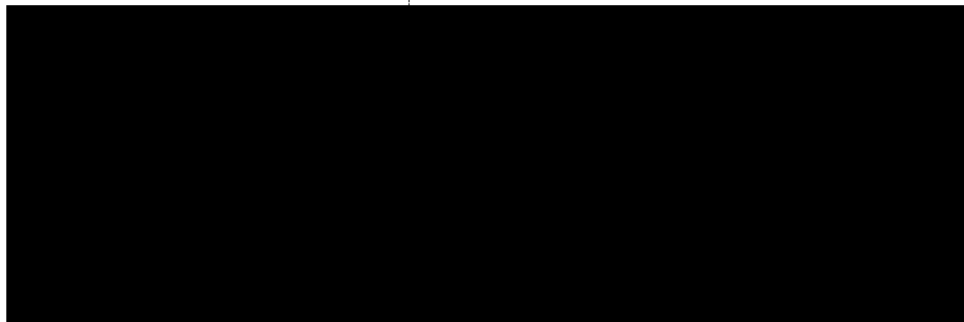
- vi -

S-E-C-R-E-T



S-E-C-R-E-T

SPONSORS OF EXTERNAL RESEARCH



Department of the Army

Assistant Chief of Staff, Intelligence  
Chief of Research and Development, Office of the  
Deputy Chief of Staff, Plans and Research

Central Intelligence Agency

International Cooperation Administration (ICA)

Department of the Navy

Office of Naval Research

Department of State

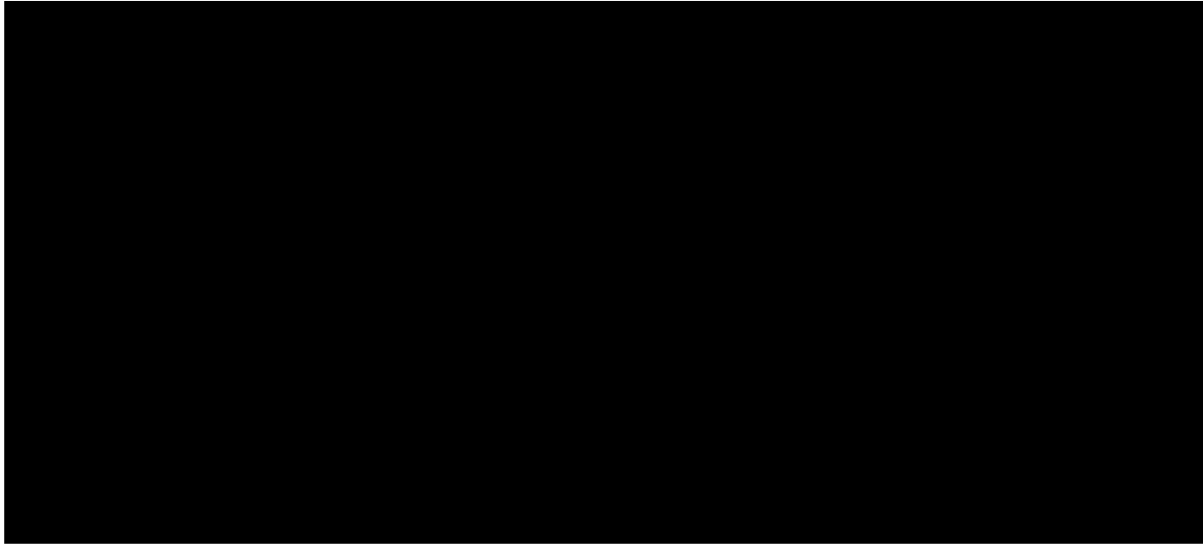
United States Information Agency

S-E-C-R-E-T

S-E-C-R-E-T

25X1 USAF

EXPLANATORY NOTE



- viii -

S-E-C-R-E-T

S-E-C-R-E-T

TABLE OF CONTENTS

	<u>Page No.</u>
I. POPULATION	1
A. General	3
B. Labor (Free) and Labor Productivity	17
C. Forced Labor	27
II. AGRICULTURE, FORESTRY, AND FISHERIES	29
A. General	31
B. Crops	41
C. Forestry and Forestry Products	45
D. Livestock and Livestock Products	47
E. Fish and Fish Products	49
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	51
A. General	53
B. Mining and Basic Processing	73
1. Coal, Coke, and Coal Gas	73
2. Metallurgy	77
3. Nonferrous Metals	87
4. Ferrous Metals	93
5. Chemicals (Including Military Chemicals)	101
6. Petroleum and Petroleum Products	109
7. Rubber and Rubber Products	125
8. Earth, Stone, and Clay Products	127
9. Textiles, Wool, and Apparel	129
C. Machinery and Equipment	131
1. Machinery and Equipment (Except Electrical)	133
2. Electrical Machinery, Apparatus, Appliances, and Supplies	139
3. Transportation Equipment	151
D. Construction	159

S-E-C-R-E-T

S-E-C-R-E-T

TABLE OF CONTENTS  
(Continued)

	<u>Page No.</u>
IV. INDUSTRY - MILITARY END ITEMS	167
A. General (Munitions and Armaments)	169
B. Weapons, Equipment, and Ammunition	173
1. General	173
2. Ground Weapons and Equipment	177
3. Air Weapons and Equipment	181
4. Naval Weapons and Equipment	---
C. Military Vehicles	183
D. Aircraft, Aircraft Components, and Guided Missiles	185
E. Ships and Ship Components (Including Submarines)	193
V. SERVICES	199
A. Utilities	201
1. General	---
2. Electric Power	201
3. Flood Control and Water Conservation and Storage	207
4. Communications	209
a. General	209
b. Telecommunications	213
5. Atomic Energy	217
B. Transportation	219
1. General	219
2. Rail	229
3. Water	237
4. Highway	241
5. Air (Civil and Military)	243
6. Pipeline	245
VI. ECONOMIC DEFENSE	247

- x -

S-E-C-R-E-T

S-E-C-R-E-T

TABLE OF CONTENTS  
(Continued)

	<u>Page No.</u>
VII. TRADE AND FINANCE	257
A. General (Trade and Finance)	259
B. Trade	263
1. General	263
2. Foreign (Bloc and Free World)	269
C. Finance	285
1. General	285
2. Foreign (Bloc and Free World)	295
VIII. REGIONAL ANALYSIS	297
IX. GENERAL ECONOMIC ANALYSIS	309
A. General	311
2. Economic Activities in Free World Areas	333
3. Intra-Bloc Economic Relations	341
4. National Accounts and Gross National Product	343
5. Prices, Wages, and Cost of Living	345
B. Economic Development and Capabilities	353
C. Economic Plans and Organization	363
MAP APPENDIX	381
NIS APPENDIX	413
ALPHABETICAL INDEX	423

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

I. Population

	<u>Page No.</u>
I. POPULATION	
A. General Manpower (Including Military Manpower)	3 12
B. Labor (Free) and Labor Productivity	17
C. Forced Labor	27

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

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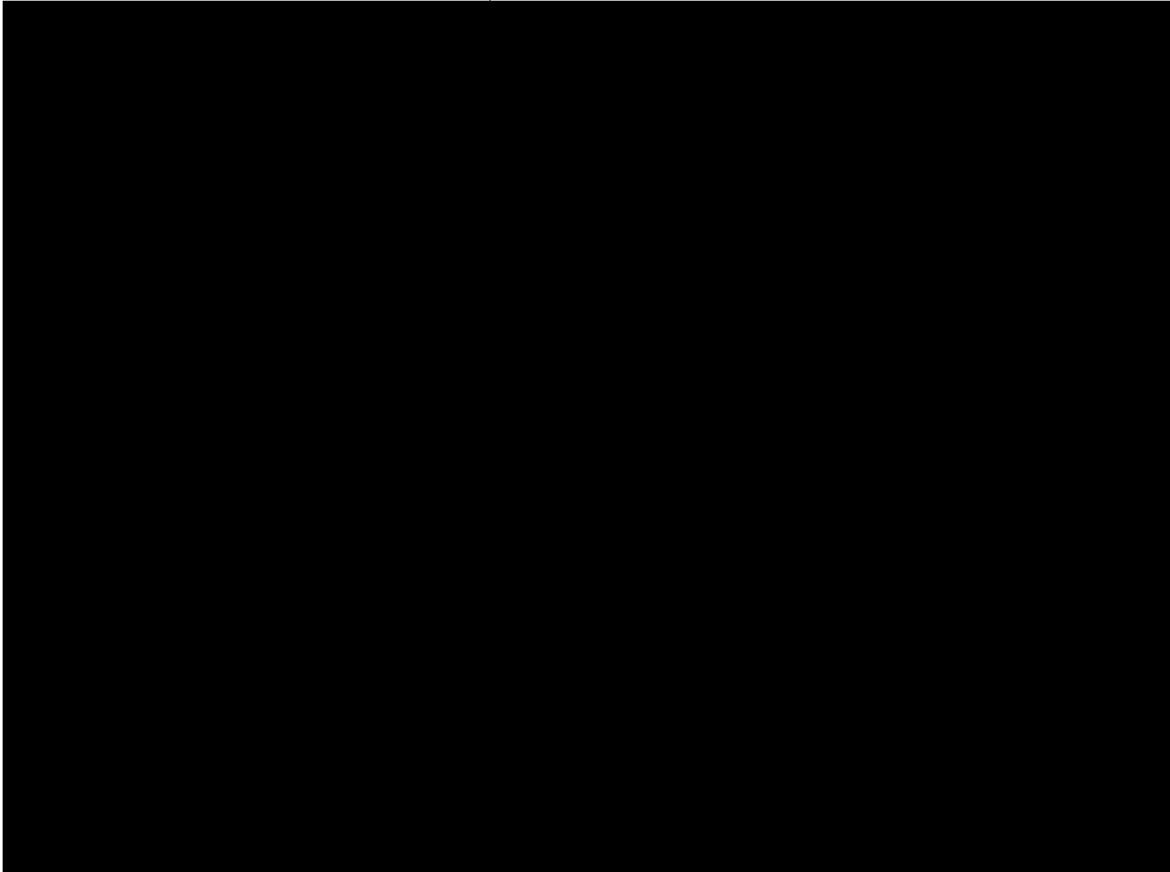
S-E-C-R-E-T

I. POPULATION  
A. GENERAL

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

Anti-Soviet and Satellite Emigre Movements  
Sponsor: Army, ACSI  
Confidential/NOT FOR FOREIGN LISTING  
Description: Reports have been completed on  
Polish, Hungarian, Rumanian, Czechoslovakian,  
Ukrainian and East German groups and Caucasus  
area groups and personalities. These reports  
provide information on emigre organizations and  
leaders from the subject areas.  
Initiated: July 1953  
In Progress: November 1956

25X1



S-E-C-R-E-T

25X1

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S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

USSR                    Anti-Soviet and Satellite Emigre Movements:  
                         Soviet South Central Asian Republics  
                         Sponsor: Department of the Army, ACSI  
                         Secret/NOT FOR FOREIGN LISTING  
Contractor:            Description: This study, under the over-all  
University Research      project, "Anti-Soviet and Satellite Emigre  
                         Project                    Movements," is designed to provide information  
Georgetown University    on emigre organizations and leaders from the  
Washington, D.C.        Soviet South Central Asian Republics.  
                         Estimated Completion Date: March 1957

Anti-Soviet and Satellite Emigre Movements:  
                         The Caucasus  
                         Sponsor: Department of the Army, ACSI  
                         Secret/NOT FOR FOREIGN LISTING  
Contractor:            Description: This study, under the over-all  
University Research      project, "Anti-Soviet and Satellite Emigre  
                         Project                    Movements," is designed to provide information  
Georgetown University    on emigre organizations and leaders from the  
Washington, D.C.        Caucasus.  
                         Completed: September 1956

A Study of the Vulnerabilities of the Kazakh  
                         Population  
                         Sponsor: Army, Chief of Research and Development  
                         Confidential/NOT FOR FOREIGN LISTING  
Contractor:            Description: Research on the vulnerabilities of  
Human Resources        the Kazakh population to psychological warfare,  
Research Office        including both sources of tension and channels  
George Washington U.    of communication. Sources are demographic,  
Washington, D.C.        historical, and anthropological data and  
                         intensive analysis of the local press. An  
                         Information Report, "Trouble in Kazakhstan"  
                         (Confidential) was published on 2 March 1954.  
                         Initiated: February 1953  
                         Published: January 1956  
                         Cost: \$21,000 (sub-contract) plus 15 man months.

- 5 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

USSR

Urbanization of the USSR and its Military Significance  
Army, ACSI Project No. 9586 Secret  
Description: Published in Army Intelligence Review, April-May 1956. 10 pages.  
Initiated: January 1956  
Completed: March 1956

Information on Status of Moslem Minorities (in the USSR and Communist China)  
Army, ACSI Project No. 9976 Secret  
10 pages.  
Initiated and Completed: September 1956  
Cross Reference: China

Regional Distribution of Population and Labor Force, USSR  
CIA, ORR Project No. 45.922  
Description: This project will provide data for regional analyses of consumption and GNP and for locating areas of economic growth in the USSR. 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  
In Progress: November 1956

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: November 1956

- 6 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

USSR

Urban Housing in the Soviet Union  
State, OIR/DRS Project No. IB-7352  
17 pages. Official Use Only  
Published: October 1956

List of Key Personnel Concerned with Research and  
Production in the Electrotechnical Industry of  
the USSR

EIC Project No. ETSC-RA-2 Secret  
Published: August 1956  
Cross Reference: III, C 2.

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EUROPEAN  
SATELLITES

Re-Defection Campaign of the USSR and the  
European Satellites  
CIA, ORR Project No. 45.1596 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  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

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 fulfillment announcements, and to analyze these data in order to determine relative living standards of various groups of the population.  
Initiated: Third Quarter 1956  
In Progress: November 1956

Population Estimates and Projections, 1950-75

Sponsor: CIA  
Unclassified

Description: One of a series under an over-all project, "Foreign Manpower Research Studies." This study takes account of the most recently available information on total population; age-sex structure, and vital rates. The following studies have been completed:

Contractor:  
Commerce  
Bureau of Census

Albania	September 1956
Bulgaria (1956 revision)	September 1956
Czechoslovakia	January 1956
Germany, Soviet Zone	May 1956
Hungary (1956 revision)	April 1956
Poland	February 1956
Rumania	January 1956

Completed: 1956

ALBANIA

Anti-Soviet and Satellite Emigre Movements: Albania

Sponsor: Department of the Army, ACSI  
Secret/NOT FOR FOREIGN LISTING

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

Description: This study, under the over-all project, "Anti-Soviet and Satellite Emigre Movements," is designed to provide information on emigre organizations and leaders from Albania.  
Estimated Completion Date: April 1957

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

BULGARIA                      Anti-Soviet and Satellite Emigre Movements:  
Bulgaria  
Sponsor: Department of the Army, ACSI  
Secret/NOT FOR FOREIGN LISTING  
Contractor: Description: This study, under the over-all  
University Research project, "Anti-Soviet and Satellite Emigre  
Project Movements" is designed to provide information  
Georgetown University on emigre organizations and leaders in Bulgaria.  
Washington, D.C.              Estimated Completion Date: August 1957

Research Institutes and Higher Educational  
Institutions in Bulgaria  
CIA, FDD              FDD Summary No. 1130  
Official Use Only  
Description: The report presents information on  
research institutes and higher educational  
institutions in Bulgaria, including organizational  
structure, location, activity, and leading  
personnel. Compiled primarily from Bulgarian  
press, but other Soviet-Bloc sources are used.  
225 pages.  
Published: 21 November 1956

The Population of Bulgaria  
Sponsor: CIA  
Unclassified  
Contractor: Description: One of a series produced under an  
Commerce over-all project, "Foreign Manpower Research  
Bureau of Census Studies."  
Initiated: June 1954  
In Progress: November 1956

Sociological: Population  
State, Army              Contribution to NIS 23, Chapter IV,  
Section 41  
Confidential/NOT FOR FOREIGN LISTING  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: November 1956

- 9 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

BULGARIA

Brief: Sociological  
State, OIR/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

CHINA

Information on Status of Moslem Minorities  
(in the USSR and Communist China)  
Army, ACSI Project No. 9976 Secret  
10 pages.  
Initiated and Completed: September 1956  
Cross Reference: USSR

Unemployment in Communist China  
CIA, ORR Project No. 45.1590 Secret  
Description: An attempt to determine the  
present extent and future course of unemploy-  
ment in Communist China, and to analyze its  
effects on the Chinese Communist economy.  
Initiated: Third Quarter 1956  
In Progress: November 1956

The Estimated Population of Mainland China, by  
Age and Sex: 30 June 1953  
Sponsor: CIA  
Unclassified

Contractor:  
Commerce  
Bureau of Census

Description: One of a series produced under an  
over-all project, "Foreign Manpower Research  
Studies." This publication presents estimates  
of the population of Mainland China, by five-  
year age groups, by sex, for 30 June 1953,  
based on scattered news items relating to the  
1953 census. The report also presents the  
methodology employed in the estimating pro-  
cedure and a discussion of the limitations of  
the estimates.  
Initiated: June 1955  
Published: June 1956

- 10 -

S-E-C-R-E-T



S-E-C-R-E-T

25X1X

I. POPULATION  
A. GENERAL (Continued)

CHINA

25X1X



HUNGARY

Brief: Sociological  
State, OIR/DRS Contribution to NIS 19, Chapter I,  
Section 14 Secret  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: November 1956

Sociological: Population  
State, OIR/DRS Contribution to NIS 19, Chapter IV,  
Section 41 Confidential  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: October 1956

RUMANIA

The Population of Rumania  
Sponsor: CIA  
Unclassified

Contractor:  
Commerce  
Bureau of Census

Description: One of a series produced under an  
over-all project, "Foreign Manpower Research  
Studies."  
Initiated: June 1954  
Estimated Completion Date: June 1957

Sociological: Population  
State Secret  
NIS 22, Chapter IV, Section 41  
Description: See Appendix B.  
Published: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

Manpower (Including Military Manpower)

<u>SINO-SOVIET BLOC</u>	<u>Foreign Manpower Research Studies</u> Sponsor: CIA Secret Description: This over-all project covers population and manpower statistics on the Sino-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. <u>Continuing Research Project</u> Cost: Approximately \$85,000 per year.
<u>Contractor:</u> Commerce Bureau of Census	
<u>USSR</u>	<u>Data on Soviet Military Manpower and Announced Reduction in Armed Forces</u> Army, ACSI Project No. 9839 Confidential 8 pages. <u>Initiated and Completed:</u> June 1956  <u>Soviet Manpower and Physical Production, 1950-1956</u> State, OIR/DRS Project No. US Doc. S-4 13 pages. Secret <u>Published:</u> August 1956  <u>Soviet Manpower Problem</u> State/OIR Project No. IR 7091 NOT FOR FOREIGN LISTING <u>Initiated:</u> December 1955 <u>Cancelled:</u> January 1957

- 12 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

Manpower (Including Military Manpower)

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  
In Progress: November 1956

BULGARIA

Manpower Employed in Transportation in Bulgaria

Contractor:  
Air Information  
Division  
Library of Congress

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702407)  
Unclassified  
Description: This report deals with the growth of manpower in railroad, highway, waterway and airway transport in Bulgaria.  
Completed: November 1955  
Cost: See Section IX, p. 313 (Treasure Island)

Sociological: Manpower  
State

Confidential

NIS 23, Chapter IV, Section 44  
Description: See Appendix B.  
Published: November 1956

CHINA

Growth of Chinese Scientific and Technical  
Manpower

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Sponsor: Air, Deputy Chief of Staff, Development  
(Classification to be determined)  
Description: An attempt to estimate the future growth of Chinese scientific manpower as one factor in China's future military strength and Sino-Soviet relations.  
Initiated: August 1956  
In Progress: December 1956  
Cost: Not supplied.

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

Manpower (Including Military Manpower)

CHINA

The Population and Manpower of Manchuria

Sponsor: CIA  
Unclassified

Contractor:  
Commerce  
Bureau of Census

Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies."

Initiated: January 1953

Completed: November 1956 (First Draft)

25X1X

25X1X

CZECHOSLOVAKIA

Manpower Employed in Transportation in Czechoslovakia

Sponsor: Air, Directorate of Intelligence,  
(Collection) (AF 702391)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report gives figures pertaining to the size of the country, number of employees in the entire transportation sector, ratio of women workers and then discusses individual transportation media: the railroads, highways, civil air transportation and waterways, including the newest branch, sea transport.

Completed: October 1955

Cost: See Section IX, p. 313 (Treasure Island)

Sociological: Manpower  
State, DRF

Confidential

NIS 18, Chapter IV, Section 44

Description: See Appendix B.

Initiated: July 1954

Published: December 1956

- 14 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

Manpower (Including Military Manpower)

GERMANY

Manpower Employed in Transportation in East Germany

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702404)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report includes mostly estimates deduced from various comparable prewar and recent West German statistics as actual totals for East Germany were available only for the railroad industry.

Completed: November 1955

Cost: See Section IX., p. 313 (Treasure Island)

Scientific Manpower Resources of East Germany  
CIA, OSI Project No. PD-6-79 (formerly RU-559)  
Secret/NOT FOR FOREIGN LISTING

Description: Study of the quantity and quality of East German scientific and technical manpower resources.

In Progress: December 1956

HUNGARY

Manpower Employed in Transportation in Hungary

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702394)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report contains scattered figures and bits of information, predominantly on the railroad aspects of transportation.

Completed: October 1955

Cost: See Section IX., p. 313 (Treasure Island)

The Population and Manpower of Hungary

Sponsor: CIA

Unclassified

Contractor:  
Commerce  
Bureau of Census

Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies."

Initiated: January 1953

Completed: October 1956 (First Draft)

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
A. GENERAL (Continued)

Manpower (Including Military Manpower)

POLAND

Manpower Employed in Transportation in Poland

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 703926)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report discusses the individual transportation media - railroads, highways, seaports, inland navigation, civil aviation plus forced labor and women workers.

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island)

RUMANIA

Sociological: Manpower

State, OIR/DRS Contribution to NIS 22, Chapter IV,  
Section 44 Confidential

Description: See Appendix B. Not available until published in NIS form.

Estimated Completion Date: January 1957

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
B. LABOR (FREE) AND LABOR PRODUCTIVITY

<u>WORLD</u>	<u>Development and Activities of the World Federation of Trade Unions</u> <u>Sponsor:</u> ICA Unclassified <u>Contractor:</u> Diana Josselson U.S. Mission to NATO and European Regional Organizations Paris, France	<u>Description:</u> Studies on the development and activities of the World Federation of Trade Unions and comparison with other international labor organizations. <u>Initiated:</u> February 1954 <u>In Progress:</u> December 1956 <u>Cost:</u> 2,233,600 French Francs
<u>USSR</u>	<u>Control of Labor in the Soviet System</u> <u>Sponsor:</u> Air, Deputy Chief of Staff, Development <u>Contractor:</u> RAND Corporation Santa Monica, Calif.	<u>Description:</u> One of several studies produced under an over-all project, "Russian Economic War Potential." (See Section IX, A.) Part of a broad investigation to determine the war potential and vulnerabilities of the Soviet economy. <u>Initiated:</u> October 1954 <u>In Progress:</u> December 1956
<u>Contractor:</u> RAND Corporation Santa Monica, Calif.	<u>Recent Trends in Soviet Labor Policy</u> <u>Sponsor:</u> Air, Deputy Chief of Staff, Development Unclassified	<u>Description:</u> This study was completed under an over-all project "Control of Labor in the Soviet System," (see above). The study discusses the important new labor legislation in the Soviet Union following the recent 20th Party Congress. For an earlier study see RAND Paper "Postwar Trends in Soviet Labor Policy" (P-754) completed August 1, 1955. <u>Completed:</u> July 1956 <u>Cost:</u> Not supplied.

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION

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

USSR

Postwar Trends in Soviet Labor Policy

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: This study was completed under an over-all project, "Control of Labor in the Soviet System," (see p. 17). The study presents a brief analysis of the legislative acts dealing with labor discipline and a discussion of the changing methods in their enforcement.

Completed: August 1955

Cost: Not supplied.

Industrial Training in the Soviet Union

Sponsor: Air Deputy Chief of Staff, Development  
Unclassified

RM-1479

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A discussion of Soviet vocational training since 1921. In particular this study considers the magnitude of the industrial training program, the forms of direct factory training, the formal vocational education and the dissemination of technical information within the USSR.

Completed: May 1955

Population Studies in Intelligence Methodology

Sponsor: Office for Social Science Programs,  
AF Personnel and Training Research Center  
Lackland Air Force Base, Texas

Confidential

Contractor:  
Commerce  
Bureau of Census

Description: This program is a continuation, in the technical development area, of research on the population and labor force of the USSR. Work completed to date has been chiefly concerned with making population and labor force estimates on selected cities and urban areas as of 1950 and 1955. During the current contract period emphasis is being placed on developing methods and techniques for improving estimates and making projections of population and labor force size, composition and

(Continued on next page)



S-E-C-R-E-T

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

USSR

(Continued from previous page)  
characteristics. Reports are being prepared on the following topics: (1) methods and techniques required in the preparation of population estimates for the USSR with projections through 1975; (2) the computation of mortality reduction factors on the basis of postwar trends; (3) summary and evaluation of Soviet statistics on general education and their applicability to methods for estimating the age composition of the younger populations; (4) evaluation of the Soviet census of 1926 as to completeness of enumeration; (5) methods and techniques developed and utilized in the evaluation of labor force data as well as basic findings of this research.

Initiated: January 1956

Estimated Completion Date: April 1957

Cost: \$125,000

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Labor Recruitment, Training, and Resettlement  
in the USSR

CIA, FDD FDD Summary No. 1138

Official Use Only

Description: This report is a collation of information on the type and amount of training received by USSR workers in general, inter-occupational and interregional labor mobility, and working conditions and labor legislation. The data was extracted from Soviet newspapers and periodicals primarily for the period 1955-1956.

34 pages.

Published: 26 November 1956

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 in the collective farm market.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: II, A.

- 20 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION  
B. LABOR (FREE) AND LABOR PRODUCTIVITY (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: November 1956

Recent Changes in Agricultural Mechanization and the Labor Requirements of the "New Lands" Program of the USSR

CIA, ORR Project No. 45.923

Description: This project is a four-part study, a sequel to RR 39, Agricultural Labor in the USSR. Part I is to present all available data on the percentage mechanization (primarily by hectares and animals) achieved in Soviet agriculture as a whole for agricultural operations in field and animal husbandry for selected years in the prewar and Fifth Five-Year Plan periods. Part II is to determine the labor savings achieved for the USSR as a whole through mechanization for selected years from 1951-55. Part III is to compare rates of machanization and labor requirements for pertinent agricultural operations for selected years in the "new lands" and in the older established areas prior to the start of the reclamation program. Part IV is to provide two estimates of labor force required in agriculture by sector (kolkhoz, sovkhos, MTS), 1951-56:

(1) estimates for the USSR prior to reclamation and (2) estimates of the labor force required in the "new lands" and the resulting shifts and changes in the total labor force by sector.

Initiated: Third Quarter 1955

Cancelled: December 1956

Cross Reference: II, A.

- 21 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Welfare Facilities for Workers in the USSR  
Labor Unclassified  
Description: Discusses feeding, rest, recreation  
and transportation facilities for workers.  
19 pages.  
Published: March 1956

Weekly Rest in Commerce and Offices in the USSR  
Labor Administrative Use Only  
Description: Summarizes legislative provisions.  
10 pages.  
Published: May 1956

Soviet Press Reports on the June 1956  
International Labor Organization Conference  
Labor Administrative Use Only  
Description: Discusses Soviet attitudes to the  
International Labor Organization. 14 pages.  
Published: November 1956

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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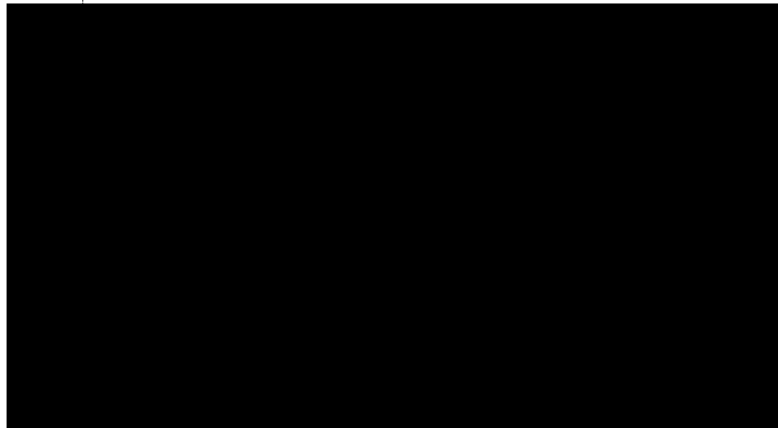
S-E-C-R-E-T

S-E-C-R-E-T

25X1X

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

USSR  
25X1X



25X1X

25X1X

EUROPEAN  
SATELLITES

Industrial Distribution of the Labor Force of the European Satellites, 1948-60

CIA, ORR Project No. 45.1595 Secret

Description: A project to determine the distribution of the industrial labor force of each European Satellite by industry, occupation, status, and level of skill. To be issued as a series of reports, each dealing with a separate country. The first report to be submitted in October 1956.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, A.

Labor Force Composition in the European Satellites of the USSR

Commerce, Census Bureau

Project No. 8118 Secret

Description: The objective of this study is to prepare for each European Satellite country, estimates of the labor force by industry group, by socialized and private sector, for January 1, 1950 and the most recent subsequent date possible. A report will be prepared for each country and the last report will present a single set of estimates for all countries combined. A draft report is to  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

(Continued from previous page)

EUROPEAN  
SATELLITES

be completed during March 1957.

Initiated: April 1955

In Progress: December 1956

CHINA

Population Studies in Intelligence Methodology

Sponsor: Office for Social Science Programs,  
AF Personnel and Training Research Center  
Lackland Air Force Base, Texas

Confidential

Contractor:  
Commerce  
Bureau of the Census

Description: This project extends the program of population and labor force studies to Communist China. The initial phase represents an intensive survey of statistical and non-statistical information, chiefly from Chinese, Russian and Japanese sources. Some of the topics to be included in this survey are: population size and distribution; urbanization; population composition by age, sex, ethnic origin, religion and educational level; 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 subjects 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: January 1958

Cost: \$30,000

- 24 -

S-E-C-R-E-T

S-E-C-R-E-T

I. POPULATION

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

CHINA

People's Practical Economic Dictionary:

Labor in China (Reference Aid)

CIA, FDD FDD Translation No. 504

Official Use Only

Description: Labor in China is one of nine sections in the Kuo-min Ching-chi Shih-yung Tz'u-tien (People's Practical Economic Dictionary), published by the Ch'un-ming Ch'u-pan-she, Shanghai, 10 February 1953.

This section deals with the labor plan, the wage system, and advanced work method.

Pages 1-105.

Published: January 1956

Training and Education in Communist China

CIA, ORR Project No. 45.925 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

In Progress: November 1956

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

In Progress: November 1956

Cross Reference: II, A.

The Industrial Labor Force of Communist China, 1950-55

CIA, ORR PR-133 (45.547) Secret

Description: This project will be approached on the basis both of quantity and of quality (including training). The potentiality of the (Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

(Continued from previous page)  
vast manpower pool of China will be appraised as a factor in the development of that country and in China's potential contribution to Bloc economic and military strength. The exchange of manpower between the USSR and Communist China provides indications of (1) Soviet capability and willingness to assist China and (2) the economic sectors in which Chinese technical qualifications are most limited.

25X1X

42 pages.  
Published: January 1956

25X1X

GERMANY

A Comparison of Earnings of Industrial Workers in East and West Germany  
State, OIR/DRW Project No. IB-1867  
Official Use Only  
Published: January 1956  
Cross Reference: III, A.

POLAND

The Labor Force of Poland, by Occupation and Industry, 1946-55  
Sponsor: CIA  
Secret

Contractor:  
Commerce  
Bureau of Census

Description: One of a series produced under an over-all project, "Foreign Manpower Research Studies." This report is intended to provide estimates of the population by industry group.  
Initiated: April 1955  
Estimated Completion Date: March 1957

- 26 -

S-E-C-R-E-T



S-E-C-R-E-T

I. POPULATION (Continued)  
C. FORCED LABOR

USSR

The Forced Labor Camp System in the USSR  
CIA, ORR Project No. 41.1588 Secret  
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  
In Progress: November 1956

Forced Labor in the USSR  
Labor Administrative Use Only  
Description: Summarizes available information on this subject. 13 pages.  
Published: May 1956

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

	<u>Page No.</u>
A. General	31
B. Crops	41
C. Forestry and Forestry Products	45
D. Livestock and Livestock Products	47
E. Fish and Fish Products	49

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL

SINO-SOVIET BLOC

The 1955 Food Situation in the Sino-Soviet Bloc  
CIA, ORR Project No. 21.857  
Initiated: Third Quarter 1955  
Cancelled: Third Quarter 1956

SOVIET BLOC

The 1954-55 Food Situation in the Sino-Soviet Bloc  
CIA, ORR (Project No. 21.450) PR-136  
Secret

Description: This project will statistically define the food situation in the Soviet Bloc for the 1954-55 consumption year as compared with the previous year and with prewar. The study will include estimates on production, trade, stocks, and food and nonfood utilization of those commodities that comprise over 95 percent of the calories in the diet. 103 pages.  
Published: March 1956

United States Department of Agriculture Library  
Bloc Literature Exploitations Project

Sponsor: CIA

Confidential

Contractor:  
Department of  
Agriculture  
Washington, D.C.

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 1956

Cost: \$49,700

USSR

Soviet Agricultural Policy after Stalin: Results and Prospects

Agriculture, FAAD

Unclassified

Description: Published in Journal of Farm Economics, Vol. XXXVIII, No. 2

Published: May 1956

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL (Continued)

USSR

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.

In Progress: November 1956

A Study of the Growth Potential of Agriculture of the USSR

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: An investigation of the difficulties in expanding Soviet agriculture output, the possibilities for increasing the available supply of agricultural products and the input savings and labor uses in USSR agriculture.

Completed: October 1956

Cost: Not supplied.

Soviet Agriculture Since the September, 1953, Reforms

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified

RM-1552

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A discussion of the developments proposed after the 1953 Soviet agricultural reforms to reduce the importance of private production in total food supply. In particular, this study discusses USSR plans to increase the production of specific crops and to improve incentives and collective farm management.

Completed: September 1956

Cost: Not supplied.

Packaging and Preservation of Soviet Army Rations  
Army, ACSI Project No. 9698 Confidential

Description: Published in Army Intelligence Review, June-July 1956. 7 pages.

Initiated: March 1956

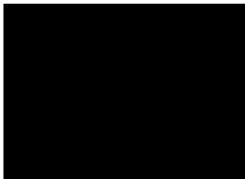
Completed: May 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR  
25X1A



The Agricultural Economy of the USSR

Sponsor: CIA  
Secret

Description: The compilation of information from unclassified data, and the production of studies on the agricultural economy of the USSR with emphasis on (a) growth of output for the past several decades, (b) institutional organizational structure of the USSR, and (c) change in quality and quantity of inputs used in agriculture since 1930.

Initiated: June 1955

Estimated Completion Date: September 1957

Cost: 

Report on USSR Ministries (5) (Organization of USSR Agricultural Ministries, January 1955-September 1956)

CIA, FDD FDD Summary No. 1146 Official Use Only

Description: This report is a collation of information on the various USSR ministries in the field of agriculture which was published in USSR newspapers and magazines between the indicated dates. The report is a supplement to FDD Summary No. 665. 19 pages.

Published: 29 November 1956

Construction of Major Irrigation Projects in the USSR, 1954-1955

CIA, FDD 00-W-31698 Confidential

Description: This report presents information, arranged by Soviet republics, on the subject indicated by the title. This data was extracted from USSR newspapers and magazines published from October 1953-September 1955. 19 pages.

Published: March 1956

Cross Reference: V, A 3.

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Changes in Labor Income to Soviet Agricultural Workers, 1937-55

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 in the collective farm market.  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: I, B.

Recent Changes in Agricultural Mechanization and the Labor Requirements of the "New Lands" Program of the USSR

CIA, ORR Project No. 45.923  
Initiated: Third Quarter 1955  
Cancelled: December 1956  
Cross Reference: I, B.

Impact of the "New Lands" Program on the Soviet Economy

CIA, ORR Project No. 20.827  
Initiated: Third Quarter 1955  
In Progress: November 1956  
Cross Reference: IX, A.

Postwar Investment in Soviet Agriculture

CIA, ORR RR-70 (14.442) Official Use Only  
Description: This project examines the size, composition, and sources of Soviet agricultural investment. 117 pages.  
Published: February 1955  
Cross Reference: VII, C 1.

Statistical Data on the Production of Foodstuffs in the USSR, 1928, 1932, 1937, 1490, 1948-1955 and 1960

CIA, ORR RA-6 (21.1039) Secret  
Initiated: First Quarter 1956  
Published: June 1956

- 34 -

S-E-C-R-E-T



S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL (Continued)

USSR

Mineral Fertilizer in the USSR

CIA, ORR Project No. 22.1566

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: November 1956

Cross Reference: III, B 5.

Khrushchey's Statements on and His Role in the "Virgin Land" Program

USIA Project No. IM-3-56 Unclassified

7 pages.

Published: February 1956

Policies, Performance, and Prospects of Soviet Agriculture

EIC Project No. EIC-P-12 Secret

In Progress: November 1956

Economic: Agriculture, Fisheries, and Forestry

CIA, ORR Contribution to NIS 26, Chapter VI, Secret/NOFORN LISTING Section 61

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

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S-E-C-R-E-T

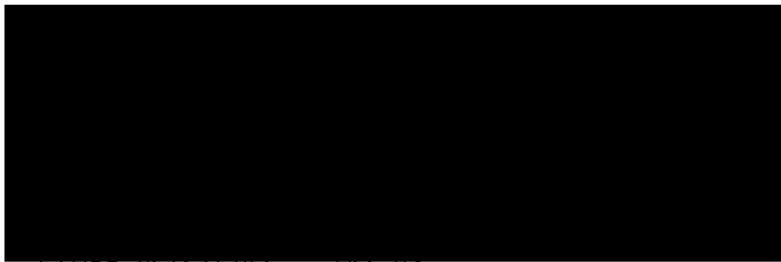
II. AGRICULTURE, FORESTRY, AND FISHERIES  
A. GENERAL (Continued)

EUROPEAN  
SATELLITES

The 1955-56 Food Situation in the European Satellites  
CIA, ORR IM-436 (21.1640) Secret  
Initiated: Third Quarter 1956  
Published: October 1956

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Cross reference: IM, NIS

ALBANIA

Economic: Agriculture, Fisheries, and Forestry  
CIA NIS 20, Chapter VI, Section 61  
Secret  
Description: See Appendix B.  
Published: May 1956

CHINA

How Agriculture Fares in Communist China  
Agriculture, FAAD Unclassified  
Description: Published in Foreign Agriculture.  
Published: November 1956

Agricultural Organization and Development in Communist China  
Agriculture, FAAD Unclassified  
Description: Published in Foreign Agriculture.  
Published: November 1956

Sociological-Geographic Factors in the Collectivization of Agriculture in Communist China  
CIA, ORR Project No. 61.1466  
Initiated: August 1956  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

In Progress: November 1956

Cross Reference: I, B.

Agricultural Production and Land Utilization in Communist China

Sponsor: CIA

Secret

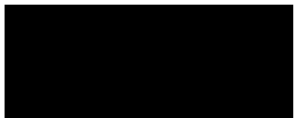
Description: Project formerly listed as "Study of Acreage, Production, and Utilization of Cotton in Communist China."

Initiated: March 1955

Terminated: Third Quarter 1956

Cost: [redacted] through June 1956

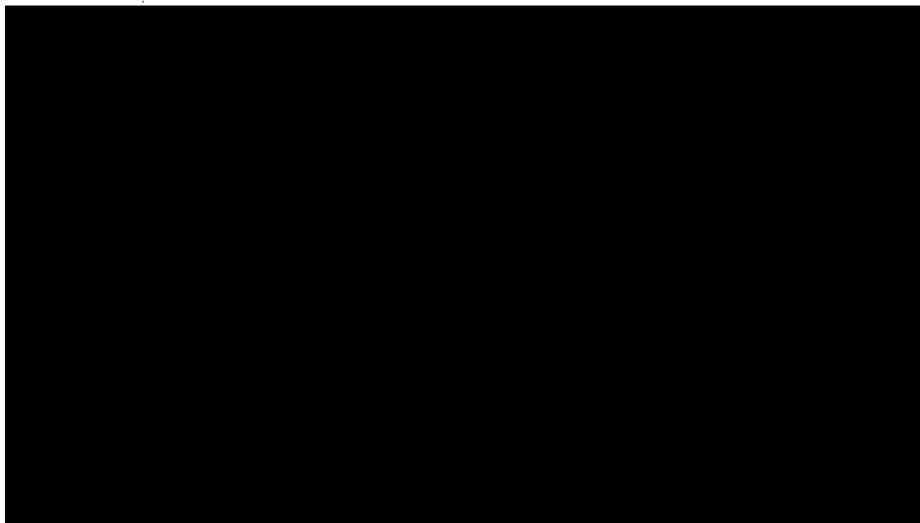
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S-E-C-R-E-T

S-E-C-R-E-T

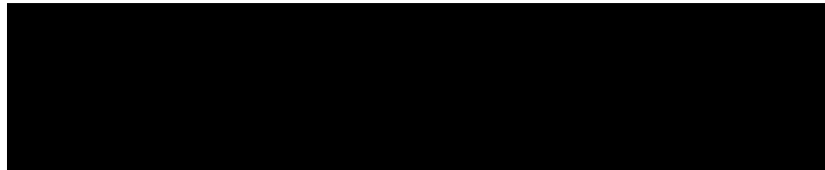
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II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL (Continued)

CHINA

25X1X



25X1X

GERMANY

Economic: Agriculture, Fisheries, and Forestry  
CIA NIS 13A, Chapter VI, Section 61  
Secret/NOT RELEASABLE TO FOREIGN NATIONALS  
Description: See Appendix B.  
Published: August 1956

HUNGARY

Data on Hungarian Agriculture, 1955  
CIA, FDD FDD Summary No. 1092 Official Use Only  
Description: A review of the contents and translations of selected tables of a 751-page book with 796 tables published by the Agricultural Publishing Enterprise in Budapest. Data are given from all branches of agriculture. The book was designed for use by farmers, and agricultural planners, agencies, and students. 130 pages.  
Published: October 1956

Economic: Agriculture, Forestry, and Fisheries  
CIA, ORR Contribution to NIS 19, Chapter VI, Section 61 Secret/NOFORN LISTING  
Description: See Appendix B. Not available until published in NIS form.  
Completed: January 1957

INDOCHINA

1950 Directive of North Vietnam Communist Party on Correction of Errors in Rural Policy  
CIA, FDD [Redacted] Official Use Only  
Description: Full text of a directive issued in 1950 on the correction of errors and weaknesses in the rural policy of the Communist Party in North Vietnam. The directive was approved on 5 November 1950 by the Standing Committee of the Central Committee, and was published by the Ha Dong Agricultural Association in 1952 as a pamphlet.  
Published: September 1956  
Cross Reference: IX, A.

25X1A

S-E-C-R-E-T

S-E-C-R-E-T

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

INDOCHINA                      Economic: Agriculture, Fisheries, and Forestry  
CIA                      NIS 43, Chapter VI, Section 61  
Confidential  
Description: See Appendix B.  
Published: May 1956

POLAND                      Economic: Agriculture, Fisheries, and Forestry  
CIA, ORR                      Contribution to NIS 14, Chapter VI,  
Secret/NOFORN LISTING                      Section 61  
Description: See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

RUMANIA                      Economic: Agriculture, Forestry, and Fisheries  
CIA                      Contribution to NIS 22, Chapter VI,  
Section 61                      Secret/NOFORN LISTING  
Description: See Appendix B. Not available until  
published in NIS form.                      25X1X  
Completed: June 1956

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES  
B. CROPS

SINO-SOVIET BLOC      Asia Rice Problems and the Cold War  
State/OIR      Project No. IR 7087      Confidential  
9 pages.  
Initiated:      November 1955  
Completed:      January 1956  
Cross Reference:      VI.

SOVIET BLOC      Communists Capitalize on Free World's Cotton  
Problem  
State/OIR      Project No. IR 7106  
Confidential/NOT FOR FOREIGN LISTING  
Initiated:      October 1955  
Completed:      January 1956

Communists Capitalize on Free World's Cotton  
Problems  
State, OIR/DFI      Project No. IB-1878  
Limited Official Use  
Completed:      February 1956

USSR      The Soviet Union Competes in Cotton  
Agriculture, FAAD      Unclassified  
Description:      Published in Foreign Agriculture  
Published:      March 1956

The USSR's Latest Five-Year Agricultural Plan,  
with Particular Reference to Cotton and Wheat  
Agriculture, FAAD      Unclassified  
Description:      To be published in Foreign Agriculture 25X1X  
Initiated:      September 1956  
In Progress:      November 1956  
Cross Reference:      IX, C.

25X1X

25X1X

- 41 -

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTS, AND FISHERIES

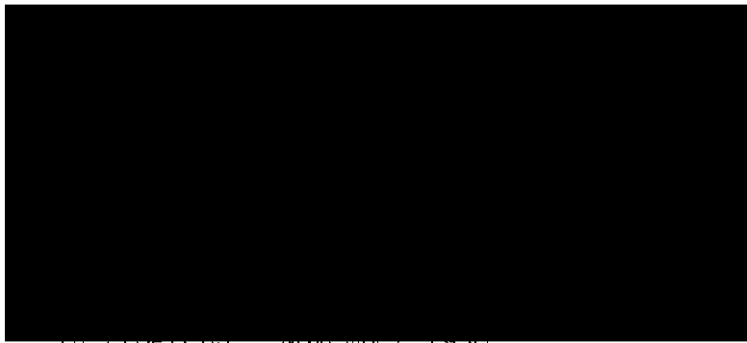
B. CROPS (Continued)

USSR

25X1X

25X1X

25X1X



CHINA

Communist China Courts Japanese Soybean Market  
Agriculture, FAAD Unclassified  
Description: Published in Foreign Agriculture  
Published: March 1956  
Cross Reference: VII, B 2.

Production of Food Crops in Mainland China -  
Prewar and Postwar

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified Project No. RM-1659

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A project completed under "Chinese  
Economy Research Project" (see p. 232).  
This study is concerned with agricultural pro-  
duction in prewar and postwar China in order to  
determine the accuracy of the output data  
released by the Communists since their seizure of  
the Chinese mainland in 1949. The statistics are  
given mainly in Chinese system of weights and  
measures.

Completed: March 1956

Cost: Not supplied

Possibility of Food Crisis in Communist China  
Within Ten Years

State, OIR/DRF Project No. IR-7248  
3 pages. Confidential  
Initiated and Completed: April 1956

S-E-C-R-E-T



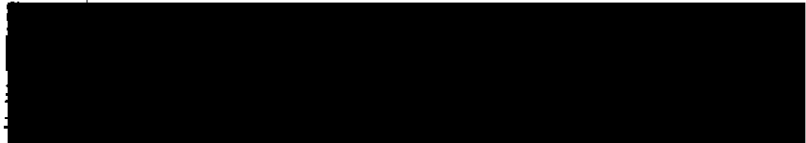
S-E-C-R-E-T

25X1X

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

CHINA

25X1X



HUNGARY

Fertilizer Production and Utilization in Hungary  
Sponsor: Air, Directorate of Intelligence,  
(Collection)

Unclassified

(AF 1037706)

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report covers the history of the fertilizer production, a description of the major plants, including graphic materials, production figures, and figures and graphs showing the utilization of artificial fertilizer in Hungary.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 5.

S-E-C-R-E-T

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S-E-C-R-E-T

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

No projects were reported during the period covered  
by this survey.

- 47 -

S-E-C-R-E-T

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES  
E. FISH AND FISH PRODUCTS

SOVIET BLOC

Japanese Soviet Fisheries Agreement Reached  
in Moscow

State, OIR/DRF                      Project No. IB-1939  
3 pages.                                      Confidential  
Initiated and Completed: May 1956

Fishery Restrictions Imposed Upon Japan in  
Moscow Talks

State, OIR/DRF                      Project No. IB-1943  
4 pages.                                      Confidential  
Initiated and Completed: May 1956

CHINA

Fisheries in Northeast China

CIA, FDD                      Translation No. 549  
Official Use Only

Description: This report is from a series of  
volumes called Little Encyclopedia of the North-  
east, published by the China Resources Investigation  
Committee of the Nationalist Government, in Mukden  
1948. Each of the reports gives a detailed history  
of its subject and are replete with statistics on  
all phases of the respective subjects. They are  
the final broad studies of the economy of the  
Northeast made prior to the Communist take-over.  
250 pages.  
Completed: May 1956

S-E-C-R-E-T

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S-E-C-R-E-T

Page No.

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

A. General	53
B. Mining and Basic Processing	73
1. Coal, Coke, and Coal Gas	73
Coal Industry - Over-all	73
Solid Fuels and Coal Gas	74
Trade - Coal	76
2. Metallurgy	77
3. Nonferrous Metals	87
Nonferrous Metals and Minerals - Over-all	87
Studies on specific nonferrous metals are listed alphabetically beginning on page	87
4. Ferrous Metals	93
Ferrous Metals - Over-all	93
Ferroalloys and Alloys	94
Iron and Steel	94
5. Chemicals (Including Military Chemicals)	101
Chemical Industry - Over-all	101
Studies on specific chemicals are listed alphabetically on page	103
Military Chemicals	107
Biological Warfare	108
6. Petroleum and Petroleum Products	109
Studies on the various aspects of the Petroleum industry are listed alphabetically beginning on page	109
7. Rubber and Rubber Products	125
Tires	125
8. Earth, Stone, and Clay Products	127
9. Textiles, Wool, and Apparel	129

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

WORLD

A Comparison of Soviet and American Retail Prices in 1950

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1692

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A summary of previous work on the retail prices of food and manufactured goods, respectively. It is shown that in 1950 the retail purchasing power of the ruble was on the order of 5 or 6 cents, and that the real wage rate in the Soviet Union was 12 to 16 percent of the real wage rate in the US.

Completed: May 1956

Cost: Not supplied.

Cross Reference: IX, A 5.

A Comparison of Soviet and United States Retail Prices for Manufactured Goods and Services in 1950

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1606

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: Part of a broader investigation expected to provide a basis for calculating the dollar equivalent of current Soviet industrial and military output. The present study compares Soviet and US retail prices for manufactured goods and services in 1950.

Completed: January 1956

Cost: Not supplied.

Cross Reference: IX, A 5.

Industrial Development in Underdeveloped Nations

Sponsor: ICA  
Unclassified

Contractors:  
Stanford Research  
Institute  
Palo Alto, Calif.

Columbia Univ.  
New York, New York

Description: Determining for an underdeveloped nation (1) what industries would most effectively contribute to raising the level and quality of national consumption, (2) the major requirements for the successful operation of the indicated industries, and (3) priority. Project divided among three contractors.

(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

(Continued from previous page)

WORLD Initiated: June 1953  
Council for Economic In Progress: December 1956  
and Industry Research Cost: \$100,000 total  
Washington, D.C. Cross Reference: IX, A.

Substantive Excerpts from Reports of US  
Automation Engineers who Visited USSR  
in December 1955  
EDAC WG I D-32  
14 pages.

US Official Use Only

S-E-C-R-E-T

25X1

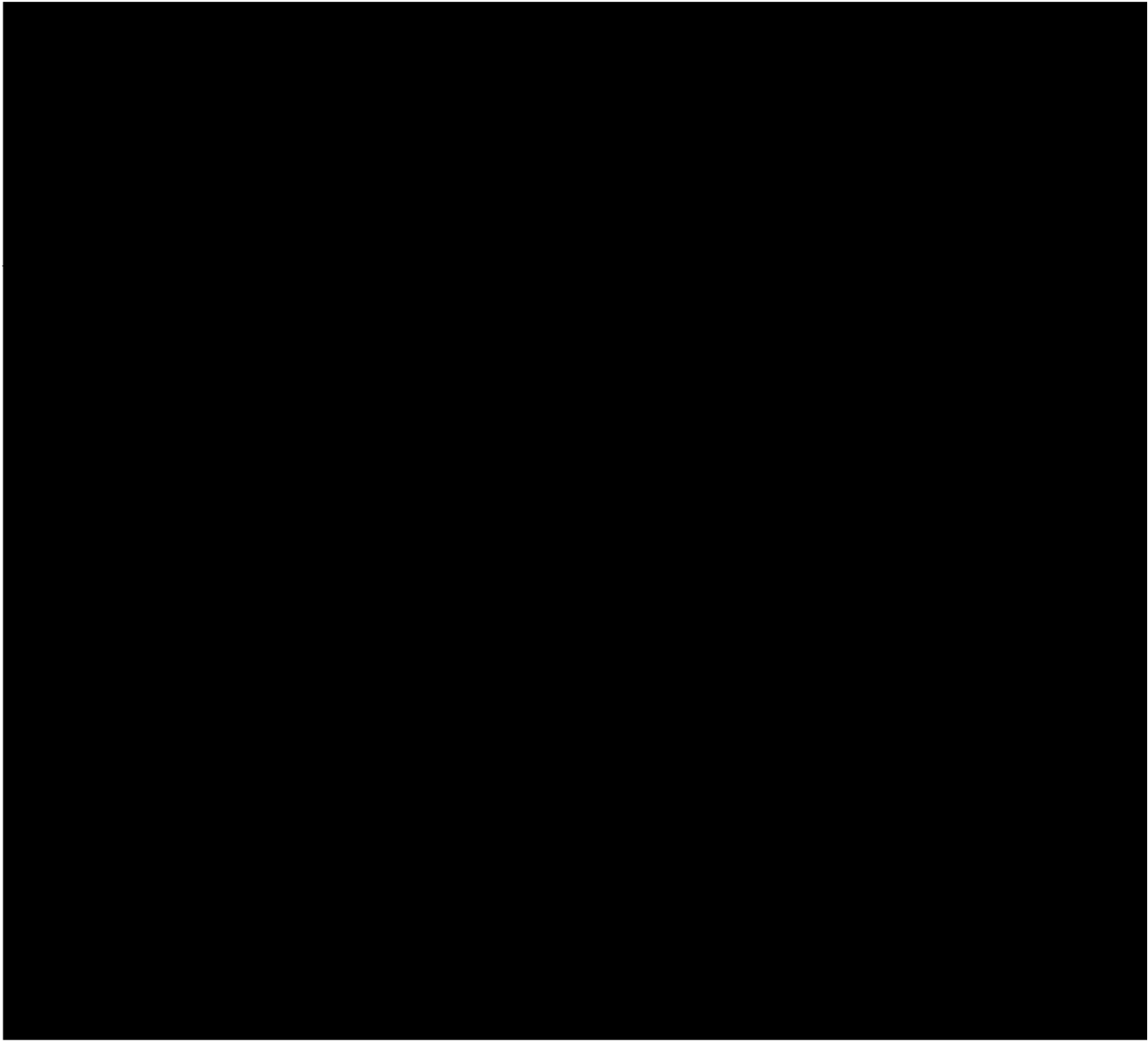
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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

25X1

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



Evidences of Bloc Industrial Integration Efforts  
as Found in Certain Commodity Production Plans  
CIA, ORR      Project No. 34.892  
Initiated:    Third Quarter 1955  
Cancelled:   Second Quarter 1956  
Cross Reference:   III, D.

- 56 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Air Target Study of Industrial Resources in USSR: Capacity and Distribution of POL Storage Facilities

Air, AFOIN Project No. TAD 574 Secret  
Initiated: September 1954  
Completed: February 1956  
Cross Reference: III, B 6.

Air Target Study: Electric Power Industry of East Siberia

Air, AFOIN Project No. TAD 662 Secret  
Initiated: November 1954  
Completed: April 1956  
Cross Reference: V, A 2.

Air Target Study: Electric Power Industry of West Siberia

Air, AFOIN Project No. TAD 663 Secret  
Initiated: November 1954  
Completed: May 1956  
Cross Reference: V, A 2.

Technology of Electrode Production in USSR

Sponsor: Air, Directorate of Intelligence  
(Collection) AF 750841

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is based on recent Soviet publications and includes the most recent standards on the more important coal and petroleum products used in the manufacture of electrodes. 32 pages with 4 pages of inclosures.  
Completed: July 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Science and Industry

Sponsor: Air, Directorate of Intelligence  
(Collection) AF 728117

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report discusses briefly the large deposits of ferrous and non-ferrous ores in Kazakhskaya SSR. Report also discusses  
(Continued on next page)

- 57 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

(Continued from previous page)

radioactive ores and the metallurgical plants under construction or planned

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 2 and III, D.

Prices of Miscellaneous Basic Industrial Products, USSR, 1928-1950

Sponsor: Air, Deputy Chief of Staff,  
Development RM-1482

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A study of wholesale prices of miscellaneous basic industrial products in the USSR from 1928 to 1950. This is part of a broader investigation expected to provide a basis for estimating rates of change in the output of various sectors of the Soviet economy.

Completed: May 1955

Cost: Not supplied.

Cross Reference: IX, A 5.

S-E-C-R-E-T



S-E-C-R-E-T

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

A. GENERAL (Continued)

USSR

Basic Industrial Prices in the USSR, 1928-1950: Twenty-Five Branch Series and Their Aggregation  
Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1522

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: An extension of previous investigations concerned with index numbers of prices for different branches of Soviet basic industry from 1928 to 1950. The present study is a compendium of these publication and aggregates the branch series into corresponding series for major industries and industry groups.

Completed: August 1955  
Cost: Not supplied.  
Cross Reference: IX, A 5.

Abbreviations for Price Handbooks Used in RAND Studies of the Prices of Soviet Basic Industrial Goods

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1557

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A list of the abbreviations, used in RAND studies on the prices of Soviet basic industrial goods, together with the titles of the price handbooks to which the abbreviations refer.

Completed: September 1956  
Cost: Not supplied.  
Cross Reference: IX, A 5.

25X1

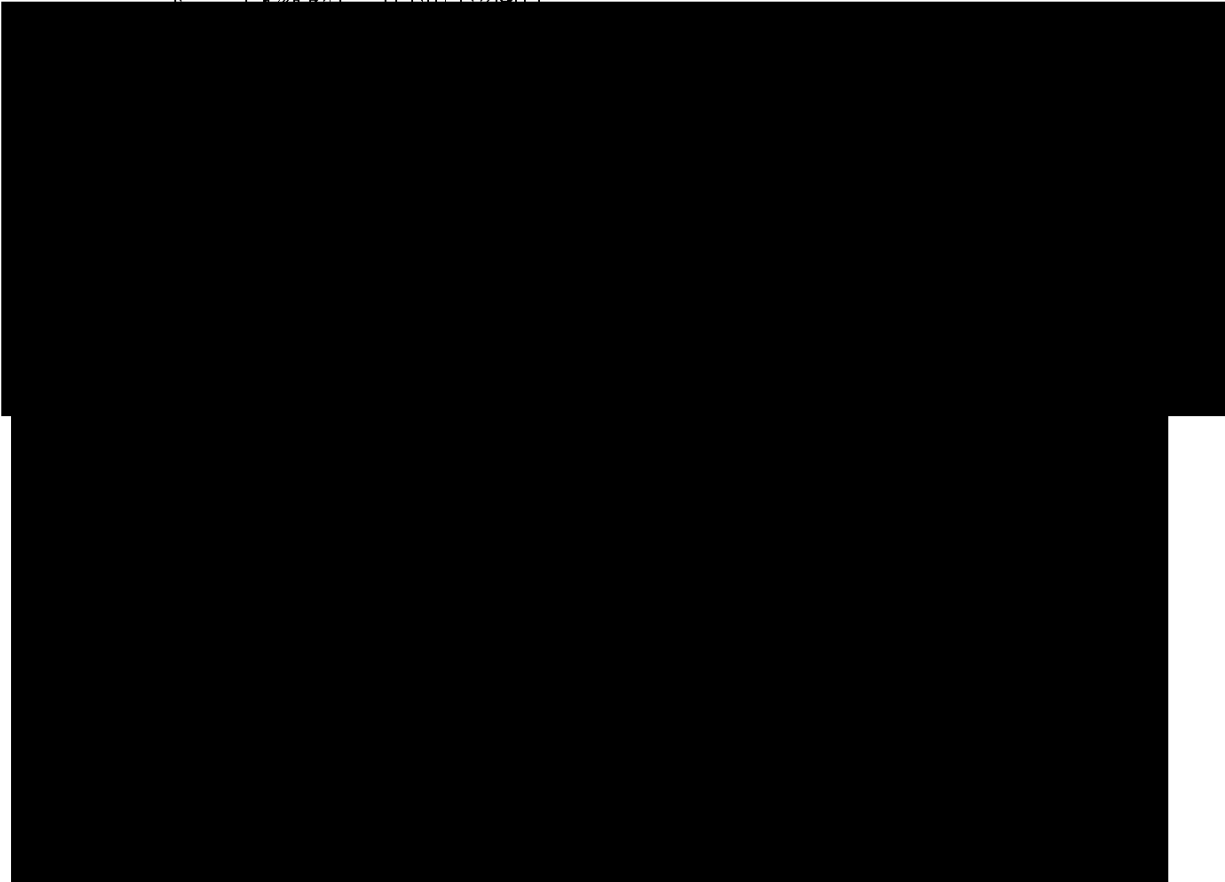


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25X1

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



25X1

Comments on an Article "Measuring the Effectiveness  
of the Introduction of New Technology" published in  
the USSR

CIA, FDD FDD Summary No. 1084 Official Use Only

Description: This report consists of a series of articles on automation appearing in the Soviet newspaper Promyshlenno-Ekonomicheskaya Gazeta in the spring of 1956 in response to an article with the above-indicated title by I. Kurakov. The original article is included. 34 pages.

Published: October 1956

- 60 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Economic Incentives in Soviet Industry

CIA, ORR Project No. 41.1589

Description: An analysis and appraisal of the salient features of the wage and compensation structure of Soviet industry, directed toward measuring Soviet capability to meet productivity goals.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: IX, A.

Management of the Soviet Industrial Enterprise

CIA, ORR RR-83 (41.1617) Secret

Initiated: July 1956

Published: November 1956

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.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: VII, C 1.

Evaluation of the Soviet Index of Industrial Production

CIA, ORR Project No. 14.1539

Description: An analysis of the Soviet official index, to aid in constructing and evaluating an independently calculated index which is needed to fulfill recurring ONE requirements and to make international comparisons of industrial growth.

Initiated: Third Quarter 1956

Cancelled: December 1956

- 61 -

S-E-C-R-E-T

S-E-C-R-E-T

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

A. GENERAL (Continued)

USSR

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

In Progress: November 1956

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 relationships. Project 14.1539 merged with this project in December 1956.

Initiated: Third Quarter 1956

In Progress: November 1956

Evaluation of Soviet Production Indexes

CIA, ORR Project No. 32.886

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

Ruble-Dollar Ratios for Prices of Machine Tools, Metalforming Machinery, Textile Machinery, and Abrasive Products

CIA, ORR RA-9 (34.1611) Confidential

Published: October 1956

Cross Reference: IX, A 5.

1950 Ruble-Dollar Ratios for Representative Types of Construction

Sponsor: CIA

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: The development of 1950 ruble-dollar ratios for representative types of construction for the purpose of providing a basis for converting  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

(Continued from previous page)

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.

In Progress: December 1956

Cost: \$24,000

Cross Reference: IX, A 5.

25X1B

- 63 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Indicators of Industrial Growth of Western Europe, Japan, the U.S., Canada, and the USSR, 1870-1953

State, OIR Project No. IR-6608

Unclassified

Initiated: June 1954

Published: June 1956

Cross Reference: IX, A.

Availability of Diamonds in the USSR

EDIC/ID-24

Secret

4 pages.

Completed: June 1956

Cross Reference: VI.

EIC Contribution to NIE 11-6-56, "Capabilities and Trends of Soviet Science and Technology"

EIC Project No. WP-4

Secret/NOT FOR FOREIGN LISTING

Published: June 1956

Economic: Manufacturing and Construction

CIA, ORR Contribution to NIS 26, Chapter VI, Section 64 Secret/NOT FOR FOREIGN LISTING

Description: See Appendix B. Contribution to this Section has been completed by the Department of the Navy and has been submitted to CIA for coordination. Not available until published in NIS form.

Completed: March 1956

Cross Reference: III, D.

Economic: Manufacturing and Construction

Navy, ONI Contribution to NIS 26, Chapter VI, Section 64 E

Secret/NOFORN LISTING EXCEPT UK AND CANADA

Description: See Appendix B. Not available until published in NIS form.

Completed: February 1956

Cross Reference: III, D.

- 64 -

S-E-C-R-E-T

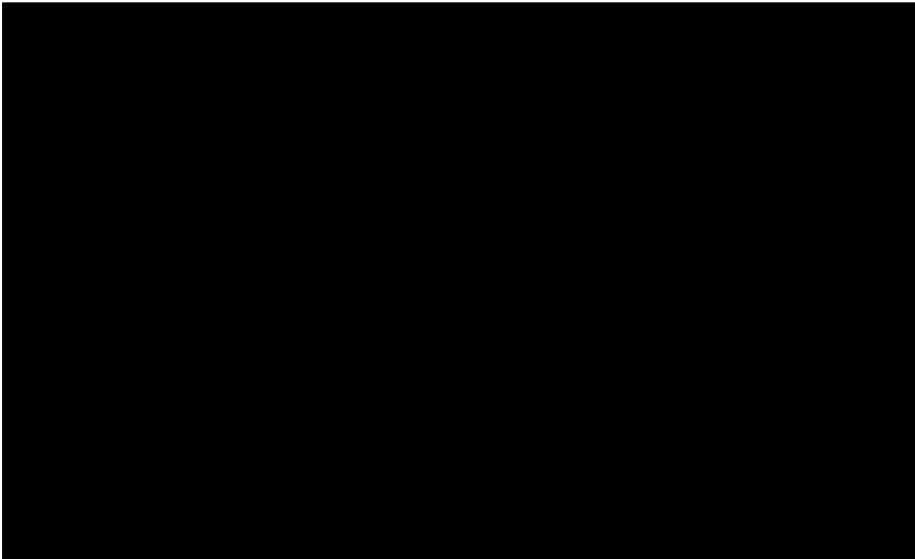
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III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
A. GENERAL (Continued)

USSR

25X1X



25X1X

EUROPEAN  
SATELLITES

Industrial Distribution of the Labor Force of the European Satellites, 1948-60

CIA, ORR Project No. 45.1595 Secret  
Description: A project to determine the distribution of the industrial labor force of each European Satellite by industry, occupation, status, and level of skill. To be issued as a series of reports, each dealing with a separate country. The first report to be submitted in October 1956.

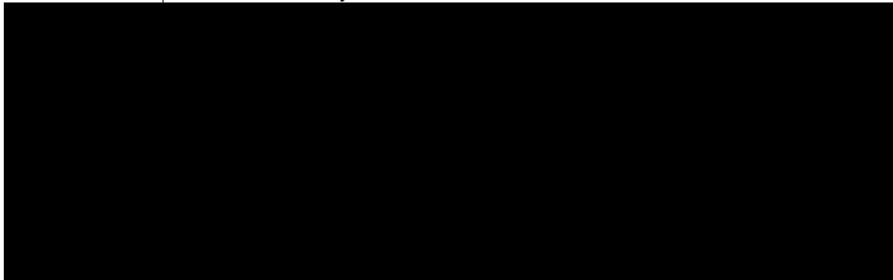
Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: I, B.

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S-E-C-R-E-T

S-E-C-R-E-T

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

A. GENERAL (Continued)

BULGARIA

Economic: Manufacturing and Construction  
Navy, ONI Contribution to NIS 23, Chapter VI,  
Section 64E  
Secret/NOFORN LISTING EXCEPT UK AND CANADA  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: September 1956  
Cross Reference: III, D.

25X1

CHINA

Resources and Industry in Northeast China,  
Volume I-B

CIA, FDD FDD Translation No. 578  
Official Use Only

Description: This report is the full text of  
Tung-pei Ching-chi Hsiao-ts'ung'shu Volume I-B  
(Economic Encyclopedia of the Northeast)  
compiled by the Research Office of the Northeast  
Natural Resources Control Committee and published  
in Mukden in October 1947. The information  
includes a general survey of resources and industry  
in the northeast, discussions of organization and  
control methods under the Manchukuo government, a  
survey of industrial development from 1932 to 1945,  
and specific analyses of various heavy and light  
industries. Pages 1-157.

Published: August 1956

- 66 -

S-E-C-R-E-T



S-E-C-R-E-T

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

CHINA

Administration and Economy of Tibet

CIA, FDD Summary 1080 Confidential  
Description: Summary of a book entitled Hsin Chung-kuo Ti Hsin Hsi-tang (New China's New Tibet), by King Ssu-hsueh, Peiping, December 1955. The information summarized covers the administrative organs, military forces, road construction, industry and commerce, and scientists in Tibet. Pages 1-6.  
Published: September 1956  
Cross Reference: IX, A.

Light Industry in Communist China

CIA, ORR RR 76 (38.909) Secret  
Description: This study considers the textile, clothing, synthetic fiber, and footwear industries, and nonfood consumer goods.  
Initiated: Third Quarter 1955  
Published: September 1956

Industrial Planning in Communist China

CIA, ORR Project No. 41.1584  
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: November 1956

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.  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: VII, C 1.

- 67 -

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

Chinese Communist Technical Assistance to Outer Mongolia

State, OIR/DRF Project No. IR-7277  
4 pages.

Official Use Only  
Initiated: June 1956  
Completed: July 1956

Information on Communist Chinese Procurement of Facilities for the Production of Safety Glass

EDIC/ID-27 Secret  
3 pages.

Completed: December 1956

Economic: Manufacturing and Construction

CIA, ORR Contribution to NIS 39, Chapter VI, Section 64

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

Completed: April 1956

Cross Reference: III, D.

Economic: Manufacturing and Construction

Navy, ONI Contribution to NIS 39A, Chapter VI, Section 64E Secret

Description: See Appendix B. Not available until published in NIS form.

Completed: February 1956

Cross Reference: III, D.

25X1X

25X1X

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S-E-C-R-E-T

S-E-C-R-E-T

25X1X

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

A. GENERAL (Continued)

CHINA

25X1X

25X1X

25X1X

25X1X

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.  
In Progress: November 1956  
Cross Reference: III, D.

GERMANY

The Ministry of Light Industry in East Germany  
CIA, ORR Project No. 38.481 (formerly 28.481)  
Cancelled: Second Quarter 1956

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: November 1956  
Cross Reference: VII, C 1.

S-E-C-R-E-T

S-E-C-R-E-T

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

GERMANY

A Comparison of Earnings of Industrial Workers in East and West Germany

State, OIR/DRW Project No. IB-1867

Official Use Only

Published: January 1956

Cross Reference: I, B.

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.

Completed: February 1956

Cross Reference: III, D.

HUNGARY

Light Industry of Hungary

CIA, ORR Project No. 38.910 Secret/NOFORN

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

In Progress: November 1956

Economic: Manufacturing and Construction

CIA, ORR Contribution to NIS 19, Chapter VI, Section 64

Secret/NOT FOR FOREIGN LISTING

Description: See Appendix B. Contribution to this Section has been completed by the Department of the Navy and has been submitted to CIA for coordination.

Completed: June 1956

Cross Reference: III, D.

- 70 -

S-E-C-R-E-T

S-E-C-R-E-T

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

HUNGARY

Economic: Manufacturing and Construction  
Navy, ONI Contribution to NIS 19, Chapter VI,  
Section 64 E  
Confidential/NOFORN LISTING EXCEPT UK AND CANADA  
Description: See Appendix B. Not available until  
published in NIS form.  
Completed: January 1956  
Cross Reference: III, D.

KOREA

Economic: Manufacturing and Construction  
State, DRF NIS 41, Chapter VI, Section 64M  
(Revision) Secret  
Description: See Appendix B.  
Initiated: December 1954  
Published: March 1956  
Cross Reference: III, D.

POLAND

Light Industry of Poland  
CIA, ORR Project No. 38.912  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956  
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.  
In Progress: November 1956  
Cross Reference: III, D.

RUMANIA

Light Industry of Rumania  
CIA, ORR Project No. 38.911  
Initiated: Third Quarter 1955  
Cancelled: Third Quarter 1956  
Investment Policy and Industrial Development in  
Rumania, 1948-1955  
CIA, ORR Project No. 32.1060  
Initiated: First Quarter 1956  
In Progress: November 1956  
Cross Reference: VII, C 1.

- 71 -

S-E-C-R-E-T

S-E-C-R-E-T

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

A. GENERAL (Continued)

RUMANIA

Rumanian Budget Reduces Military Expenditures,  
Emphasizes Heavy Industry  
State, OIR/DRS Project No. IB-1904  
4 pages. Official Use Only  
Published: April 1956  
Cross Reference: VII, C 1.

Economic: Manufacturing and Construction  
CIA, ORR Contribution to NIS 22, Chapter VI,  
Section 64  
Secret/NOT FOR FOREIGN LISTING  
Description: See Appendix B. Contribution to  
this Section has been completed by the Department  
of the Navy and has been submitted to CIA for  
coordination. Not available until published in  
NIS form.  
Completed: February 1956  
Cross Reference: III, D.

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
1. COAL, COKE, AND COAL GAS

Coal Industry - Over-all

<u>SOVIET BLOC</u>	<u>Gas from Coal and Oil Shales</u> <u>Sponsor: Air Directorate of Intelligence</u> <u>(Collection)</u> <u>Unclassified</u> (AF 1036015)
<u>Contractor:</u> <u>Air Information</u> <u>Division</u> <u>Library of Congress</u>	<u>Description: This report deals with (1) data on industrial plants for coding the production of gas from coal and oil shales; (2) production figures; and (3) percentage yields for coal and oil shale. 22 pages</u> <u>Completed: November 1956</u> <u>Cost: See Section IX, P. 313 (Treasure Island)</u> <u>Cross Reference: III, B 6.</u>

<u>USSR</u>	<u>Current Pattern of Coal Movements in the USSR</u> <u>CIA, ORR Project No. 43.673</u> <u>Initiated: Second Quarter 1956</u> <u>In Progress: November 1956</u> <u>Cross Reference: V, B 1.</u>
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25X1X

S-E-C-R-E-T

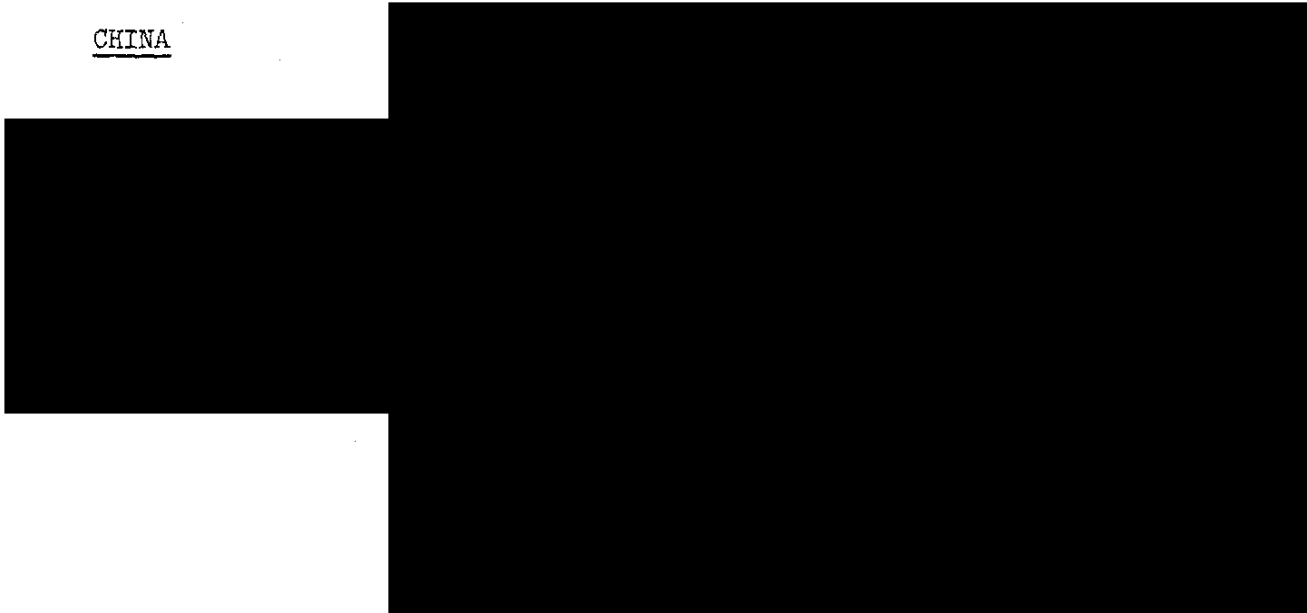
S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
1. COAL, COKE, AND COAL GAS

25X1A

Coal Industry - Over-all (Continued)

CHINA



Solid Fuels and Coal Gas

USSR

Fuels and Petroleum

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF743624)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report gives figures, straight and in percentage pertaining to the petroleum, gas, and coal industries. It discloses that in 1950-1955 the coal industry did not satisfy the demand of the national economy for coal. It also points out the enormous development plan for the petroleum industry for the period 1956-1960.

Completed: April 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 6.

S-E-C-R-E-T



S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

1. COAL, COKE, AND COAL GAS (Continued)

Solid Fuels and Coal Gas (Continued)

USSR

Economic: Fuels and Power

CIA, ORR Contribution to NIS 26, Chapter VI,  
Section 62

Secret/NOFORN LISTING

Description: See Appendix B. Not available until  
published in NIS Form.

Completed: April 1956

Cross Reference: III, B 6 and V, A 2.

CHINA

Solid Fuels Industries in Communist China's  
Industrial Expansion Program

CIA, ORR Project No. 26.876

Initiated: Third Quarter 1955

Cancelled: Third Quarter 1956

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.

In Progress: November 1956

Cross Reference: III, B 6 and V, A 2.

GERMANY (EAST)

Economic: Fuels and Power

CIA, NIS 13-A, Chapter VI,  
Section 62

Secret/NOT RELEASABLE TO FOREIGN NATIONALS

Description: See Appendix B.

Published: October 1956

Cross Reference: III, B 6 and V, A 2.

HUNGARY

Economic: Fuels and Power

CIA, NIS 19, Chapter VI,  
Section 62

Secret/NOT RELEASABLE TO FOREIGN NATIONALS

Description: See Appendix B.

Published: November 1956

Cross Reference: III, B 6 and V, A 2.

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
1. COAL, COKE, AND COAL GAS (Continued)

Solid Fuels and Coal Gas (Continued)

POLAND

Solid Fuels and Coal Gas in Poland

CIA, ORR Project No. 26.475

Description: This project is designed to provide basic economic and definitive intelligence on these industries and their relationships to the total economy of Poland.

In Progress: November 1956

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.

In Progress: November 1956

Cross Reference: III, B 6 and V, A 2.

Trade - Coal

CHINA

Japan's Interest in Importing Coking Coal from Communist China

State, OIR/DRF Project No. IR-7390

Official Use Only

Initiated: November 1956

Estimated Completion Date: December 1956

Cross Reference: VII, B 2.

POLAND

Stringent Coal Supply Causes Polish Export Cut

State, OIR/DRS IB-1967

Official Use Only

2 pages.

Published: July 1956

Cross Reference: VII, B 1.

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY

USSR

Serov Metallurgical Plant "A. K. Serov"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1049839)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, input, customers, shops, equipment, labor force, importance and productivity. 13 pages, 1 photo, 1 diagram.

Completed: December 1956

Cost: See Section IX, p. 313 (Treasure Island)

Far Eastern Metallurgical Combine "Amurstal"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036024)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project, "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 5 pages, 1 map, 1 photo.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Chelyabinsk Metallurgical Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036019)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project, "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, importance, range of production, output, input, subdivisions, equipment and  
(Continued on next page)

- 77 -

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

(Continued from previous page)

USSR facilities, productivity, and plan fulfillment.  
Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Electrometallurgical Plant "Dneprospetsstal"  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036020)  
Unclassified  
Contractor: Description: This project is a study under the  
Air Information over-all project "Production Methods of the  
Division Soviet Steel and Iron Industry 'Input and Output'"  
Library of Congress (see p. 94), and deals with the following:  
background, output, customers, suppliers, shops,  
equipment, plan fulfillment and productivity.  
6 pages.  
Completed: October 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Karaganda Metallurgical Plant  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1032984)  
Unclassified  
Contractor: Description: This project is a study under the  
Air Information over-all project "Production Methods of the  
Division Soviet Steel and Iron Industry 'Input and Output'"  
Library of Congress (see p. 94), and deals with the following:  
location, size, importance, mineral resources,  
projected subdivisions, and lagging construction.  
3 pages, 1 photo.  
Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Kazakh Metallurgical Plant  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036158)  
Unclassified  
Contractor: Description: This project is a study under the  
Air Information over-all project "Production Methods of the  
Division Soviet Steel and Iron Industry 'Input and Output'"  
Library of Congress (Continued on next page)

- 78 -

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

USSR

(Continued from previous page)  
(see p. 94), and deals with the following:  
background, size, raw materials, output,  
customers, suppliers, shops, equipment, labor  
force and productivity. 10 pages, 7 photos.  
Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Stalingrad Metallurgical Plant "Krasnyy Oktyabr"  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1037708)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the  
over-all project "Production Methods of the Soviet  
Steel and Iron Industry 'Input and Output'" (see  
p. 94), and deals with the following: size,  
background, raw materials, output, customers,  
suppliers, shops, equipment, labor force and  
productivity. 11 pages, 8 photos.  
Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Kramatorsk Metallurgical Plant "Kuybyshev"  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1043055)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the  
over-all project "Production Methods of the  
Soviet Steel and Iron Industry 'Input and Output'"  
(see p. 94), and deals with the following:  
background, size, raw materials, output, customers,  
suppliers, shops, equipment, labor force and  
productivity. 7 pages, 3 photos.  
Completed: December 1956  
Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

USSR

Petrovsk-Zabaykal'skiy Metallurgical Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036016)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: size, background, location, output, customers, shops, suppliers, equipment and facilities, labor force and productivity. 5 pages, 1 photo

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Moskva Metallurgical Plant "Serp I Molot"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036711)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 8 pages, 3 photos.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Severskiy Metallurgical Plant

Sponsor: Air Directorate of Intelligence  
(Collection) (IF-1815-56)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: size, background, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 4 pages.

Completed: December 1956

Cost: See Section IX, p. 313 (Treasure Island)

- 80 -

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

USSR

Zlatoust Metallurgical Plant "Stalin"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1032985)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: size, background, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 9 pages, 2 photos.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Verkhniy Ufaley and Nizhniy Ufaley Metallurgical Plants

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036018)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: raw materials, background, output, customers, equipment, labor force and productivity. 5 pages.

Completed: October 1956

Cost: See Section IX, p. 313 (Treasure Island)

Science and Industry

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728117)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report discusses briefly the large deposits of ferrous and non-ferrous ores in Kazakhskaya SSR. The report also discusses radioactive ores and the metallurgical plants under construction or planned.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, A and III, D.

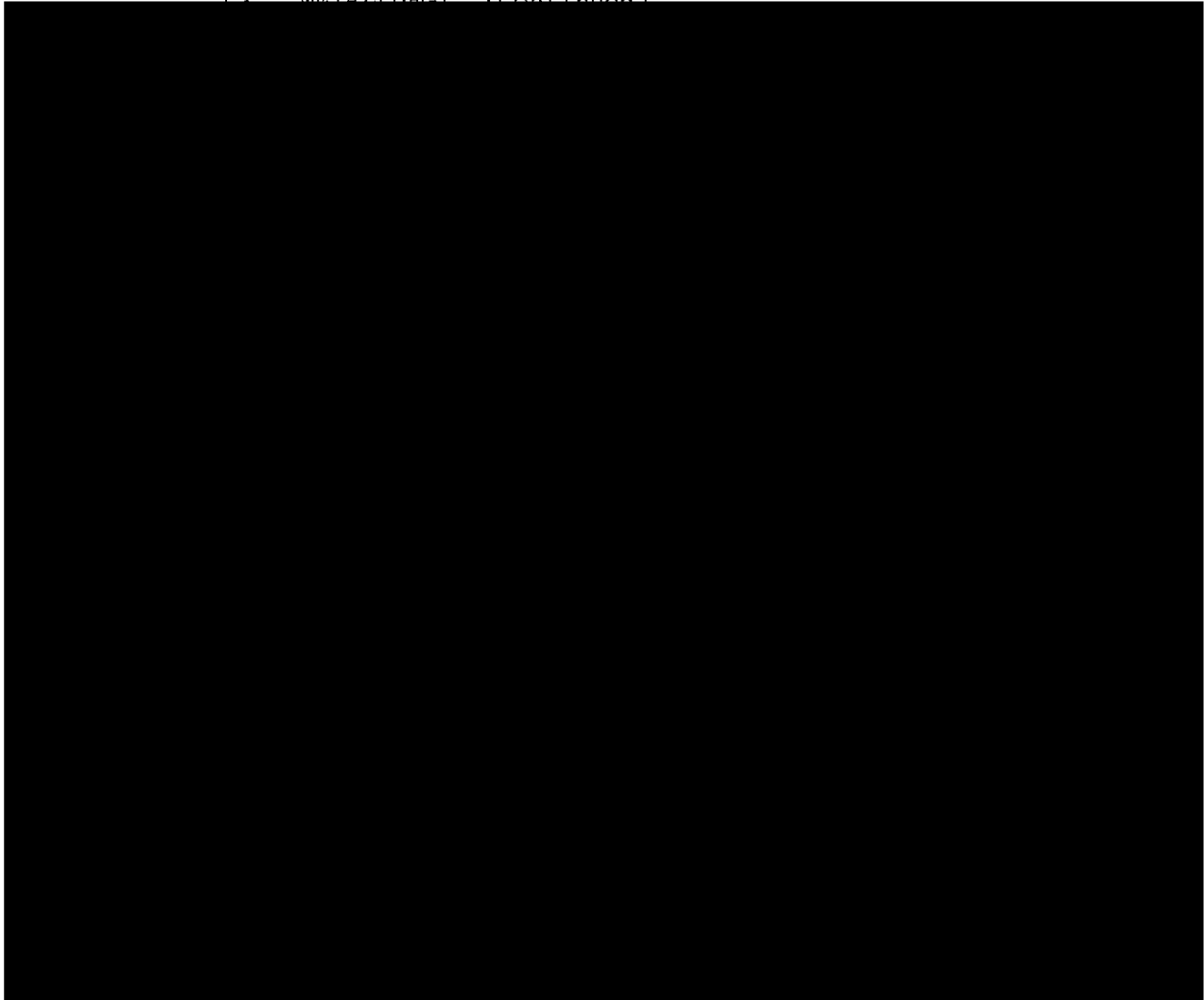
- 81 -

S-E-C-R-E-T

S-E-C-R-E-T

25X1

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)



Economic Survey of the Magadan Oblast - The Mining Industry

CIA, ORR Project No. 41.916

Description: This is to be the first part of an economic survey of the Magadan Oblast. Special attention will be given to the mining industry and information on Dal'stroy will be brought up to date.

Initiated: Third Quarter 1955

In Progress: November 1956

- 82 -

S-E-C-R-E-T



S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

2. METALLURGY (Continued)

USSR

Economic: Minerals and Metals

CIA, ORR Contribution to NIS 26, Chapter VI,  
Secret/NOFORN LISTING Section 63

Description: See Appendix B. Not available until  
published in NIS form.

Completed: January 1957.

Economic: Minerals and Metals

Interior, Geological Survey

Contribution to NIS 26, Chapter VI, Section 63F

Secret/NOFORN LISTING

Description: See Appendix B. Not available until  
published in NIS form.

Initiated: September 1955

Completed: April 1956

BULGARIA

Economic: Minerals and Metals

Interior, Geological Survey

Contribution to NIS 23, Chapter VI, Section 63D

Confidential/NOFORN LISTING

Description: See Appendix B. Not available until  
published in NIS form.

Initiated: May 1956

Completed: September 1956

CHINA

The Development of a New Metallurgical Center  
in China

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1016629)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report describes the development  
of the Central China Metallurgical Center in  
Huangshih, a city located in an area abundant with  
iron ore. 4 pages, 5 photos.

Completed: August 1956

Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

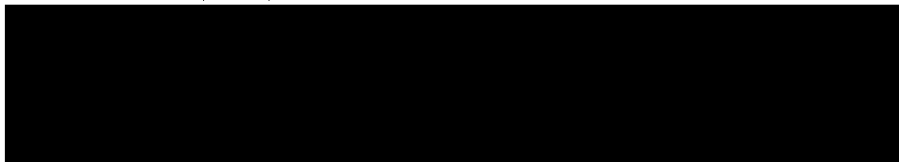
CHINA

Short Survey of Mineral Industries of China  
Interior, Bureau of Mines Unclassified  
Completed: May 1956

Economic: Minerals and Metals  
CIA, ORR Contribution to NIS 39, Chapter VI,  
Section 63  
Secret/NOFORN LISTING  
Description: See Appendix B. Contribution to  
this Section has been completed by the Department  
of the Interior and has been submitted to CIA  
for coordination.  
Completed: July 1956

Economic: Minerals and Metals  
Interior, Geological Survey  
Contribution to NIS 39A, Chapter VI, Section 63F  
Secret/NOFORN LISTING  
Description: See Appendix B. Not available until  
published in NIS form. 25X1X  
Initiated: October 1955  
Completed: February 1956

25X1X



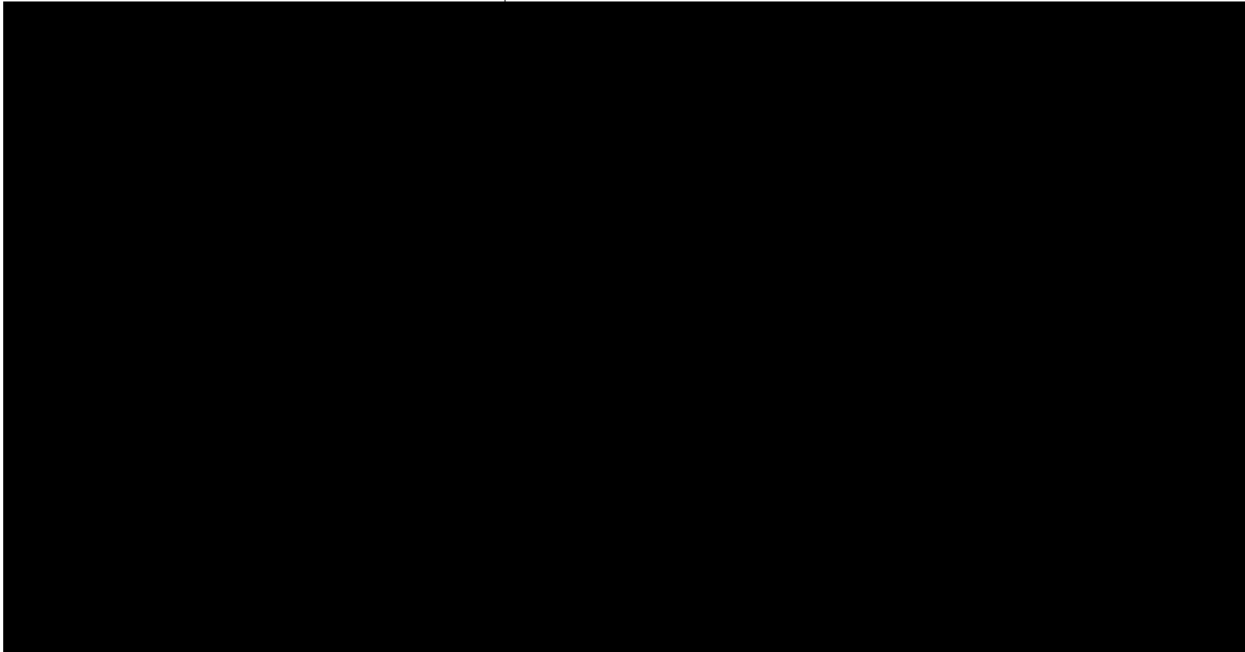
CZECHOSLOVAKIA

Economic: Minerals and Metals  
CIA, ORR Contribution to NIS 18, Chapter VI,  
Secret/NOFORN LISTING Section 63  
Description: See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)



25X6

HUNGARY

Economic: Minerals and Metals  
CIA, ORR Contribution to NIS 19, Chapter VI,  
Section 63

Secret/NOFORN

Description: See Appendix B. Contribution to  
this Section has been completed by the  
Department of the Interior and has been sub-  
mitted to CIA for coordination.

Completed: May 1956

Economic: Minerals and Metals  
Interior, Geological Survey  
Contribution to NIS 19, Chapter VI, Section 63F  
Secret/NOFORN LISTING

Description: See Appendix B. Not available until  
published in NIS form.

Initiated: September 1955

Completed: February 1956

- 85 -

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
2. METALLURGY (Continued)

KOREA

Economic: Minerals and Metals  
Interior, Geological Survey  
Contribution to NIS 41A, Chapter VI, Section 63F  
Confidential/NOFORN LISTING  
Description: See Appendix B. Not available until  
published in NIS form.  
Initiated: May 1956  
Completed: November 1956

POLAND

Economic: Minerals and Metals  
CIA, ORR Contribution to NIS 14, Chapter VI,  
Secret/NOFORN LISTING Section 63  
Description: See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

Nonferrous Metals and Minerals - Over-all

SINO-SOVIET BLOC      Air Target Study of Sino-Soviet Bloc Industrial Resources: Non-Ferrous Metals  
Air, AFOIN      AIS 3-19 (formerly 779/12)  
Secret  
Initiated: February 1954  
Completed: May 1956

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 industries.      25X1X  
Initiated: Third Quarter 1956  
In Progress: November 1956

25X1X

CHINA      25X1X

Aluminum

SINO-SOVIET BLOC      Air Target Study of Sino-Soviet Bloc Industrial Resources: Aluminum - Alumina  
Air, AFOIN      Project No. DDT 779/2 (TAD 429)  
Secret  
Initiated: April 1954  
Completed: February 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

Aluminum (Continued)

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

In Progress: November 1956

USSR

Electrolysis of Aluminum in Soviet Practices

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1022124)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report emphasizes the specifications of electrolytic practices. 8 pages, 3 pages inclosures.

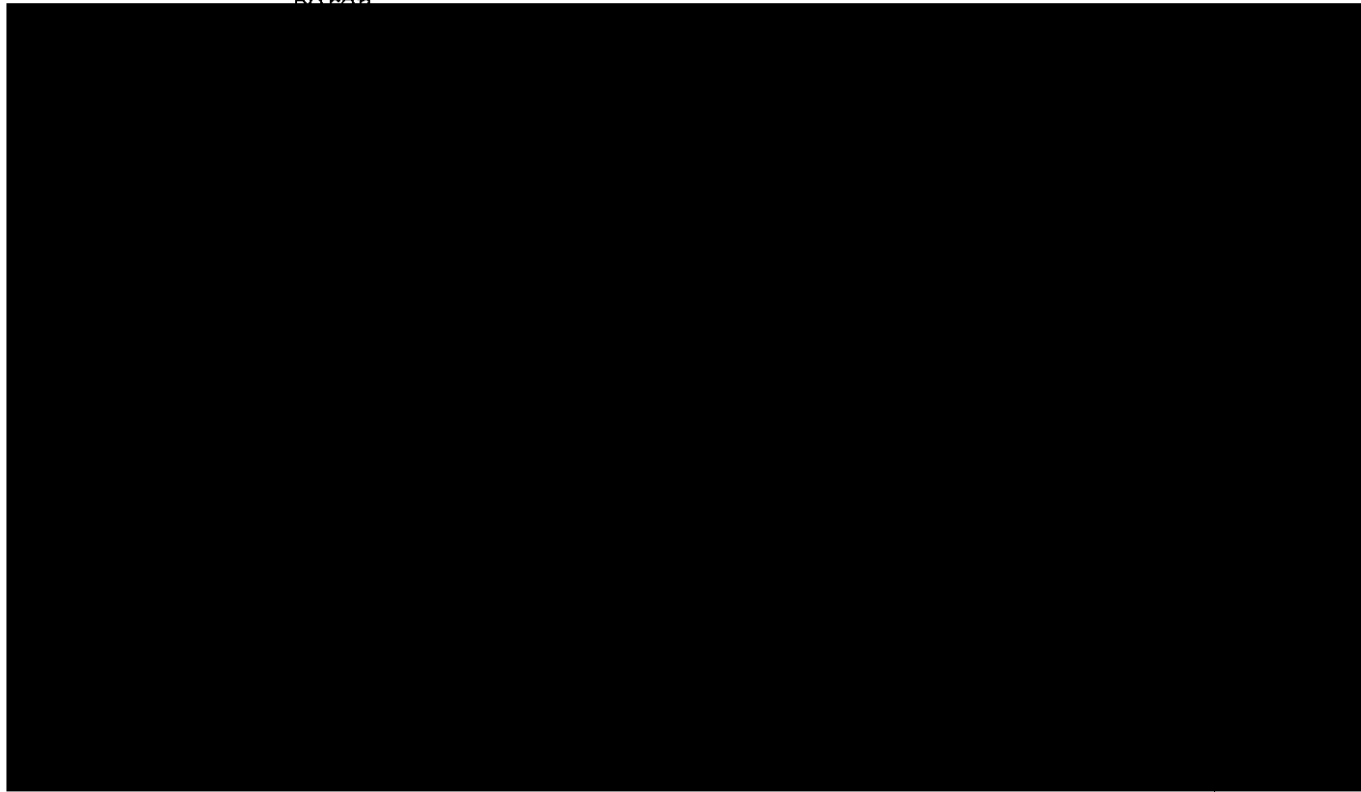
Completed: September 1956

Cost: See Section IX, p. 313 (Treasure Island).

Cross Reference: III, C 2.

25X1

Boron



S-E-C-R-E-T

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

Copper

SINO-SOVIET BLOC

Copper in the Sino-Soviet Bloc  
CIA, ORR Project No. 24.869  
Initiated: Third Quarter 1955  
In Progress: November 1956

Importance of Copper Imports to the Sino-Soviet Bloc

State, OIR/DFI Project No. IB-1909  
2 pages.  
Secret

Completed: April 1956  
Cross Reference: VII, B 2.

Evaluation of Strategic Importance of Copper to the Sino-Soviet Bloc (Bilateral Position Paper)

EDAC D-123/1  
Secret/NOFORN LISTING  
27 pages  
Completed: January 1957  
Cross Reference: VI

SOVIET BLOC

Bloc Trade in Copper  
CIA, ORR Project No. 25.1574  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: VII, B 1.

Soviet Bloc Imports of Primary Copper, 1954

State, OIR Project No. IR-6943  
Secret/NOT FOR FOREIGN LISTING  
Initiated: February 1955  
Cancelled: 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

3. NONFERROUS METALS (Continued)

Copper (Continued)

SOVIET BLOC

Free World Shipments of Unembargoed Grades of Copper to Soviet Bloc

State/OIR Project No. IR 7161

Secret/NOT FOR FOREIGN LISTING

Initiated: December 1955

Cancelled: 1956

25X1X

25X1

25X1X



Cryolite

USSR

Manufacture of Cryolite in Soviet Practice

Sponsor: Air, Directorate of Intelligence (Collection) (AF702397) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A study under "The Aluminum Industry in the USSR" on the manufacture of cryolite at the cryolite plant at Polevskoy in Sverdlovsk Oblast. This is the only known cryolite plant in the Soviet Union. 6 pages.

Completed: November 1955

Cost: See Section IX., p. 313 (Treasure Island)

S-E-C-R-E-T



S-E-C-R-E-T

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

Gold

USSR

Soviet Gold Production, Reserves, and Sales  
CIA, ORR Project No. 42.918  
Initiated: Third Quarter 1955  
Cancelled: February 1956  
Cross Reference: VII, A.

Soviet Gold Sales, 1955  
EDIC/ID-25  
4 pages.  
Completed: July 1956  
Cross Reference: VI.

Secret

Mercury

SINO-SOVIET BLOC

Sino-Soviet Bloc Imports and Attempted Procurement  
of Metallic Mercury in 1955  
EDIC/ID-21  
4 pages.  
Completed: March 1956  
Cross Reference: VI, and VII, B 2.

Secret/NOFORN

Nickel

SINO-SOVIET BLOC

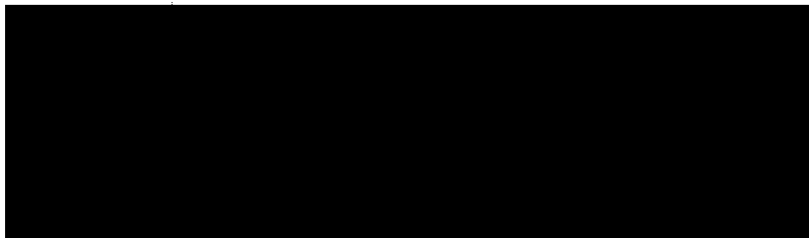
Sino-Soviet Bloc Procurement of Nickel - 1955  
EDIC/ID-22  
3 pages.  
Completed: March 1956  
Cross Reference: VI.

Secret/NOFORN

Phosphorous

SOVIET BLOC

25X1X



25X1X

S-E-C-R-E-T

S-E-C-R-E-T

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

Sulfur

SINO-SOVIET BLOC

Supply and Demand of Sulfur in the Sino-Soviet Bloc

CIA, ORR Project No. 20.868

Initiated: Third Quarter 1955

In Progress: November 1956

25X1X

Tin

USSR

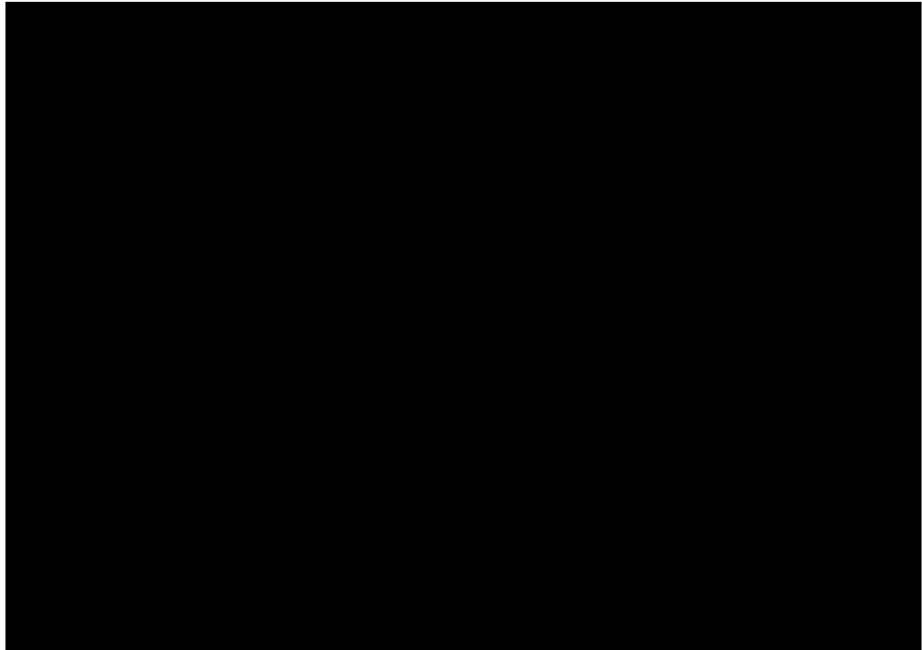
25X1X



25X1

Titanium

WORLD



S-E-C-R-E-T

S-E-C-R-E-T

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

Ferrous Metals - Over-all

SOVIET BLOC

Bloc Trade in Raw Materials and Products of the Ferrous Metallurgical Industry  
CIA, ORR Project No. 23.1571  
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 Bloc and non-Bloc countries.  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: VII, B 2.

USSR

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  
In Progress: November 1956

HUNGARY

The Ferrous Metallurgical Industry of Hungary  
CIA, ORR Project No. 23.608  
Description: A basic analytical survey of the iron and steel, and related raw materials and alloys, industries of Hungary.  
Initiated: Fourth Quarter 1954  
In Progress: November 1956

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: November 1956

- 93 -

S-E-C-R-E-T

S-E-C-R-E-T

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

Ferrous Metals - Over-all (Continued)

RUMANIA

The Ferrous Metallurgical Industry of Rumania

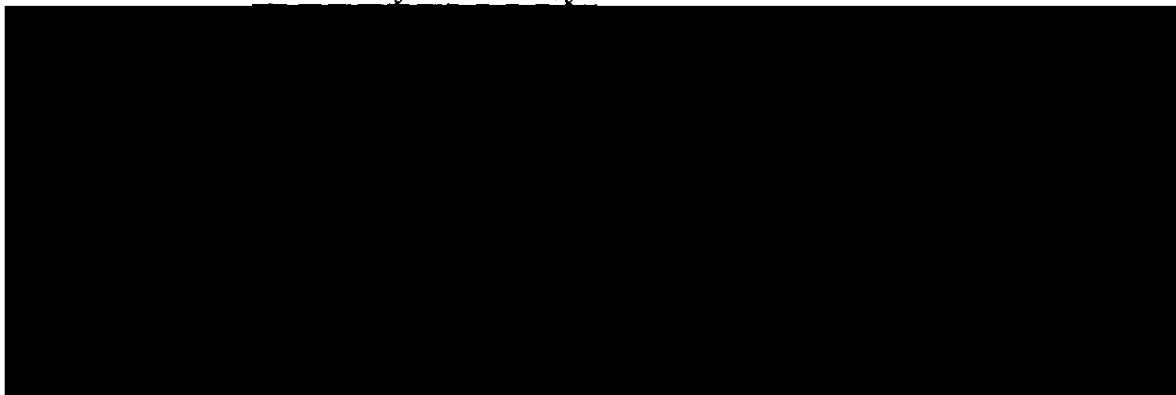
CIA, ORR Project No. 23.609

Description: A basic analytical survey of the iron and steel, and related raw materials and alloys, industries of Rumania.

Initiated: Fourth Quarter 1954

In Progress: November 1956

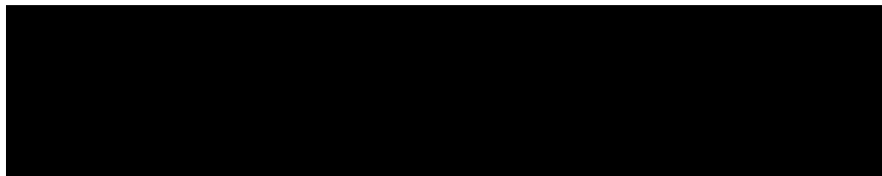
Ferroalloys and Alloys



Iron and Steel

SOVIET BLOC

25X1X



USSR

Production Methods of the Soviet Iron and Steel Industry 'Input and Output'

Sponsor: Air, Directorate of Intelligence  
(Collection)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified  
Description: A series of reports on the Soviet iron and steel industry have been issued giving a description of the individual production establishments concerned and a survey of pertinent general  
(Continued on next page)

S-E-C-R-E-T

25X1

25X1X

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

4. FERROUS METALS (Continued)

Iron and Steel (Continued)

USSR

(continued from previous page)

topics, such as volume and composition of output, performance, input and output relationship, equipment, plant layout, managerial organization, etc. Individual studies produced under this project are referenced throughout this survey under the appropriate subject breakdown.

Completed: December 1956

Cost: See Section IX, p. 313(Treasure Island).

Chusovoy Ferroalloy Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041396)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output' " (see above), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity.  
3 pages.

Completed: November 1956

Cost: See Section IX, p. 313(Treasure Island).

Klyuchevsk Ferroalloy Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041397)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output' " (see above), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity.  
3 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island).

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

4. FERROUS METALS (Continued)

Iron and Steel (Continued)

USSR

Kuznetsk Ferroalloy Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041398)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 3 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island).

Lipetsk Ferroalloy Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041400)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, customers, suppliers, shops, equipment, labor force and productivity. 3 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island).

Pavlodar Ferroalloy Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041399)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, raw materials, output, customers, suppliers,  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

4. FERROUS METALS (Continued)

Iron and Steel (Continued)

USSR

(continued from previous page)

shops, equipment, labor force and productivity.  
2 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island).

Chelyabinsk Pipe-Rolling Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1028802)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output' " (see p. 94), and deals with the following: background, output, customers, shops, plan fulfillment, and productivity. 3 pages, 1 enclosure.

Completed: October 1956

Cost: See Section IX, p. 313 (Treasure Island)

Pervoural'sk Old Pipe Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1028801)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output' " (see p. 94), and deals with the following: background, output, equipment, labor force, purchasing and transportation facilities. 3 pages.

Completed: October 1956

Cost: See Section IX, p. 313 (Treasure Island).

Pervoural'sk New Pipe Plant "Stalin"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1025928)

Unclassified

Description: This project is a study under the  
(Continued on next page)

- 97 -

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

4. FERROUS METALS (Continued)

Iron and Steel (Continued)

USSR

(Continued from previous page)

Contractor:  
Air Information  
Division  
Library of Congress

over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, output, customers, suppliers, shops, equipment, labor force, productivity and plan fulfillment. 11 pages, 8 photos.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island).

Sungait Pipe-Rolling Plant

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036021)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This project is a study under the over-all project "Production Methods of the Soviet Steel and Iron Industry 'Input and Output'" (see p. 94), and deals with the following: background, size, output, customers, suppliers, and shops. 5 pages, 7 photos.

Completed: October 1956

Cost: See Section IX, p. 313 (Treasure Island).

Consumption of Steel Mill and Foundry Products in the USSR

CIA, ORR Project No. 20.828

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

25X1X

25X1X

S-E-C-R-E-T



25X1

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

Chemical Industry - Over-all

SINO-SOVIET BLOC

Capital Investment in the Chemical Industries of the Sino-Soviet Bloc, 1951-55

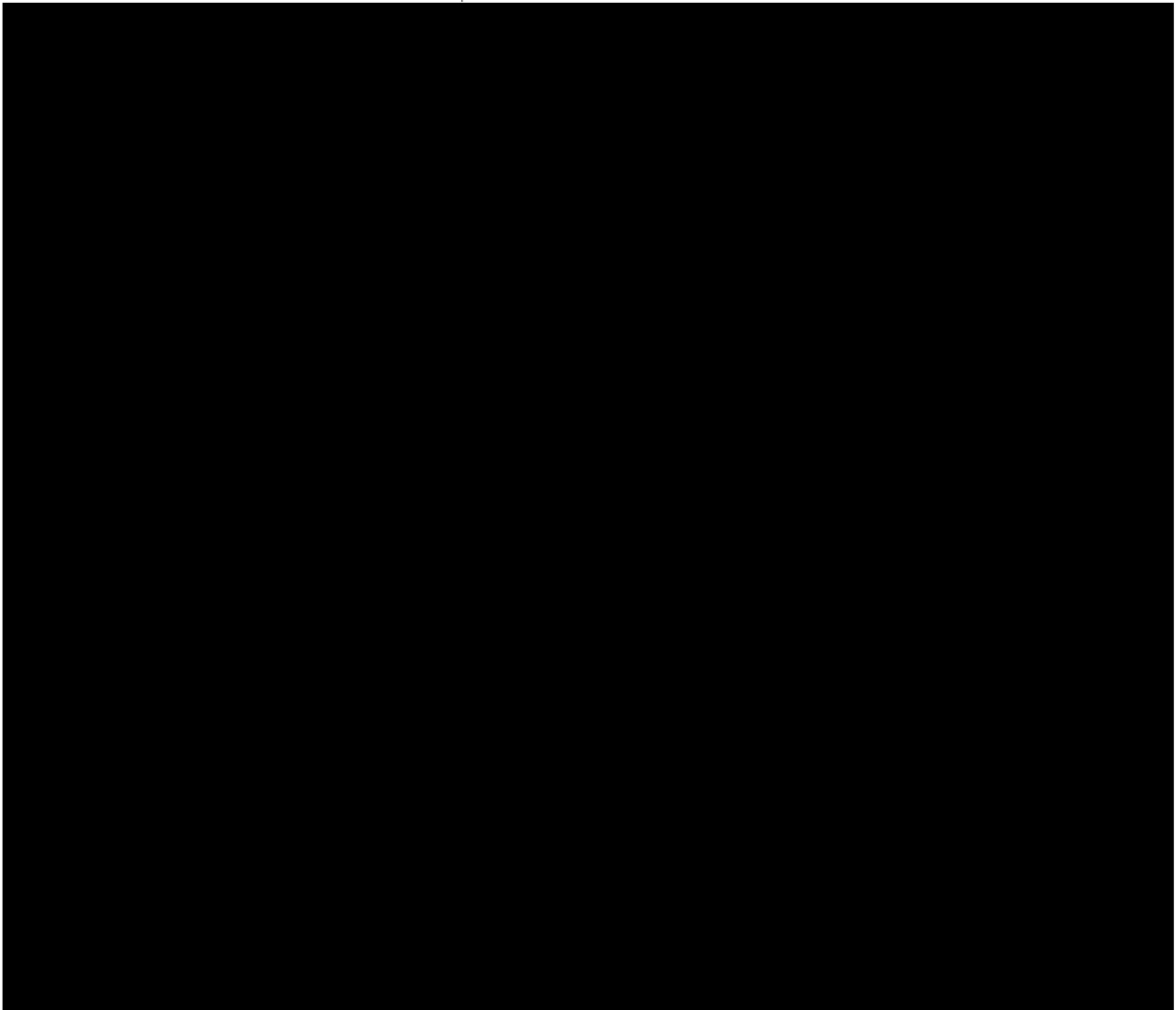
CIA, ORR PR-149 (22.862) Secret

Initiated: Third Quarter 1955

Published: September 1956

Cross Reference: VII, C 1.

25X1



25X1

- 101 -

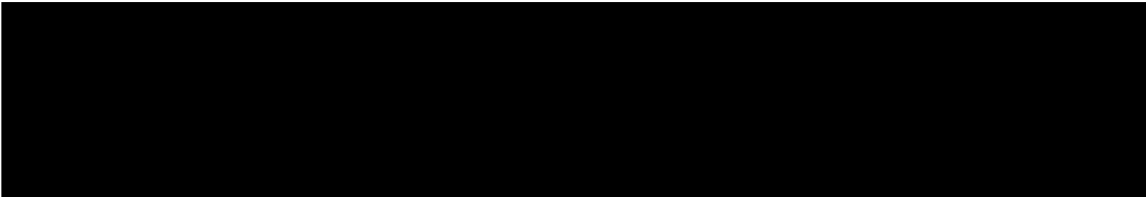
S-E-C-R-E-T

S-E-C-R-E-T

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

25X1

Chemical Industry - Over-all



CZECHOSLOVAKIA A Survey of the Czechoslovakian Basic Chemical Industry  
CIA, ORR Project No. 22.613  
Initiated: Fourth Quarter 1954  
Cancelled: Second Quarter 1956

GERMANY A Survey of the Chemical Industry of East Germany  
CIA, ORR RR-74 (22.459) Secret/NOFORN  
Description: Significant aspects of the East German chemical industry (excluding liquid fuels) will be considered, such as scale of the industry (value and employment) with reference to the national economy and the Soviet Bloc chemical industry; organization of the industry; scope of chemical trade; and supply position of basic chemicals, fertilizers, rubber and rubber goods, plastics, and pharmaceuticals.  
Published: July 1956

East German Chemical Price Index  
CIA, ORR Project No. 22.863  
Initiated: Third Quarter 1955  
Cancelled: December 1956

POLAND Progress of Large-Scale Chemical Synthesis in Poland  
Sponsor: Air, Directorate of Intelligence (Collection) (AF 728089)  
Contractor: Unclassified  
Air Information Division  
Library of Congress  
Description: This report discusses the general progress of the Polish chemical industry, temporary (Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

Chemical Industry - Over-all

(Continued from previous page)

POLAND

technological and organizational problems, production statistics, importance within the framework of the national economy, Silesia as a chemical industry's main concentration, the nitrogen, superphosphate potassium, soda and chlorine industries, organic large-scale synthesis, coal chemistry, and the insecticide, fungicide and herbicide, dye stuffs, pharmaceuticals, and plastic industries.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Ammonia

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial

Resources: Ammonia

Air, AFOWN AIS 3-20 (DDT 779/3)

Secret

Initiated: April 1954

Completed: April 1956

Calcium Carbide

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial

Resources: Calcium Carbide

Air, AFOWN Project No. DDT 779/24 Secret

Initiated: June 1955

Cancelled: 1956

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

5. CHEMICALS (INCLUDING MILITARY CHEMICALS) (Continued)

Chlorine

SINO-SOVIET BLOC      Air Target Study of Industrial Resources of the Sino-Soviet Bloc: Chlorine

Air, AFOIN      Project No. AIS 3-18      Secret  
42 pages.      (Formerly DDT 779/5)

Initiated: April 1954

Published: January 1956

USSR

Manufacture of Chlorine in the USSR

Sponsor: Air, Directorate of Intelligence  
(Collection)      (AF 723300)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The investigation encompasses the manufacture of chlorine from carnallite and the utilization of the chlorine obtained as well as data on the chlorine capacity in the USSR.

Completed: January 1956

Cost: See Section IX, p. 313      (Treasure Island)

Drugs and Pharmaceuticals

USSR

Soviet Pharmaceutical Industry

Army, ACSI      Working Paper No. 19  
25 pages.

Secret/NOFORN EXCEPT UK, CANADA, AND AUSTRALIA

Published: March 1955

Fertilizer

HUNGARY

Fertilizer Production and Utilization in Hungary

Sponsor: Air, Directorate of Intelligence  
(Collection)      (AF 1037706)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report covers the history of the fertilizer production, a description of the major plants, including graphic materials, production figures, and figures and graphs showing the utilization of artificial fertilizer in Hungary.

(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

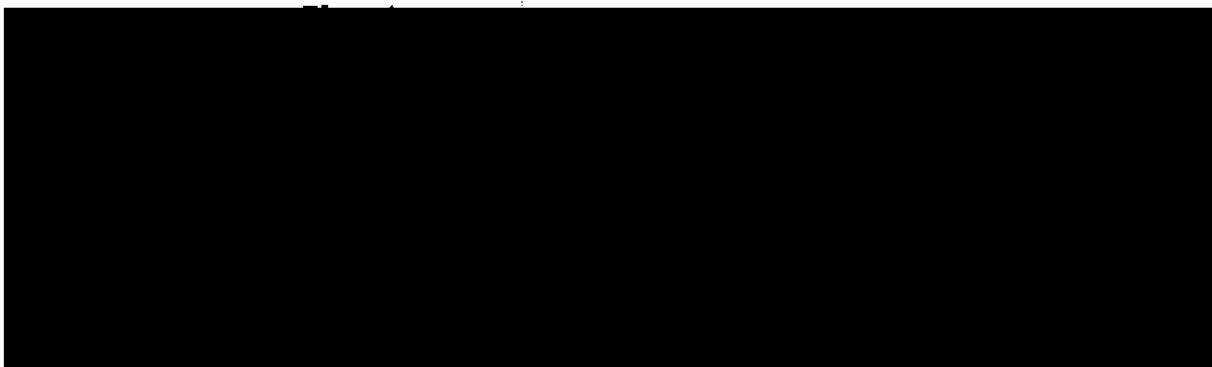
Fertilizer

(Continued from previous page)

HUNGARY

Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)  
Cross Reference: II, B.

25X1



Hydrogen

USSR

Hydrogen - Survey of Soviet Literature  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1036014)

Unclassified/NOT FOR FOREIGN LISTING

Contractor:  
Air Information  
Division  
Library of Congress

Description: The scope of the investigation encompasses a survey of the production of hydrogen, its use as a rocket propellant, and the chemistry and physics of hydrogen.

Completed: November 1956  
Cost: See Section IX, p. 313 (Treasure Island)

25X1



S-E-C-R-E-T

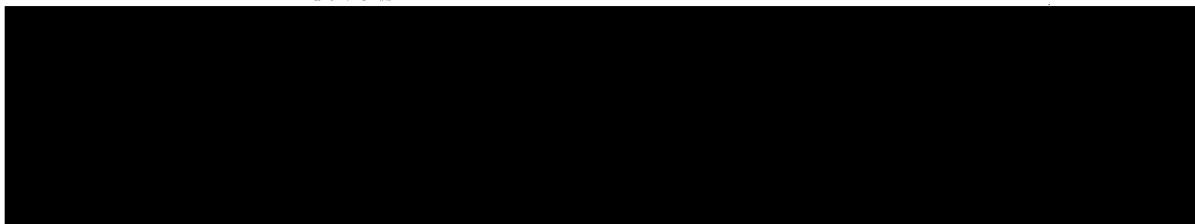
S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

5. CHEMICALS (INCLUDING MILITARY CHEMICALS) (Continued)

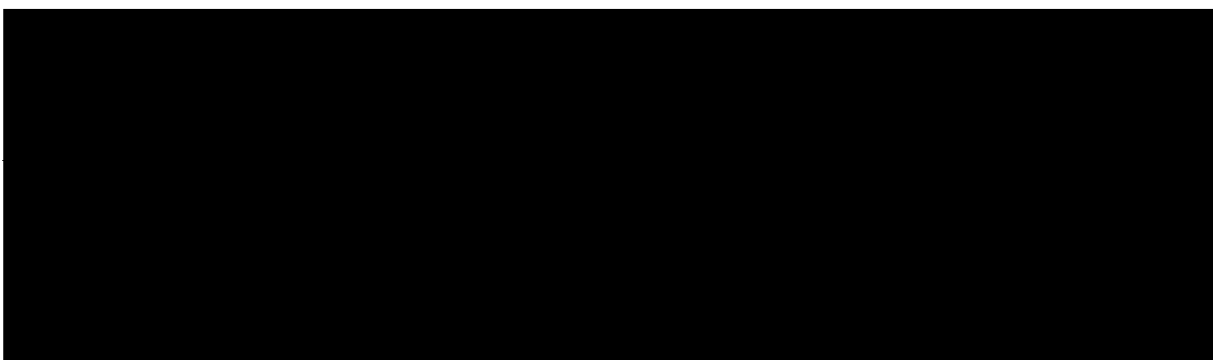
Hydrogen (Continued)



Lead Acid

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Lead Acid Batteries  
Air, AFOIN Project No. DDT 779/26 Secret  
Initiated: June 1955  
Cancelled: First Half 1956  
Cross Reference: III, C 2.



Plastics

SOVIET BLOC

Survey of Selected Plastics in the Soviet Bloc  
CIA, ORR Project No. 22.1568  
Description: A survey of a rapidly growing branch of the Soviet chemical industry to determine its role in the economy, particularly the substitution of its products for ferrous and nonferrous metals and for other critical materials.  
Initiated: Third Quarter 1956  
In Progress: November 1956

S-E-C-R-E-T

25X1

25X1



S-E-C-R-E-T

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

Tetraethyl Lead

SINO-SOVIET BLOC Air Target Study of Sino-Soviet Bloc Industrial Resources: Tetraethyl Lead  
Air, AFOIN Project No. DDT 779/25 Secret  
Initiated: June 1955  
Cancelled: 1956

Military Chemicals

WORLD Propellants Seminar, 13-14 June 1956  
EDIC/ID-29, Edited Transcript  
Secret/NOFORN  
Estimated Completion Date: March 1957  
Cross Reference: VI.

SINO-SOVIET BLOC Air Target Study of Sino-Soviet Bloc Industrial Resources: Explosives and Propellants  
Air, AFOIN Project No. DDT 779/8 Secret  
Initiated: September 1953  
Completed: February 1956

USSR Mineral Fertilizer in the USSR  
CIA, ORR Project No. 22.1566  
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: November 1956  
Cross Reference: II, A.

Survey of Production Capabilities for Selected Insecticides in the USSR  
CIA, ORR Project No. 22.1567  
Description: An inquiry into an area of the Soviet chemical industry not previously studied, one which is important both to the output of  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

Military Chemicals (Continued)

(Continued from previous page)

USSR

Soviet agriculture and to the production of nerve gases for chemical warfare.

Initiated: Third Quarter 1956

In Progress: November 1956

Biological Warfare

USSR

Soviet Biological Warfare Capabilities

Army, ACSI Project 9588 Secret

Description: Published in Army Intelligence Review. 6 pages.

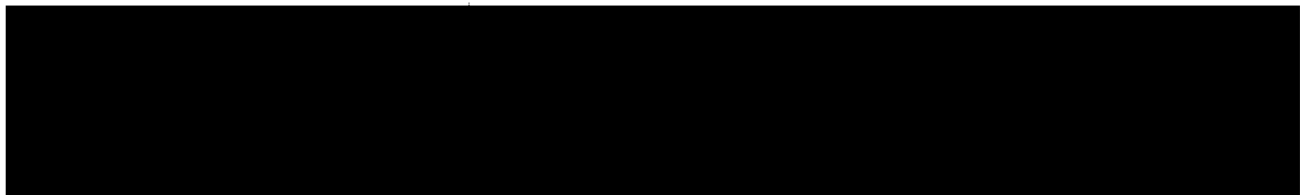
Initiated and Completed: January 1956

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS

25X1X



GERMANY Petroleum  
Interior NIS 13, Supplement V  
Secret/NOFORN  
Description: See Appendix B.  
Published: May 1956

Consumption

SINO-SOVIET BLOC Military Consumption of Petroleum Products -  
Sino-Soviet Bloc, 1950-55  
EIC-PSC-WP-1 (formerly EIC-P-10)  
Secret/Limited Distribution NOFORN LISTING  
Initiated: May 1955  
Published: April 1956

USSR Petroleum Supply-Demand Balance, USSR, 1954-55  
CIA, ORR Project No. 25.874  
Description: A comprehensive summary including  
a supply-demand balance of Soviet petroleum at  
the close of the Fifth Five-Year Plan.  
Initiated: Third Quarter 1955  
In Progress: November 1956



RUMANIA Civil Consumption of Petroleum Products in  
Rumania  
CIA, ORR PR-132 (25.693) Secret  
Description: This project develops demand by  
economic sectors. Quantitative demands by type  
of petroleum product will be estimated for  
1950-55 for the following economic sectors:  
(Continued on next page)

S-E-C-R-E-T

25X1X

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Consumption (Continued)

(Continued from previous page)

RUMANIA

motor, rail, air, and water transport; agriculture; households; and industry. 52 pages.

Initiated: Second Quarter 1955

Published: January 1956

Distribution

USSR

Petroleum Pipe Lines in the USSR

CTA, ORR Project No. 25.872

Initiated: Third Quarter 1955

In Progress: November 1956

Cross Reference: V, B 6.

25X1X

25X1X

Economy

USSR

Directives Pertaining to Petroleum Industry in the Soviet Sixth Five-Year Plan, 1956-1960

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728131)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report contains a full summary of the directive pertaining to the petroleum industry in the new Five-Year Plan. The directive was the main line along which the petroleum industry must be developed in all its branches between 1956 and 1960.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: IX, C.

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Economy (Continued)

USSR

The Goals of the Petroleum Industry for 1956-1960  
in the Light of the Directives of the 20th Congress  
of the Soviet Union

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1016596)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report discusses the problems  
of the USSR petroleum industry that are to be  
solved in the Sixth Five-Year Plan. 9 pages.

Completed: August 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: IX, C.

The Impact of Fuel Shortages on the Rate of Soviet  
Economic Growth

CIA, ORR Project No. 25.1634

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: IX, A.

Progress of the Petroleum Industry in Outer  
Mongolia

CIA, ORR Project No. 25.1575

Description: An attempt to revise a 1953 report  
and to analyze the significance of Mongol petroleum  
since the completion of a trans-Mongolian railroad  
connecting the USSR and Communist China.

Initiated: Third Quarter 1956

In Progress: November 1956

Petroleum in the Soviet Economy

CIA, ORR Project No. 25.873

Secret

Initiated: Third Quarter 1955

Cancelled: April 1956

- 111 -

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Economy (Continued)

USSR

Selected Inputs into the Extractive Phase of the Petroleum Industry in the Ural-Volga Area

CIA, ORR PR-141 (25.683) Secret

Description: This project is designed to determine major input requirements into subject industry. Based on the major input requirements of labor, materials, and power will be determined for exploration, drilling, production, and pipelines. 61 pages.

Initiated: First Quarter 1955

Published: June 1956

Petroleum in the USSR

CIA, ORR RR 66 (25.472) Secret

Description: It treats in depth the petroleum industry in the USSR in all its phases.

75 pages, 3 maps, 1 chart.

Published: December 1955

25X1X

25X1X

CHINA

The Petroleum Situation in the Communist Far East (U)

Army, ACSI Project No. 9726 Secret

16 pages.

Initiated: March 1956

Published: April 1956

Petroleum in Communist China

CIA, ORR PR 145 (25.871) Secret

Initiated: Third Quarter 1955

Published: July 1956

S-E-C-R-E-T

S-E-C-R-E-T

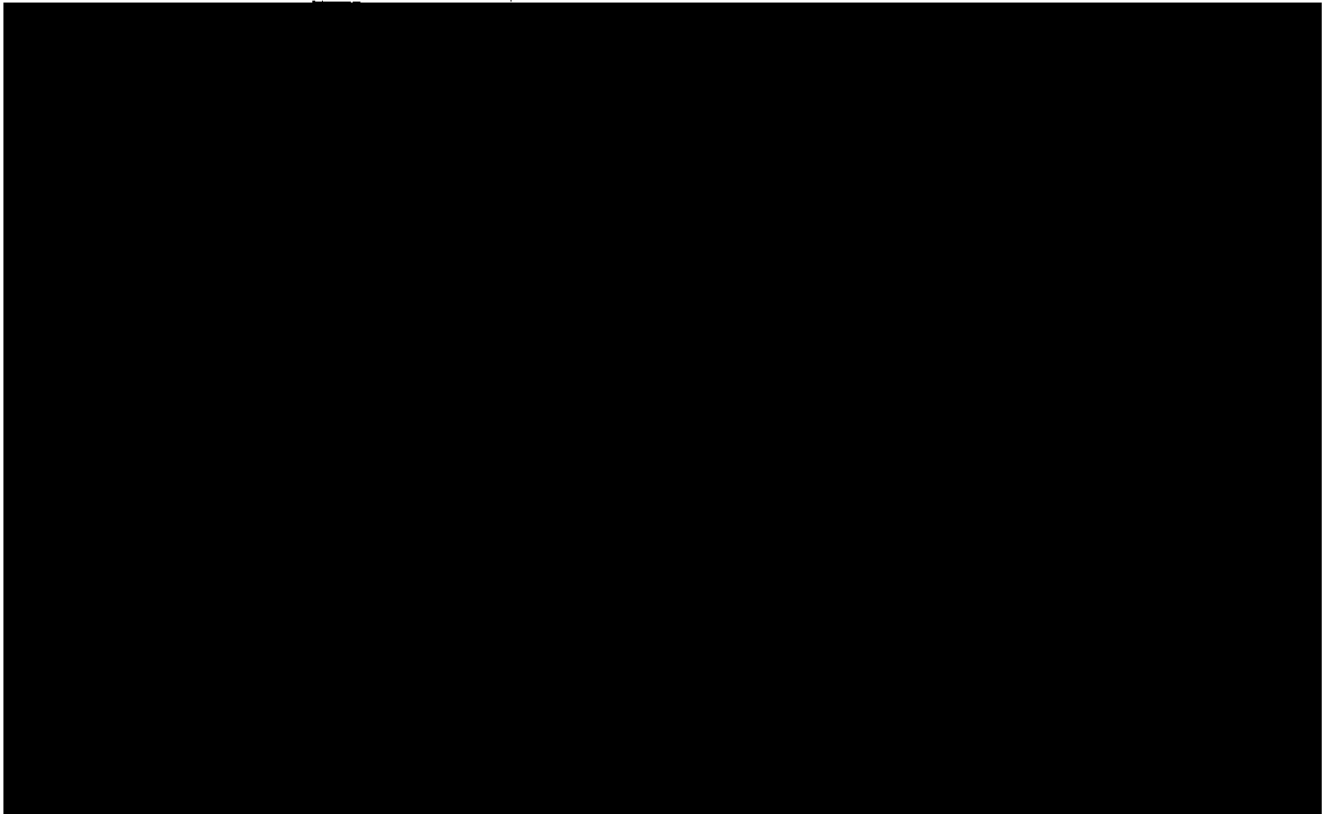
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT

B. MINING AND BASIC PROCESSING

25X1X

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Fuels and Lubricants



Air Target Study of Sino-Soviet Bloc Industrial

Resources: Liquid Fuels, Refining

Air, AFON Project No. DDT 779/11 Secret

Initiated: September 1954

Estimated Completion Date: June 1957

USSR

Fuels and Petroleum

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 743624)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: This report gives figures, straight  
and in percentage pertaining to the petroleum, gas,  
and coal industries. It discloses that in 1950-1955  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Fuels and Lubricants (Continued)

(Continued from previous page)

USSR

the coal industry did not satisfy the demand of the national economy for coal. It also points out the enormous development plan for the petroleum industry for the period 1956-1960.

Completed: April 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 1.

Production

SINO-SOVIET BLOC

Production of Petroleum Components in the Sino-Soviet Bloc, 1945-60

CIA, ORR RR 75 (25.676) Secret

Description: This project is designed to refine previous estimates and forecast production of primary petroleum components covering the period 1945-55.

Initiated: First Quarter 1955

Published: July 1956

SOVIET BLOC

Gas from Coal and Oil Shales

Sponsor: Air Directorate of Intelligence (Collection) (AF 1036015)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report deals with (1) data on industrial plants for coding the production of gas from coal and oil shales; (2) production figures; and (3) percentage yields for coal and oil shale. 22 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 1.

S-E-C-R-E-T



S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Production (Continued)

SOVIET BLOC

Guided Missile Propellants Availability

CIA, ORR Project No. 22.864

Initiated: Third Quarter 1955

Cancelled: Third Quarter 1956

USSR

Air Target Study of Industrial Resources in the USSR: Liquid Fuels Plants

Air, AFOIN Project No. TAD 576 Secret

Initiated: September 1954

Cancelled: First Half 1956

A Characteristic of Crude Oils from the Volga-Ural Region

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1005305)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report deals with findings on crude oil yielded by a number of investigations and studies, all of which involve Devonian petroliferous formations. Throughout the Volga-Ural region Devonian crudes show a marked similarity of composition. Their specific gravity, optical activity and chemical structure are described and compared. 20 pages with 8 pages of tables.

Completed: July 1956

Cost: See Section IX, p. 313 (Treasure Island)

Devonian Crude Oils from Second Baku Oil Fields

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 747350)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is on the Soviet petroleum refining prepared by Dr. A.N. Sachanen, formerly a director of research for a large Soviet petroleum trust. The conclusions in the  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Production (Continued)

(Continued from previous page)

USSR

report are based entirely on Soviet technical literature.

Completed: May 1956

Cost: See Section IX, p. 313 (Treasure Island)

Supplement to the AID Report AF 747350 Entitled, "Devonian Crude Oils from Second Baku Oil Fields"

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 101007)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report consists of a survey map of explorations of crude oil formations carried out in the area of Volga-Ural Oblast. For a description of AF 747350 report see page 115.

Completed: August 1956

Cost: See Section IX, p. 313 (Treasure Island)

Introducing Automation in the Petroleum Industry

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728122)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report discusses the present stage and trends of automation in USSR petroleum industry, emphasizing the administrative agencies and instrument industries engaged in it.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Basic Operations of the Soviet Oil Refinery

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1005311)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A review of the basic operations connected with the production and refining of petroleum products. Report deals with the following:

(1) Preparation of crude oil for refining;

(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Production (Continued)

(Continued from previous page)

USSR

(2) Processing in atmospheric and vacuum distillation units; (3) Cracking; (4) Pyrolysis; (5) Refining distillates; (6) Production of asphalt, commercial contact medium and demulsifying agent; (7) Blending petroleum products and incorporation of additives; and (8) Catalysts, reagents, solvents, and absorbents. 18 pages.

Completed: July 1956

Cost: See Section IX, p. 313 (Treasure Island)

Jet Fuels from Second Baku Crudes

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 703932)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A report on Soviet petroleum refining prepared by Dr. A.N. Sachanen, formerly a director of research for a large Soviet petroleum trust. The conclusions in the report are based entirely on Soviet technical literature.

25X1

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island)

- 117 -

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Production (Continued)

USSR

Economic: Fuels and Power  
CIA, ORR Contribution to NIS 26, Chapter VI,  
Section 62  
Secret/NOFORN LISTING  
Description: See Appendix B. Not available until  
published in NIS form. 25X1D  
Completed: April 1956  
Cross Reference: III, B 1 and V, A 2.

25X1X

CHINA

25X1X

25X1X

CZECHOSLOVAKIA

Czech Inability to Provide Catalytic Cracking  
Equipment for Syrian Refinery  
EDIC/ID-26 Secret/NOFORN  
3 pages.  
Completed: November 1956  
Cross Reference: VI.

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.  
In Progress: November 1956  
Cross Reference: III, B 1 and V, A 2.

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Production (Continued)

GERMANY

Economic: Fuels and Power  
CIA NIS 13A, Chapter VI, Section 62  
Secret/NOFORN  
Description: See Appendix B.  
Published: October 1956  
Cross Reference: III, B 1 and V, A 2.

HUNGARY

Contractor:  
Air Information  
Division  
Library of Congress

The Magylengyel Crude  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 732609)  
Unclassified  
Description: The Magylengyel oil field is located in Zala county southwest Hungary. This report describes the technological conditions under which the asphaltic crude from the Magylengyel oil field was cracked and enumerates the types and yields of the products.  
Completed: March 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Economic: Fuels and Power  
CIA NIS 19, Chapter VI, Section 62  
Secret/NOFORN  
Description: See Appendix B.  
Published: November 1956  
Cross Reference: III, B 1 and V, A 2.

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.  
In Progress: November 1956  
Cross Reference: III, B 1 and V, A 2.

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Products

SOVIET BLOC

Output of Refined Petroleum Products in the Soviet Bloc

CIA, ORR PR 135 (25.471) Secret

Description: It compiles and collates all available information on the production of products in various countries of the Soviet Bloc.

136 pages, 2 charts.

Published: March 1956

USSR

Air Target Study of Industrial Resources in the USSR: Petroleum

Air, AFOIN Project No. TAD 571 Secret

Initiated: September 1954

Completed: July 1956

New, Revised and Discontinued Testing Methods for Petroleum and Its Products

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 752006)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A list of twenty-eight new, revised and discontinued testing methods for petroleum products in official use in the Soviet Union. For study dealing with changes in Soviet standards for petroleum products see "New, Revised and Discontinued Standards for Petroleum Products."

Completed: June 1956

Cost: See Section IX, p. 313 (Treasure Island)

New, Revised and Discontinued Standards for Petroleum Products

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1005313)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A list of forty-five new, revised and discontinued Soviet standards for petroleum products in official use in the Soviet Union. For study dealing with changes in Soviet testing methods of  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Products (Continued)

(Continued from previous page)

USSR

petroleum products see page 120. 31 pages.

Completed: July 1956

Cost: See Section IX, p. 313 (Treasure Island)

25X1

S-E-C-R-E-T

S-E-C-R-E-T

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

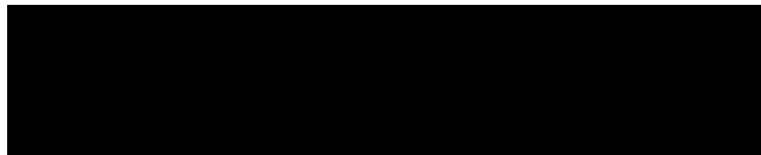
B. MINING AND BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS (Continued) 25X1X

Products (Continued)

CHINA

25X1X



Storage

USSR

Air Target Study of Industrial Resources in USSR: Capacity and Distribution of POL Storage Facilities

Air, AFOIN Project No. TAD 574 Secret

Initiated: September 1954

Completed: February 1956

Cross Reference: III, A.

Trade

SINO-SOVIET BLOC

The Volume and Nature of Petroleum Traffic in the Sino-Soviet Bloc, 1954-55

CIA, ORR Project No. 40.1533

Description: An exploratory project in which an attempt will be made to estimate the magnitude of Sino-Soviet Bloc traffic in various petroleum products, and to indicate the relationship of petroleum traffic to the total traffic of the Bloc transport system.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: V, B 1.

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: November 1956

Cross Reference: VII, B 1.

S-E-C-R-E-T



S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
6. PETROLEUM AND PETROLEUM PRODUCTS (Continued)

Trade (Continued)

SINO-SOVIET BLOC      Sino-Soviet Bloc Trade in Petroleum with the Free World, 1950-1956  
CIA, ORR      Project No. 25.1576  
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  
In Progress: November 1956  
Cross Reference: VII, B 2.

SOVIET BLOC      Cost to the Soviet Bloc of Trade and Shipping Controls on Petroleum to China  
State, OIR      Project No. IR-7055      Secret  
Initiated: September 1955  
Completed: February 1956  
Cross Reference: VI, and VII, B 2.

Soviet Bloc Trends and Tactics in Petroleum  
State/OIR      Project No. IR-6714  
Confidential/NOFORN LISTING  
Initiated: December 1955  
Cancelled: 1956  
Cross Reference: VII, A.

Soviet Bloc Continues Petroleum Shipments to the Free World  
State, OIR/DFI      Project No. IR-7160  
11 pages.  
Confidential/NOFORN LISTING  
Completed: March 1956  
Cross Reference: VII, B 2.

25X1X

25X1X

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

7. RUBBER AND RUBBER PRODUCTS

SOVIET BLOC

Rubber Industry in the Soviet Bloc

CIA, ORR Project No. 22.860

Description: This project will update RR-19 and PR-56 and will include material on carbon black, beadwire, and tire cord.

25X1X

Initiated: Third Quarter 1955

In Progress: November 1956

CHINA

25X1X

25X1X

Tires

USSR

25X1X

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

B. MINING AND BASIC PROCESSING

8. EARTH, STONE, AND CLAY PRODUCTS

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.

Initiated: Second Quarter 1956

In Progress: November 1956

Cross Reference: IX, A.

CHINA

The Cement Industry of Communist China

CIA, ORR Project No. PR-140 Secret

32 pages. (formerly 47.993)

Initiated: October 1955

Published: April 1956

25X1X

25X1X



Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
B. MINING AND BASIC PROCESSING  
9. TEXTILES, WOOL, AND APPAREL

USSR

Working Paper on Soviet Clothing and Other  
Quartermaster Items

Army, ACSI  
13 pages

Working Paper No. 27  
Secret/NOFORN EXCEPT UK,  
Canada, and Australia

Published: March 1956

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9



S-E-C-R-E-T

	<u>Page No.</u>
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT	
C. Machinery and Equipment	133
1. Machinery and Equipment (Except Electrical)	133
Studies on over-all aspects:	
Machine Building	133
Production	134
Studies on specific types of industries:	
Abrasives	134
Agricultural Machinery	135
Machine Tools	135
Metalworking Equipment	136
Special Industrial Equipment	
Chemical	137
Construction and Road Building	138
Precision (Including Optical Instruments)	138
2. Electrical Machinery, Apparatus, Appliances, and Supplies	139
Studies on over-all aspects	139
Studies on specific equipment:	
Batteries	140
Electrical Equipment - Heavy	140
Electronics	
General	141
Communications	146
Radar	148
Wire and Cable	149
3. Transportation Equipment	151
General	151
Motor Vehicles	152
Railroad Equipment	154
D. Construction	159

S-E-C-R-E-T

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S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)

Machine Building (Continued)

USSR

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 industrial growth.

Initiated: Third Quarter 1955

In Progress: November 1956

Regional Distribution of New Soviet Machine Building Plants in the Sixth Five-Year Plan

CIA, ORR Project No. 34.1638

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: IX, C

Production

CHINA

Some Economic Factors Affecting Production of Capital Equipment in Communist China

CIA, ORR Project No. PR-144 Secret  
(34.502)

Description: This project is a survey of production of machinery items in Communist China.

Published: June 1956

Abrasives

USSR

Use Pattern for Abrasive Grain in the USSR

CIA, ORR Project No. PR-103-S-1 Secret  
(34.1016)

Initiated: Fourth Quarter 1955

Published: August 1956

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)

Agricultural Machinery

SINO-SOVIET BLOC

Technical/Strategic Review of Tractors

EDAC WG I D-44

Secret/NOFORN LISTING

9 pages.

Completed: August 1956

Cross Reference: VI

25X1B

USSR

25X1B

5X1X

25X1X

CHINA

25X1X

POLAND

25X1X

Machine Tools

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial

Resources: Machine Tools

Air, AFOIN

Project No. AIS 3-7

Secret

(formerly DDT 779/20)

Initiated: February 1953

Completed: April 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL) (Continued)

Machine Tools (Continued)

USSR

The Stock and Distribution of Machine Tools in the

USSR

CIA, ORR Project No. 30.829

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

25X1X

25X1

Production of Metalforming Equipment in the USSR

CIA, ORR Project No. 34.501

Description: A study of the production, distribution, inventories and other significant aspects of certain metalfabricating equipment in the USSR, and its importance in the Soviet machine tool industry.

In Progress: November 1956

- 136 -

S-E-C-R-E-T



S-E-C-R-E-T

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

Working Paper on Soviet Heavy Construction Equipment

Army, ACSI  
36 pages

Working Paper No. 28  
Secret/NCFORN EXCEPT UK,  
Canada, and Australia

Published: September 1956

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 distribution, requirements, input, and capital stocks employed in the industry.

Initiated: Third Quarter 1955

In Progress: November 1956

Precision

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Optical Equipment

Air, AFOIN Project No. LDT 779/29 Secret

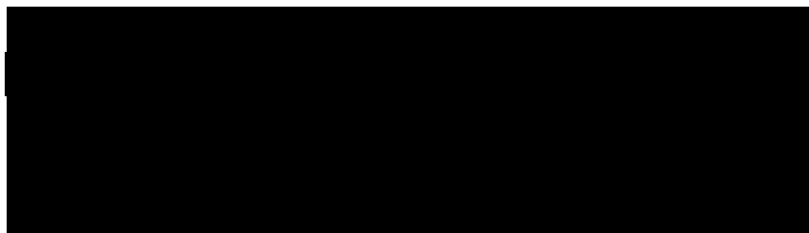
Initiated: June 1955

Cancelled: 1956

25X1X

USSR

25X1X



GERMANY

The Optical Instruments Industry of East Germany

CIA, ORR Project No. PR-130 Secret

59 pages, 1 map, 1 chart.

Initiated: Fourth Quarter 1954

Published: December 1955

S-E-C-R-E-T



S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES

Studies on over-all aspects:

SOVIET BLOC

The Electrical Machinery Industry of the Soviet Bloc

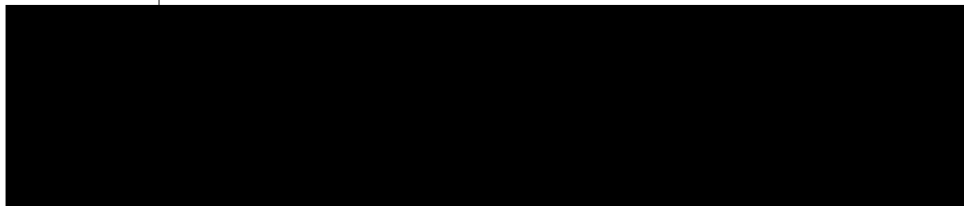
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CIA, ORR RR-80 (36.520)

Secret

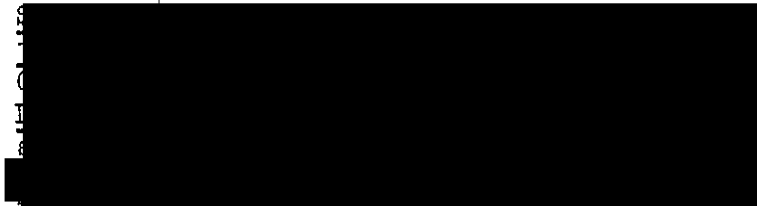
Published: September 1956

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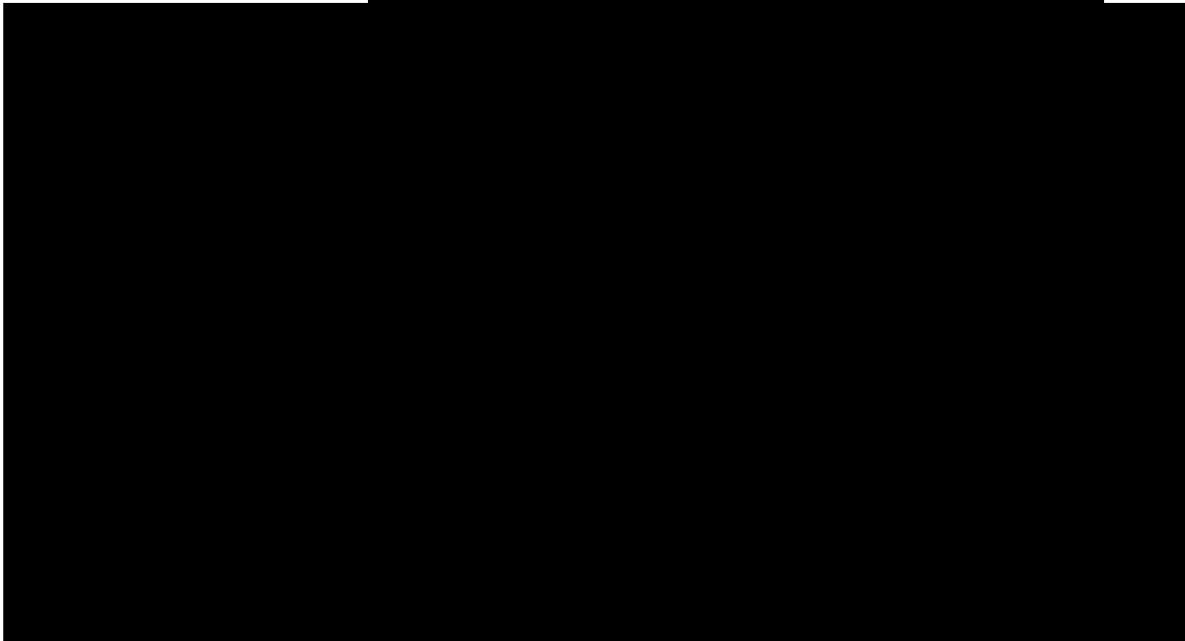
USSR

25X1B



25X1B

25X1



S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

Studies on specific equipment:

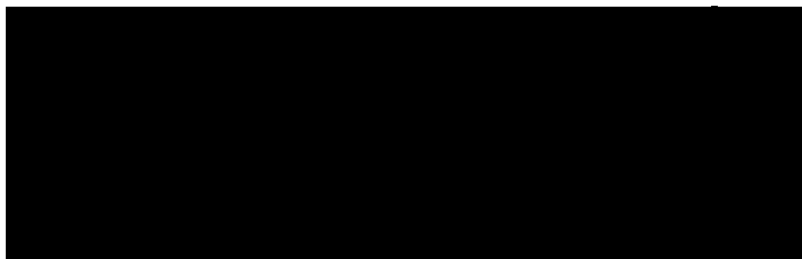
Batteries

SINO-SOVIET BLOC      Air Target Study of Sino-Soviet Bloc Industrial Resources: Lead Acid Batteries  
Air, AFOIN      Project No. DDT 779/26      Secret  
Initiated:      June 1955  
Cancelled:      First Half 1956  
Cross Reference:      III, B 5.

The Battery Industry of the Sino-Soviet Bloc  
CIA, ORR      Project No. 36.1555  
Description:      A study of the industrial organization 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:      November 1956

25X1B

USSR      25X1B



Electrical Equipment - Heavy

USSR      The Precision Electrical Machinery and Controls 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  
In Progress:      November 1956

S-E-C-R-E-T

S-E-C-R-E-T

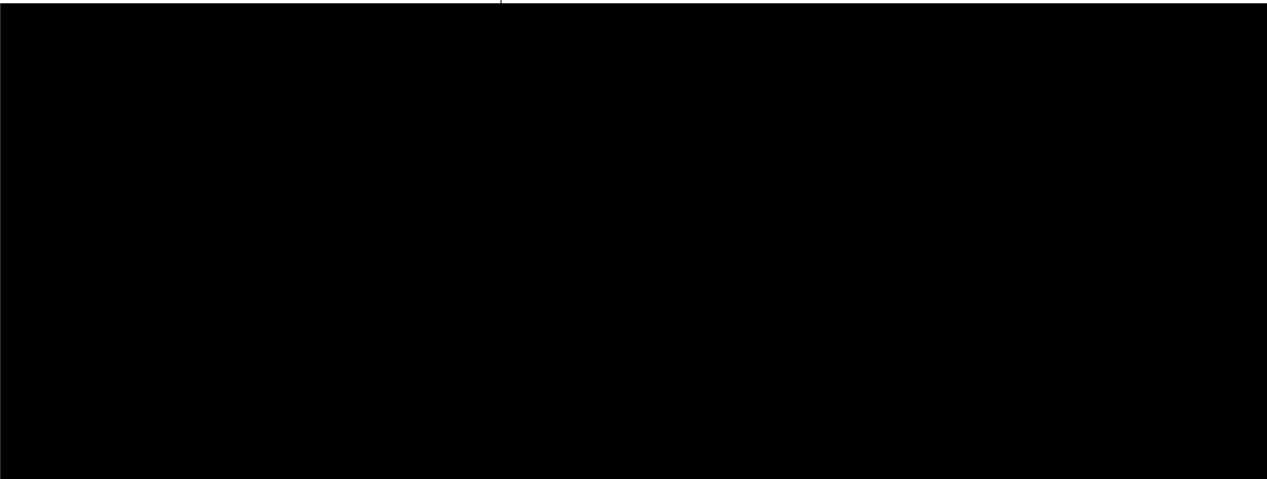
- III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

Electronics - General

SINO-SOVIET BLOC      Air Target Study of Sino-Soviet Bloc Industrial Resources: Electron Tubes  
Air, AFOIN      Project No. AIS 3-14      Secret  
(DDT 779/7)  
Initiated: May 1954  
Completed: March 1956

The Electron Tube Industry in the Sino-Soviet Bloc  
CIA, ORR      Project No. 36.1556  
Description: A revision of CIA/RR 7-S-1, designed to extend the estimates of that paper through 1960 and to analyze new developments in the industry in the USSR, East Germany, Poland, and Communist China.  
Initiated: Third Quarter 1956  
In Progress: November 1956

25X1



Electronic Production Capability of the Soviet Bloc Army, SCIA      Project No. S-56-55      Secret  
269 pages.  
Published: July 1955

S-E-C-R-E-T

S-E-C-R-E-T

- III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

Electronics - General (Continued)

SOVIET BLOC

Trends of the Sino-Soviet Bloc Electro-Technical Industry

CIA, ORR RR-71 (36.518) Secret  
Description: This project provides a collation of data on the entire industry in an attempt to establish a growth pattern on an index number basis for use in sector analysis studies. 67 pages.  
Published: March 1956

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: November 1956

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  
In Progress: November 1956

The Soviet Bloc Production of Special-Purpose Lamps

CIA, ORR Project No. 36.907  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

Electronics - General (Continued)

SOVIET BLOC

Methodology: Electro-Technical Industry -  
Production Estimates  
CIA, ORR Project No. 36.900  
Initiated: Third Quarter 1955  
In Progress: November 1956

Methodology: Electro-Technical Industry -  
Consumption Pattern  
CIA, ORR Project No. 36.901  
Initiated: Third Quarter 1955  
Cancelled: First Quarter 1956

USSR

Electrolysis of Aluminum in Soviet Practices  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1022124)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report emphasizes the speci-  
fications of electrolytic practices. 8 pages,  
3 pages inclosures  
Completed: September 1956  
Cost: See Section IX, p. 313 (Treasure Island)  
Cross Reference: III, B 3.

25X1

S-E-C-R-E-T

25X1

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

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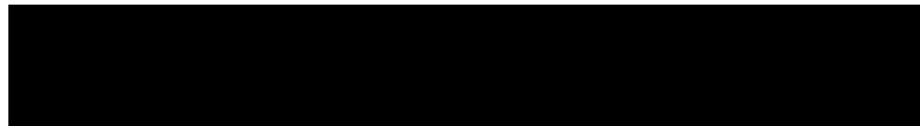
S-E-C-R-E-T

- III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued) 25X1X

Electronics - General (Continued)

POLAND

25X1X

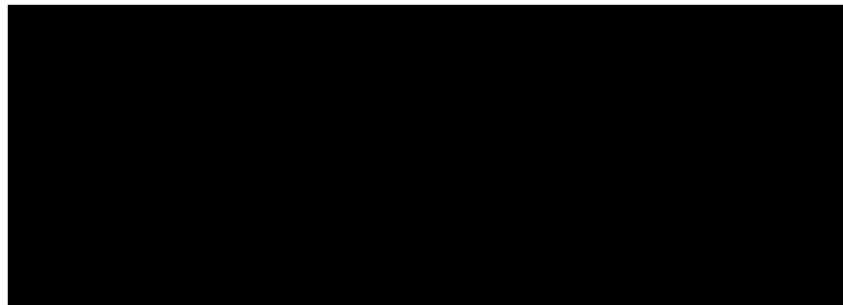


Electronics - Communications

SINO-SOVIET BLOC

The Radio Communications Equipment Industry in the Sino-Soviet Bloc  
CIA, ORR Project No. 36.597 Secret  
Description: This project will be a survey of producing facilities, capacities, requirements, trends, and methods of production. The objective is to estimate the production and capabilities of subject industry in the Sino-Soviet Bloc.  
Initiated: Fourth Quarter 1954  
In Progress: November 1956  
Cross Reference: V, A 4 b. 25X1

SOVIET BLOC



The Wire Communications Equipment Industry in the Soviet Bloc  
CIA, ORR Project No. 36.902  
Description: A basic research study of this industry in the USSR, East Germany, Czechoslovakia, and Hungary.  
Initiated: Third Quarter 1955  
In Progress: November 1956  
Cross Reference: V, A 4 b.

S-E-C-R-E-T

25X1B

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9



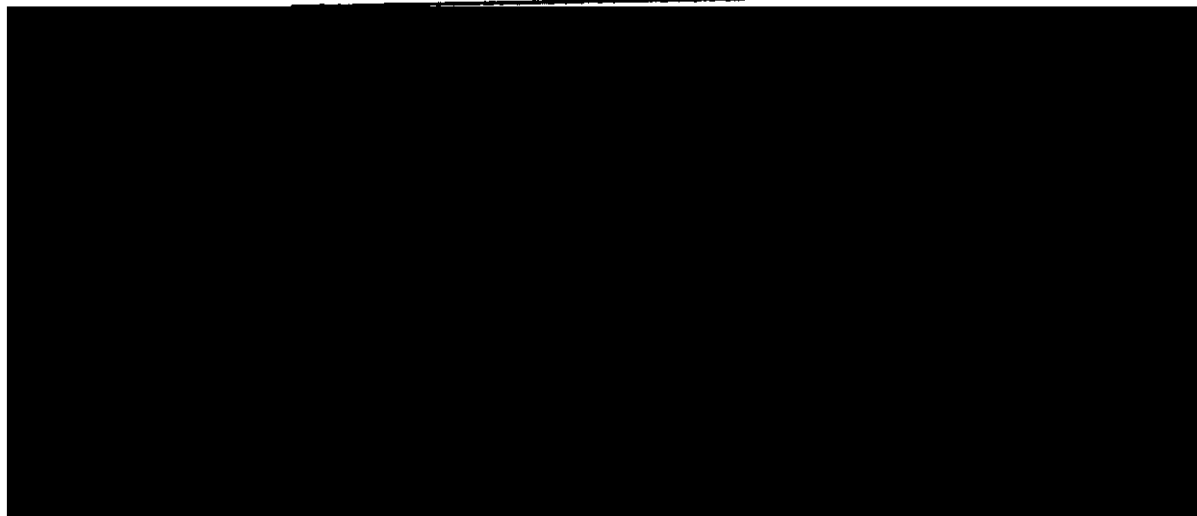
S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

Electronics - Communications (Continued)



CHINA

Estimated Production of the Chinese Communist  
Number 2 Infantry Voice Radio Model E459 During  
the Period April-December 1951  
Army, ACST Working Paper No. 20  
10 pages.  
Secret/NOFORN EXCEPT UK, CANADA, AND AUSTRALIA  
Published: 1951  
Cross Reference: V, A 4 b.

Electronics - Radar

SOVIET BLOC

Radar Equipment Industry of the Soviet Bloc  
Air, AFOIN Project No. IAD 56-181 Secret  
Initiated: September 1956  
Estimated Completion Date: June 1957

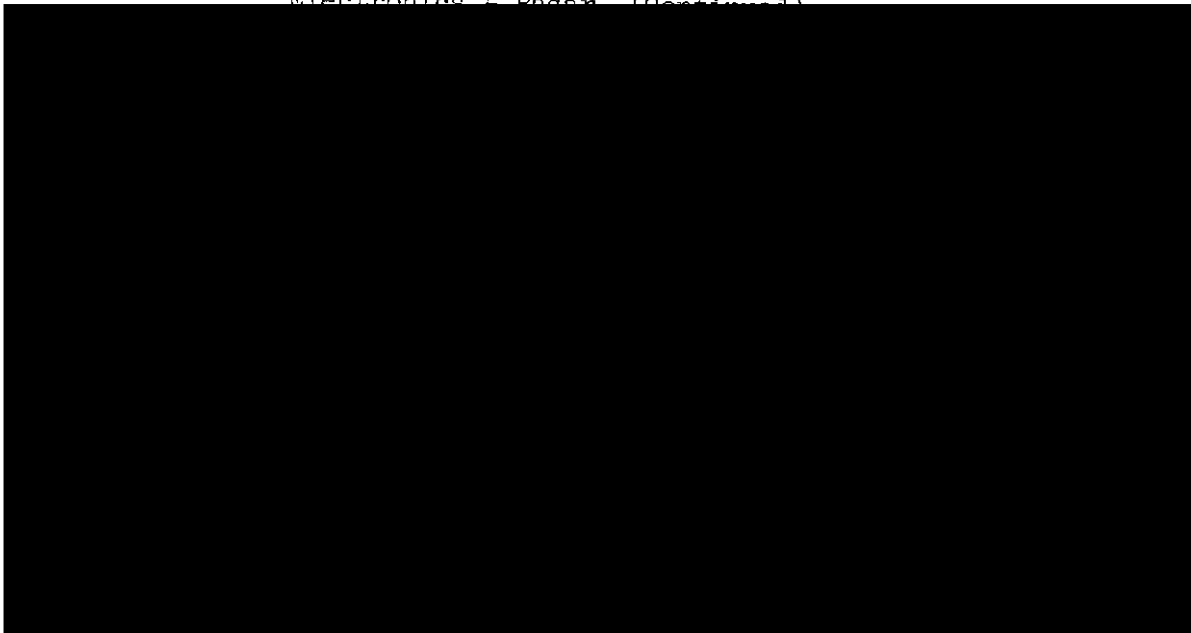
S-E-C-R-E-T

S-E-C-R-E-T

- III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES  
(Continued)

25X1

Electronics - Radar (Continued)



USSR

The Radar Industry in the USSR

CIA, ORR Project No. 36.904

Description: A basic study of the organization, production capabilities, and consumption pattern of the Soviet radar industry.

Initiated: Third Quarter 1955

In Progress: November 1956

Wire and Cable

SINO-SOVIET BLOC

The Wire and Cable Industry in the Sino-Soviet Bloc

CIA, ORR Project No. 36.903

Initiated: Third Quarter 1955

In Progress: November 1956

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

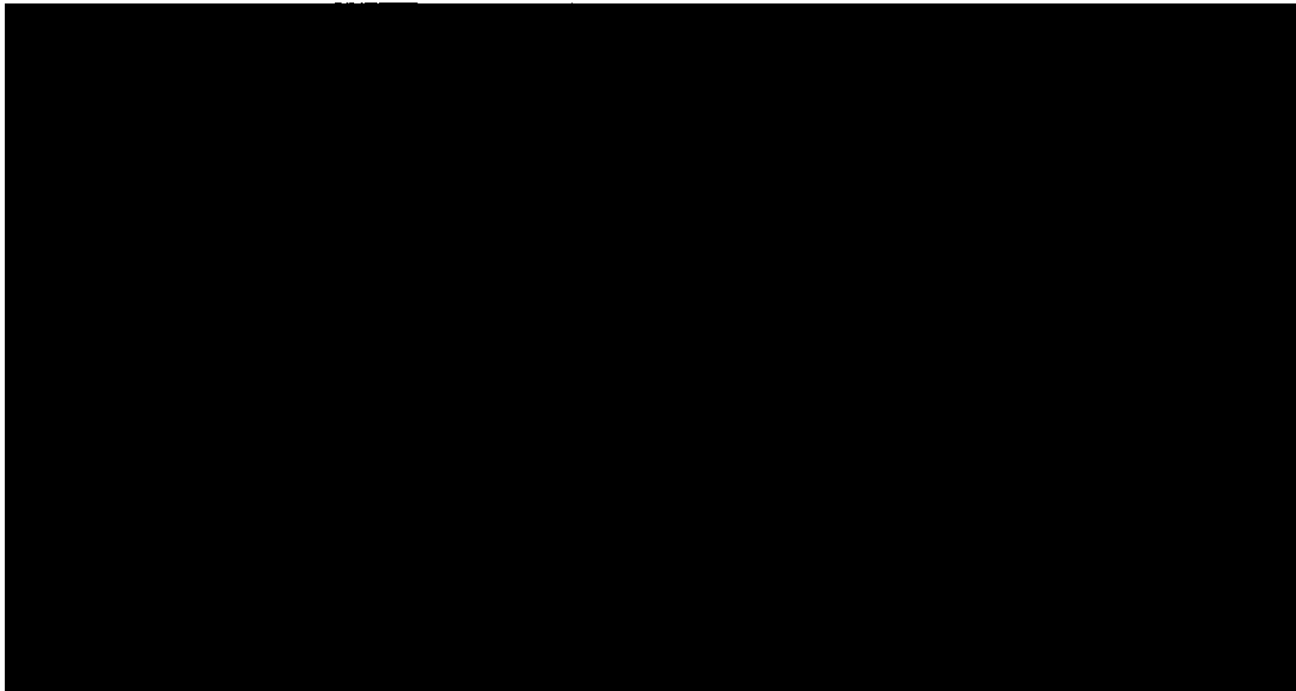
S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT

General



USSR

Soviet Sixth Five-Year Plan for Transport  
Development (C)

Army, ACSI Project No. 9809 Confidential

Description: Published in Army Intelligence

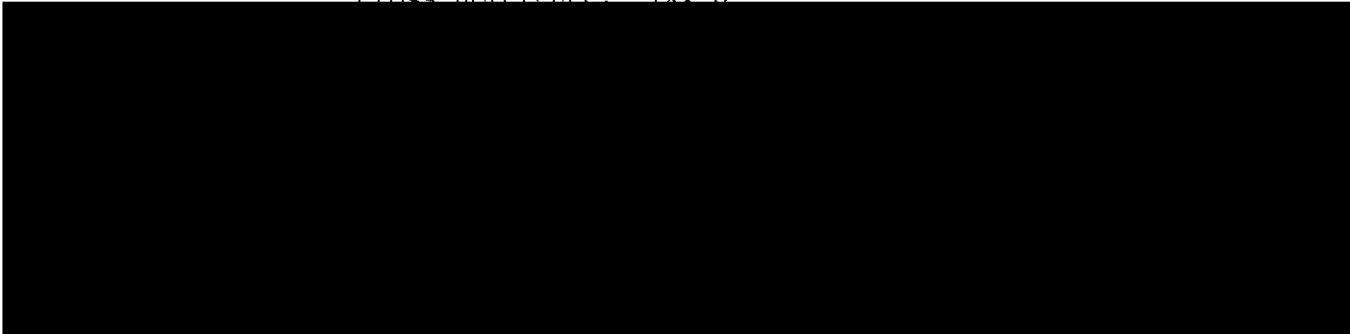
Review, Aug-Sep 1956. 7 pages.

Initiated: May 1956

Completed: June 1956

Cross Reference: IX, C

25X1



S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT (Continued)

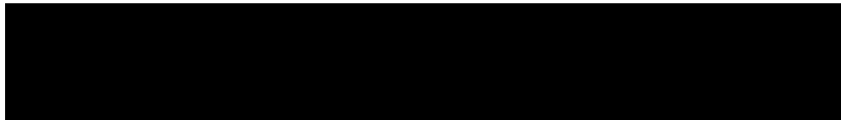
25X1

General (Continued)



5X1X

25X1X



Motor Vehicles

USSR

Estimated Production of GAZ Trucks at the Molotov Plant in Gorkiy During 1948-1950

Army, ACSI Working Paper No. 1  
17 pages Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: March 1952

Estimated Production of ZIS-150 and ZIS-151 Trucks at the Stalin Auto Plant in Moscow from 1948-1952

Army, ACSI Working Paper No. 2  
21 pages Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: April 1952

The Motor Vehicle Industry of the USSR

CIA, ORR Project No. 32.620

Description: A comprehensive report on the Soviet motor vehicle industry, covering its development, organizational structure, inputs and production  
(continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT (Continued)

Motor Vehicles (Continued)

USSR

(continued from previous page)  
capabilities and limitations and state of  
technology.

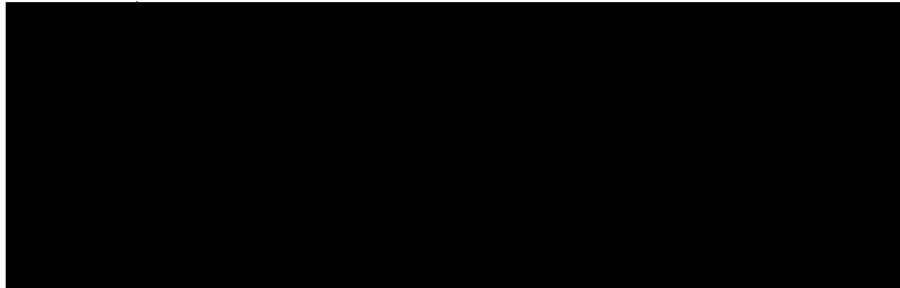
Initiated: Fourth Quarter 1954

In Progress: November 1956

Cross Reference: IV, C.

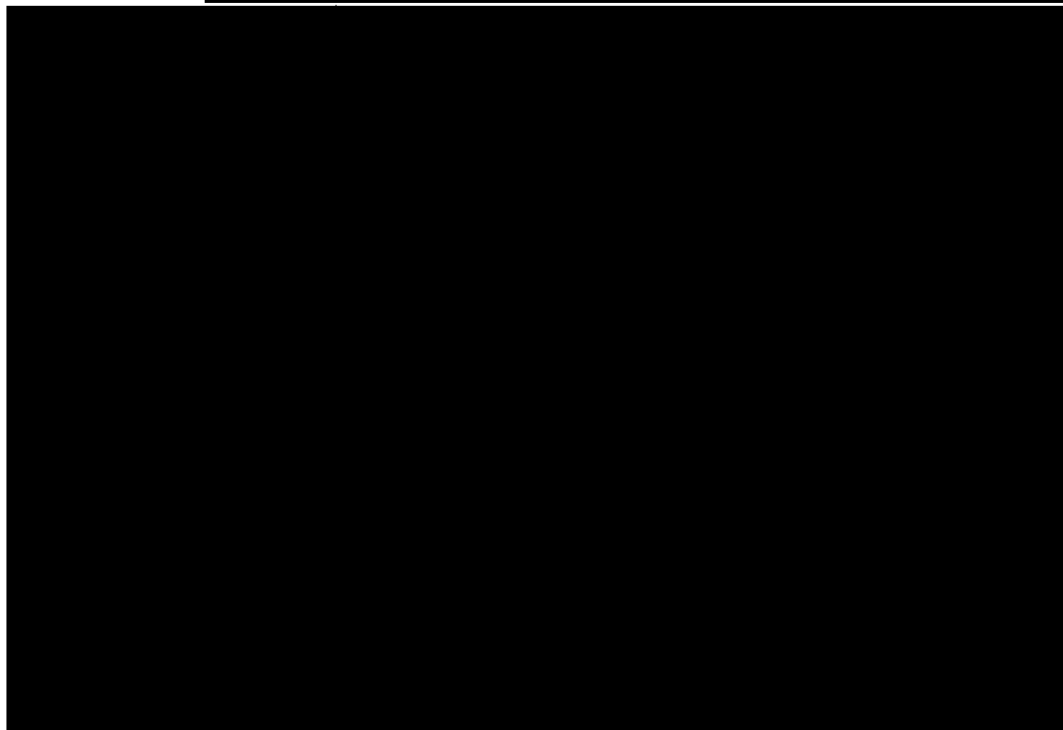
25X1B

25X1B



K1X

CHINA



S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

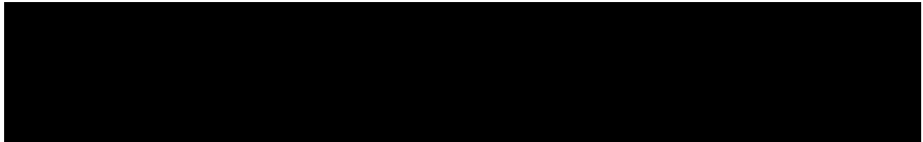
3. TRANSPORTATION EQUIPMENT (Continued)

25X1X

Motor Vehicles (Continued)

POLAND

25X1X



Railroad Equipment

USSR

Facilities of All Soviet Railroads

Sponsor: Air, Directorate of Intelligence  
(Collection)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report will furnish data on current operations and equipment of the USSR railroad network, difficulties and discrepancies between plans and actual achievements, production of rolling stock and some comparison with USA practices.

Initiated: Third Quarter 1955

Completed: Fourth Quarter 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: V, B 2.

A Study of the Diesel Locomotive Industry of the USSR

Army, ACSI  
20 pages.

Working Paper No. 21  
Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: April 1955

Cross Reference: V, B 2.

A Study of the Electric Locomotive Industry of the USSR

Army, ACSI  
18 pages

Working Paper No. 22  
Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: July 1955

Cross Reference: V, B 2.

S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT (Continued)

Railroad Equipment (Continued)

USSR

Estimated Production of the V-2 Diesel Engine,  
1944-1949

Army, ACSI  
19 pages.

Working Paper No. 23  
Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: November 1955

Cross Reference: V, B 2.

A Study of the Steam Locomotive Industry of the  
USSR

Army, ACSI  
22 pages

Working Paper No. 25  
Secret/NOFORN EXCEPT UK,  
CANADA, AND AUSTRALIA

Published: December 1955

Cross Reference: V, B 2.

Production and Distribution of Railroad Equipment  
in the USSR

CIA, ORR Project No. 32.883

Description: A definitive study of an important  
branch of Soviet heavy industry, including analysis  
of its input and output, costs, inventories, and  
distribution in support of intelligence research  
on Soviet transport and industry.

Initiated: Third Quarter 1955

In Progress: November 1956

25X1B

CHINA

25X1B

25X1B

- 155 -

S-E-C-R-E-T



S-E-C-R-E-T

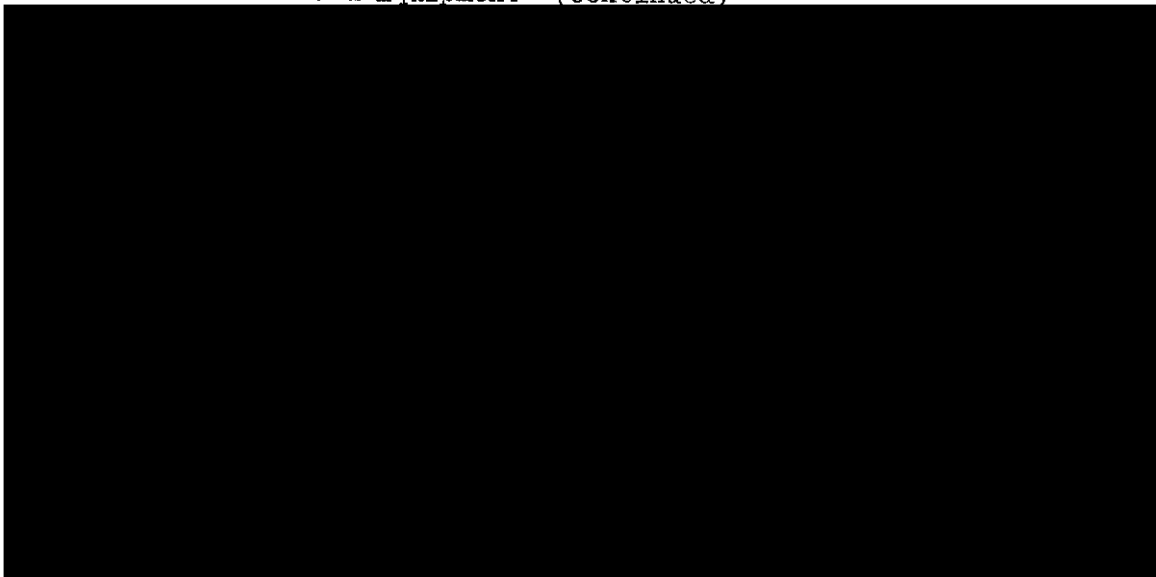
III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT

C. MACHINERY AND EQUIPMENT

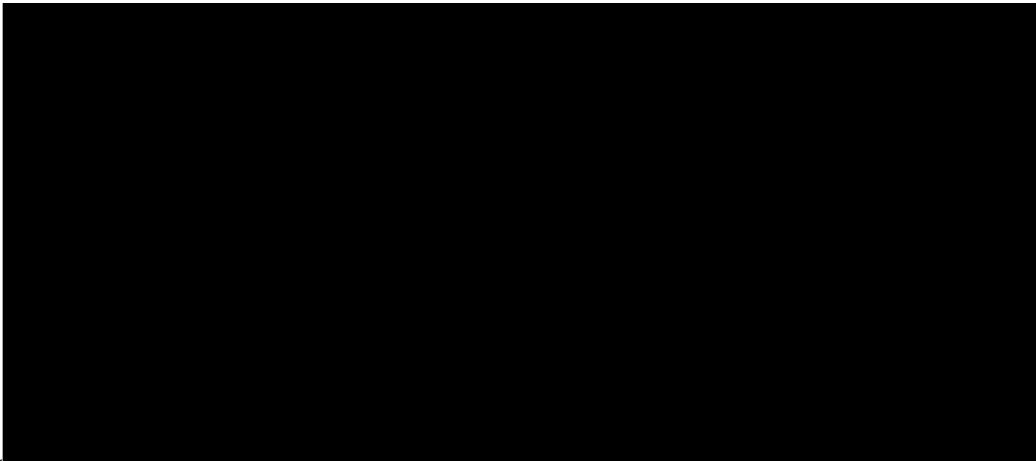
25X1B

3. TRANSPORTATION EQUIPMENT (Continued)

Railroad Equipment (Continued)



25X1X



CZECHOSLOVAKIA

THE CZECHOSLOVAKIA STATE RAILROAD (CSD) WORKSHOPS  
for Vehicle Repair in Ceska Trebova in the Five  
Year Plan

Contractor:  
Air Information  
Division  
Library of Congress

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 681808)

Unclassified  
Description: Report deals with the operation of  
the Ceska Trebova railroad equipment repair plant  
(continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT (Continued)

Railroad Equipment (Continued)

CZECHOSLOVAKIA

(continued from previous page)

of the Czechoslovakia State Railroad (CSD) which was entrusted with the conversion of locomotives to broad guage.

Completed: October 1955

Cost: See Section IX, p. 313 (Treasure Island).

GERMANY

The Locomotive and Rolling Stock Industry: An Analysis of Post War Developments in East Germany, 1946-1955

CIA, ORR Project No. 32.1021

Initiated: Fourth Quarter 1955

Cancelled: February 1956

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

USSR

Science and Industry

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728117)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report discusses briefly the large deposits of ferrous and non-ferrous ores in Kazakhskaya SSR. Report also discusses radioactive ores and the metallurgical plants under construction or planned.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, A and III, B 2.

25X1.

Soviet Ministries Responsible for Transportation, Communications, Electric Power, and Construction

CIA, FDD FDD Summary No. 809 Confidential

Description: This publication presents information on the organization, personnel, and functions of those Soviet ministries responsible for those economic services enumerated in the title which  
(continued on next page)

- 159 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

(continued from previous page)  
has been collated from USSR newspapers, periodicals, and books published principally in the years 1952-1955. 101 pages.

Published: February 1956

Cross Reference: V, A 2; V, A 4 a; and V, B 1.

Nonmilitary Protective Construction in the USSR  
CIA, ORR Project No. 41.1587

Description: A study of the nature and extent of Soviet construction for the protection of the civilian population, and of industrial, services, and government installations.

Initiated: Third Quarter 1956

In Progress: November 1956

Construction Requirements of the "New Lands" Program in the USSR

CIA, ORR Project No. PR-142 Secret  
(formerly 47.926)

40 pages, 1 map.

Initiated: Third Quarter 1955

Published: June 1956

Railroad Construction in the USSR, 1946-1960

CIA, ORR Project No. 47.1068

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

In Progress: November 1956

Cross Reference: V, B 2.

Airfield Construction in the USSR

CIA, ORR Project No. 47.1582

Description: An analysis of postwar Soviet airfield construction, its patterns, costs, impact on the economy, and its contribution to the Soviet military potential.

In Progress: November 1956

Cross Reference: V, B 5.

- 160 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Economic: Manufacturing and Construction  
CIA, ORR Secret/NOT FOR FOREIGN LISTING  
Contribution to NIS 26, Chapter VI, Section 64  
Description: See Appendix B. Contribution to  
this Section has been completed by the Department  
of the Navy and has been submitted to CIA for  
coordination.  
Completed: March 1956  
Cross Reference: III, A.

25X1X

Economic: Manufacturing and Construction  
Navy, ONI Secret/NOT FOR FOREIGN LISTING  
Contribution to NIS 26, Chapter VI, Section 64E  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: February 1956  
Cross Reference: III, A.

BULGARIA

25X1X

Economic: Manufacturing and Construction  
Navy, ONI Secret/NOFOREIGN LISTING  
Contribution to NIS 23, Chapter VI, Section 64E  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: September 1956  
Cross Reference: III, A.

CHINA

Contractor:  
Air Information  
Division  
Library of Congress

New Advances in China's Flood-Control  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728083)  
Unclassified  
Description: Report deals with Chinese achieve-  
ments in the field of flood-control construction.  
Completed: February 1956  
Cost: See Section IX, p. 313 (Treasure Island)  
Cross Reference: V, A 3.

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

New Chinese Railroads

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041661)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: Report deals with the routes of four new railroad lines which have recently been built or are under construction in China.  
6 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: V, B 2.

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

CIA, ORR Project No. 47.1580

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.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: IX, C.

Capital Construction in Communist China: The Economy Drive in 1955 and Acceleration in 1956

CIA, ORR Project No. IM-434 Secret  
(formerly 47.1614)

Published: October 1956

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: November 1956

Cross Reference: V, B 2

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

Economic: Manufacturing and Construction  
CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 39, Chapter VI, Section 64  
Description: See Appendix B.  
Completed: April 1956  
Cross Reference: III, A.

Economic: Manufacturing and Construction  
Navy, ONI Secret  
Contribution to NIS 39A, Chapter VI, Section 64E  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: February 1956  
Cross Reference: III, A.

CZECHOSLOVAKIA

Economic: Manufacturing and Construction  
CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 18, Chapter VI, Section 64  
Description: See Appendix B. Not available  
until published in NIS form.  
In Progress: November 1956  
Cross Reference: III, A.

GERMANY

The Construction Industry of East Germany,  
1945-60  
CIA, ORR Project No. RR-81 Secret/NOFORN  
(formerly 47.555)  
Description: This project will present all  
pertinent data and project these data to  
future years.  
Initiated: Fourth Quarter 1954  
Published: October 1956

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  
Cross Reference: III, B 2.



S-E-C-R-E-T

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

GERMANY

Economic: Manufacturing and Construction  
CIA, ORR Secret/NOFORN  
Contribution to NIS 13-1, Chapter VI, Section 64  
Description: See Appendix B.  
Completed: February 1956  
Cross Reference: III, A.

HUNGARY

Economic: Manufacturing and Construction  
CIA, ORR Secret/NOT FOR FOREIGN LISTING  
Contribution to NIS 19, Chapter VI, Section 64  
Description: See Appendix B. Contribution to  
this Section has been completed by the Department  
of the Navy and has been submitted to CIA for  
coordination.  
Completed: June 1956  
Cross Reference: III, A.

25X1X

Economic: Manufacturing and Construction  
Navy, ONI Confidential/NOFORN LISTING  
Contribution to NIS 19, Chapter VI, Section 64E  
Description: See Appendix B. Not available  
until published in NIS form.  
Completed: January 1956  
Cross Reference: III, A.

INDOCHINA

Contractor:  
Transportation  
Consultants Inc.  
Washington, D.C.

Survey of Highways and Airfield Systems, Transit  
of Goods in and Out of Laos, and Improvement in  
Mekong River Crossings in Laos  
Sponsor: State, ICA  
Unclassified  
Description: A study undertaken to survey the  
existing highway and airfield system; to examine  
the transit of goods into and within Laos and  
recommend methods of improvement of goods flow;  
to consider possibility of use of part of Tourane,  
Vietnam, for exports and imports from and to Laos;  
and to determine feasibility of improved crossings  
of the Mekong River between Laos and Thailand at  
Thakhet, Savannakhet and Pakse, including ferry and  
(continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

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

INDOCHINA

(continued from previous page)

bridge operations and road approaches on both sides. The contractor will prepare a report with recommendations as to various types of improvement and/or construction based on economics of the country, with necessary cost estimated and priorities of implementation.

Initiated: August 1956

Estimated Completion Date: June 1957

Cost: \$125,000

Cross Reference: V, B 1.

KOREA

Economic: Manufacturing and Construction

State, DRF

Secret

NIS 41, Chapter VI, Section 64 (M) Revision

Description: See Appendix B.

Initiated: December 1954

Published: March 1956

Cross Reference: III, A.

POLAND

Economic: Manufacturing and Construction

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 14, Chapter VI, Section 64

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

Cross Reference: III, A.

Polish Contract for Survey of Hejaz Railway Reconstruction

State, DFI

Project No. IR-7190

Secret

Completed: April 1956

Cross Reference: V, B 2.

RUMANIA

Economic: Manufacturing and Construction

CIA, ORR

Secret/NOT FOR FOREIGN LISTING

Contribution to NIS 22, Chapter VI, Section 64

Description: See Appendix B. Contribution to this section has been completed by the Department of the Navy and has been submitted to CIA for coordination.

Completed: February 1956

Cross Reference: III, A.

- 165 -

S-E-C-R-E-T



S-E-C-R-E-T

Page No.

IV. INDUSTRY - MILITARY END ITEMS	
A. General (Munitions and Armaments)	169
B. Weapons, Equipment, and Ammunition	173
1. General	173
2. Ground Weapons and Equipment	177
3. Air Weapons and Equipment	181
4. Naval Weapons and Equipment	---
C. Military Vehicles	183
D. Aircraft, Aircraft Components, and Guided Missiles	185
Aircraft - General	185
Aircraft Components	
Airframes	188
Engines	189
Guided Missiles	190
E. Ships and Ship Components (Including Submarines)	193
Shipbuilding - General	193
Ship Components	197

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

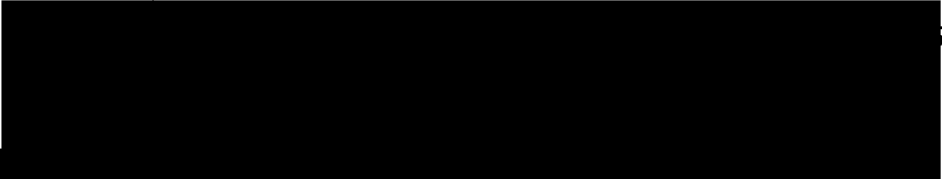
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S-E-C-R-E-T

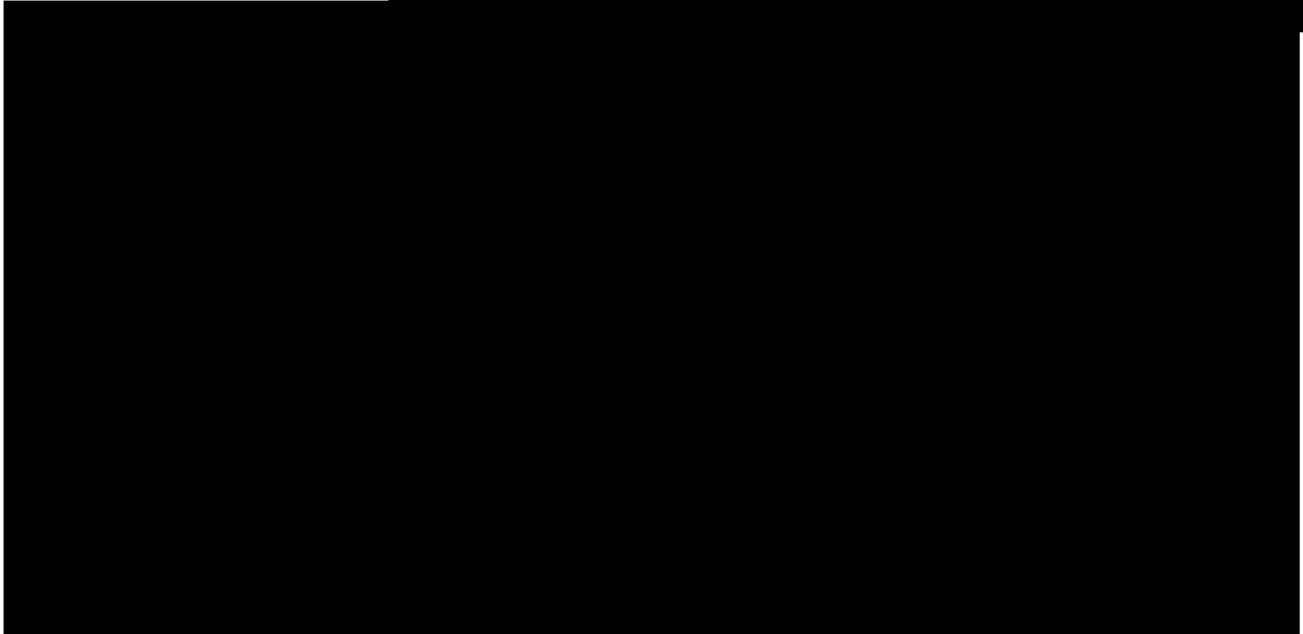
25X1X

IV. INDUSTRY - MILITARY END ITEMS  
A. GENERAL (MUNITIONS AND ARMAMENTS)

SOVIET BLOC  
25X1X



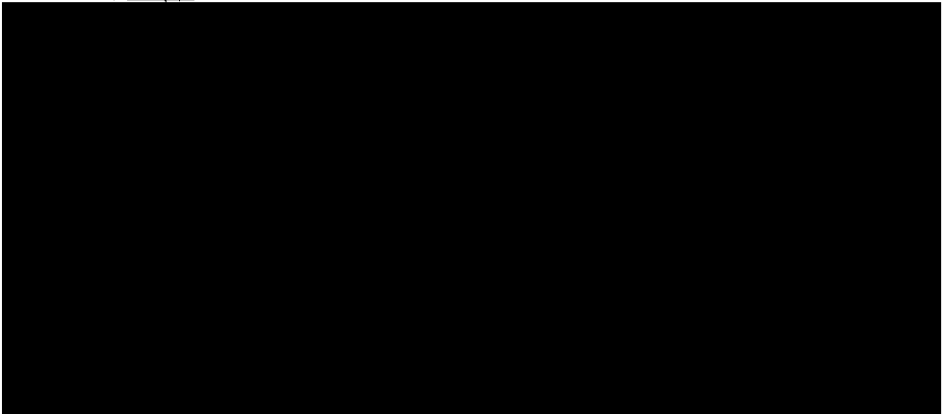
X1



Survey of the Munitions Industries of the USSR  
CIA, ORR Project No. 30.833  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956

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25X1

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

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S-E-C-R-E-T

IV. INDUSTRY - MILITARY END ITEMS  
A. GENERAL (MUNITIONS AND ARMAMENTS) (Continued)

CHINA

The Munitions Industry of Communist China  
CIA, ORR Project No. PR-131 Secret  
(formerly 31.484)

67 pages, 1 map.  
Published: December 1955

Chinese Communist Military Construction and  
Logistic Activity in the East China-Taiwan  
Strait Region through January 1956  
CIA, ORR Project No. IM-427 Secret/NOFORN  
(formerly 40.1018) Continued Control

67 pages, 3 maps.  
Initiated: First Quarter 1956  
Published: April 1956

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

25X1X

25X1X

POLAND

Capabilities of the Munitions Industry of Poland (C)  
Army, ACSI Project No. 9662 Secret  
12 pages.  
Initiated: February 1956  
Published: March 1956  
Cross Reference: IX, B

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Ammunition  
Air, AFOIN Project No. DDT 779/4 Secret  
(formerly TAD 330)  
Initiated: September 1953  
Cancelled: 1956

USSR

Estimated Production of the Soviet 82mm and 120mm Mortars, 1936-1951  
Army, ACSI Working Paper No. 26  
29 pages. Secret/NOFORN [REDACTED]  
Published: February 1956

25X1X  
25X1B  
25X1X

25X1B

Estimated Production of the 122 mm Howitzer M1938, 1939-1949

Army, ACSI  
38 pages.

Working Paper No. 10.  
Secret/NOFORN [REDACTED]

25X1X  
25X1X

Published: May 1953

Revised -- Estimate Production for 1950-1953

Army, ACSI  
11 pages.

Working Paper No. 12 (R)  
Secret/NOFORN [REDACTED]

25X1X  
25X1X

Published: April 1955

Estimated Production of the SU-85 and the 85 mm Gun M1943 (D5-885) and (D5-885A) 1943-1944

Army, ACSI  
16 pages.

Working Paper No. 8  
Secret/NOFORN [REDACTED]

25X1X  
25X1X

Published: March 1953

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Estimated Production of the 76mm Divisional Gun M1942 (ZIS-3) from 1942 through 1948

Army, ACSI Working Paper No. 5 25X1X  
32 pages. Secret/NOFORN [REDACTED]

Published: September 1952 [REDACTED] 25X1X

Estimated Production of the 152mm Gun-Howitzer, M1937 at Armament Plant No. 172 imeni 'Molotov' in Molotov, 1937-1945

Army, ACSI Working Paper No. 4 25X1X  
Secret/NOFORN [REDACTED]

Published: July 1952 [REDACTED] 25X1X

Factors of Production in the Ammunition Industry of the USSR

CIA, ORR Project No. 31.881

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

Cross Reference: IX, A.

Input Factors for Production of Ammunition in the USSR

CIA, ORR Project No. RA-10

41 pages. (formerly 31.487)

Secret

Published: October 1956

25X1X

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

Chinese Arsenal Trademarks

Army, ACSI  
24 pages.

Working Paper No. 3  
Secret/NOFORN [REDACTED]

25X1X

25X1X

Published: June 1952

Estimated Production for 1950-1952 of the Chinese Communist 7.62mm Submachine Gun Type 50 (1950) - A Chinese Copy of the Soviet 7.62mm Submachine Gun PPSH M1941

Army, ACSI  
15 pages.

Working Paper No. 12  
Secret/NOFORN [REDACTED]

25X1X

25X1X

Published: June 1953

S-E-C-R-E-T

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

Over-all

USSR Postwar Soviet Ground Weapons Production (U)  
Army, ACSI Project No. 9790 Secret  
36 pages.  
Initiated: April 1956  
Published: May 1956

Artillery

USSR The Artillery Industry of the USSR  
CIA, ORR Project No. 31.880  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956

Major Caliber Guns

SINO-SOVIET BLOC Air Target Study of Sino-Soviet Bloc Industrial  
Resources: Major Caliber Guns  
Air, AFOIN Project No. AIS 3-34 Secret  
(formerly DDT 779/9)  
Initiated: April 1954  
Completed: May 1956

Small Arms

SINO-SOVIET BLOC Air Target Study of Sino-Soviet Bloc Industrial  
Resources: Small Arms  
Air, AFOIN Project No. DDT 779/10 Secret  
(formerly TAD 426)  
Initiated: April 1954  
Cancelled: 1956

25X1X

USSR

25X1X

In Progress: December 1956

- 177 -

S-E-C-R-E-T

S-E-C-R-E-T

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

Small Arms (Continued)

CHINA

Estimated Production of the 57mm Recoilless Rifle, Type 36, at the Former 50th Arsenal in Chungking from 1947 through March 1952

Army, ACSI Working Paper No. 17  
19 pages, including Secret/NOFORN [redacted]  
appendix. [redacted]

25X1X

25X1X

Published: October 1954

Tank, Self-Propelled, and Assault Guns

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Tanks and Self Propelled Guns

Air, AFOIN Project No. DDT 779/17 Secret  
(formerly TAD 428)

Initiated: April 1954

Cancelled: 1956

Cross Reference: IV, C.

USSR

Estimated Production of the 85 mm Tank Gun M1944 (ZIS-S53) from 1944 through 1946

Army, ACSI Working Paper No. 6  
35 pages Secret/NOFORN [redacted]

25X1X

25X1X

Published: January 1953

Estimated Production of the 57mm Anti Tank Gun M1943 (ZIS-2) from 1943 through 1948

Army, ACSI Working Paper No. 13  
22 pages. Secret/NOFORN [redacted]

25X1X

25X1X

Published: January 1954

Estimated Production of the 45mm Anti Tank Gun M1937 and M1942 from 1937 through 1945

Army, ACSI Working Paper No. 14  
43 pages. Secret/NOFORN [redacted]

25X1X

25X1X

Published: March 1954

S-E-C-R-E-T

S-E-C-R-E-T

IV. INDUSTRY - MILITARY END ITEMS

B. WEAPONS, EQUIPMENT, AND AMMUNITION

2. GROUND WEAPONS AND EQUIPMENT (Continued)

Tank, Self-Propelled, and Assault Guns (Continued)

USSR

Estimated Production of the Soviet T34/85 Tank in  
1944, 1945 and 1946

Army, ACSI

Working Paper No. 7

25X1X

55 pages, with tables  
and charts

Secret/NOFORN [REDACTED]

25X1X

Published: February 1953

Cross Reference: IV, C.

Estimated Production of the T 34 (76) Tanks for  
1943-1944

Army, ACSI

Working Paper No. 9

25X1X

33 pages.

Secret/NOFORN [REDACTED]

25X1X

Published: March 1953

Cross Reference: IV, C.

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

25X1  
IV. INDUSTRY - MILITARY END ITEMS  
B. WEAPONS, EQUIPMENT, AND AMMUNITION  
3. AIR WEAPONS AND EQUIPMENT



Estimated Production of the 37mm Anti Aircraft  
Gun M1939 from 1941 through 1949

Army, ACSI Working Paper No. 15  
22 pages Secret/NOFORN [REDACTED]

25X1X

25X1X

Published: April 1954 [REDACTED]

Estimated Production of the Soviet 85mm Anti Air-  
craft Gun Model 1939, 1940-1945

Army, ACSI Working Paper No. 24  
7 pages. Secret/NOFORN [REDACTED]

25X1X

25X1X

Published: December 1955

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

In Progress: November 1956

Cross Reference: IX, A 5.

S-E-C-R-E-T

25X1

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S-E-C-R-E-T

IV. INDUSTRY - MILITARY END ITEMS  
C. MILITARY VEHICLES

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Tanks and Self-Propelled Guns  
Air, AFOIN Project No. 779/17 Secret  
(formerly TAD 428)  
Initiated: April 1954  
Cancelled: 1956  
Cross Reference: IV, B 2.

Motor Vehicle Parks of the Armies of the Sino-Soviet Bloc Countries (C)  
Army, ACSI Project No. 9690 Secret  
3 pages.  
Initiated: March 1956  
Completed: June 1956

SOVIET BLOC

Armored Fighting Vehicle Industry of the Soviet Bloc, 1945-55  
Army, ACSI Project No. 8969 Secret  
Description: Joint study prepared by G-2, A-2, and CIA.  
Initiated: March 1955  
Published: September 1956

USSR

Estimated Production of the Soviet T34/85 Tank in 1944, 1945 and 1946  
Army, ACSI Working Paper No. 7 25X1X  
55 pages, with tables Secret/NOFORN [redacted] 25X1X  
and charts  
Published: February 1953  
Cross Reference: IV, B 2.

Estimated Production of the T 34 (76) Tanks for 1943-1944

Army, ACSI Working Paper No. 9 25X1X  
33 pages. Secret/NOFORN [redacted] 25X1X  
Published: March 1953  
Cross Reference: IV, B 2.

- 183 -

S-E-C-R-E-T

S-E-C-R-E-T

IV. INDUSTRY - MILITARY END ITEMS  
C. MILITARY VEHICLES (Continued)

USSR

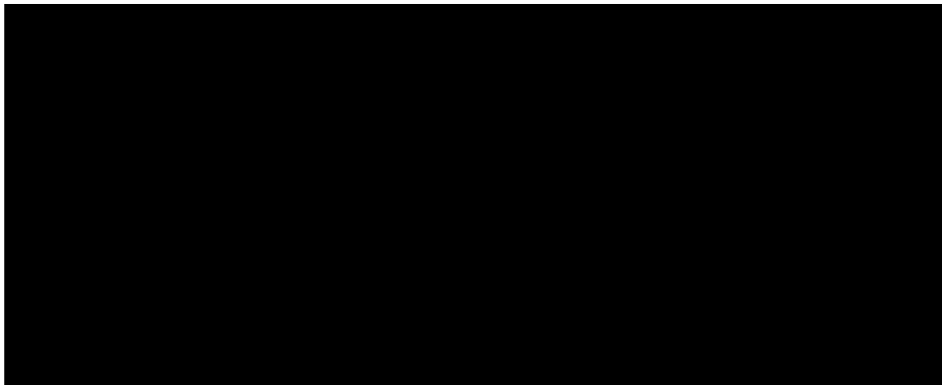
The Motor Vehicle Industry of the USSR  
CIA, ORR Project No. 32.620 Secret  
Description: A comprehensive report on the Soviet motor vehicle industry, covering its development, organizational structure, inputs, and production capabilities and limitations, and state of technology.  
Initiated: Fourth Quarter 1954  
In Progress: November 1956  
Cross Reference: III, C 3.

Procurement Costs of the Soviet Armored Fighting Vehicles Program  
CIA, ORR Project No. 31.1564  
Description: An estimate of the financial cost of the Soviet AFV program, including replacement parts, as a part of the task of breaking down the Soviet defense budget.  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: IX, A 5.

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25X1X

25X1X



S-E-C-R-E-T

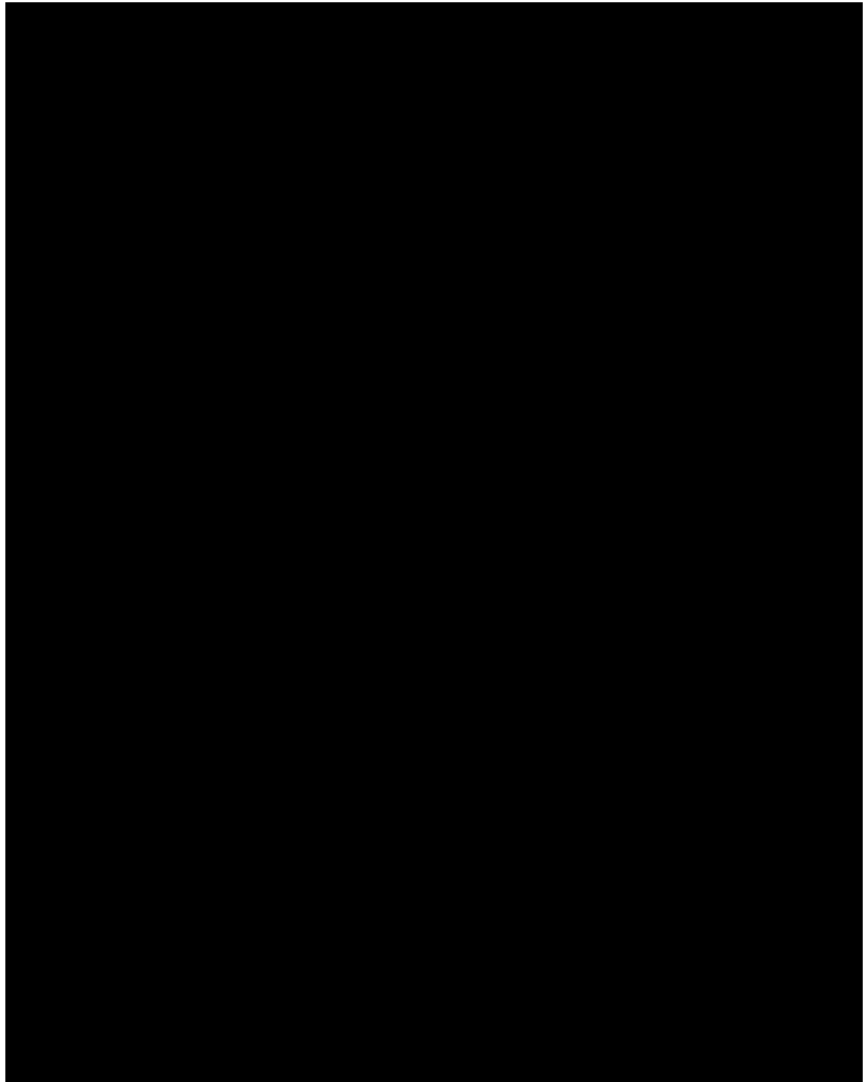
S-E-C-R-E-T

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

25X1

Aircraft - General

WORLD



SINO-SOVIET BLOC

Material for the International Production Conference  
on Sino-Soviet Aircraft

CIA, ORR Project No. 33.1554

Initiated: Third Quarter 1956

In Progress: November 1956

- 185 -

S-E-C-R-E-T

25X1

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**Next 4 Page(s) In Document Exempt**

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

Aircraft - Guided Missiles (Continued)

USSR

Soviet Ballistic Missile Program

Army, ACSI Project No. 9587  
Secret/NOT RELEASABLE TO FOREIGN NATIONALS  
Description: Published in Army Intelligence  
Review, Apr-May 1956. 14 pages.  
Initiated: January 1956  
Completed: March 1956

Economic Aspects of Soviet Surface-to-Air  
Guided Missiles

CIA, ORR Project No. 00.980  
Initiated: Fourth Quarter 1955  
Cancelled: First Quarter 1956  
Cross Reference: IX, A.

Guided Missile Propellants Availability

CIA, ORR Project No. 22.864  
Description: This project will attempt to determine the capabilities of the Soviet Bloc to produce missile or rocket liquid propellants. The study of each type of propellant will include consideration of the Bloc's technical knowledge of the product, estimated capacities with probable location of plant sites, consideration of processing and transportation equipment, and storage and handling characteristics.  
Initiated: Third Quarter 1955  
Cancelled: Third Quarter 1956  
Cross Reference: II, B 6.

Soviet Production of Missile Guidance Equipment

CIA, ORR Project No. 36.908  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956

- 191 -

S-E-C-R-E-T



USAF

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S-E-C-R-E-T

IV. INDUSTRY - MILITARY END ITEMS

D. AIRCRAFT, AIRCRAFT COMPONENTS, AND GUIDED MISSILES (Continued)

Aircraft - Guided Missiles (Continued)

USSR

Soviet Guided Missile Production

CIA, ORR Project No. 33,888

Description: This project will attempt to determine the extent and costs of guided missile production in the USSR and European Satellites.

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

S-E-C-R-E-T

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S-E-C-R-E-T

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

Shipbuilding - General

WORLD

Ship Construction Statistics  
Commerce, Maritime Administration Unclassified  
Description: Running record of ship construction throughout the world, including Bloc countries. Continuing Project.

Merchant Fleets of the World  
Commerce, Maritime Administration Unclassified  
Description: Size of merchant fleets by type of ship, by gross dead weight, ship characteristics, etc. Continuing Project.  
Cross Reference: V, B 3.

SINO-SOVIET BLOC

Air Target Study of Sino-Soviet Bloc Industrial Resources: Shipbuilding and Repair  
Air, AFOIN Project No. DDT 779/15 (TAD 437/G/4)  
Secret  
Initiated: April 1954  
Completed: September 1956

Sino-Soviet Bloc Shipbuilding - Bibliography  
EDIC/ID-23 Secret/NOFORN  
8 pages  
Completed: April 1956

USSR

Coordination of ONI Shipyard Facility Studies of the USSR  
CIA, ORR Project No. 35.1562  
Description: A project representing fulfillment of ONI's request to review ONI studies for NIS 26, Supplement 1 to Section 35.  
Initiated: Third Quarter 1956  
In Progress: November 1956

- 193 -

S-E-C-R-E-T

S-E-C-R-E-T

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

Shipbuilding - General

USSR

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

In Progress: November 1956

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: November 1956

Cross Reference: IX, A 5.

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: November 1956

Cross Reference: IX, A 5.

- 194 -

S-E-C-R-E-T

S-E-C-R-E-T

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

Shipbuilding - General (Continued)

USSR

Information on Soviet Shipyard Activities

CIA, FDD 00-W-31929

For Official Use Only

Description: This report presents in tabular form, collated information on the basic activities of Soviet shipyards discussed in Soviet newspapers and periodicals published from 1949 through May 1956. The information, presented in four columns, includes the name and location of the shipyard, plant, or shop; the administration under which it operates; the name of the director<sup>25X1X</sup> and data on the operations and facilities. 22 pp.

Published: 8 October 1956

25X1X

25X1X

25X1X

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- 195 -

S-E-C-R-E-T

S-E-C-R-E-T

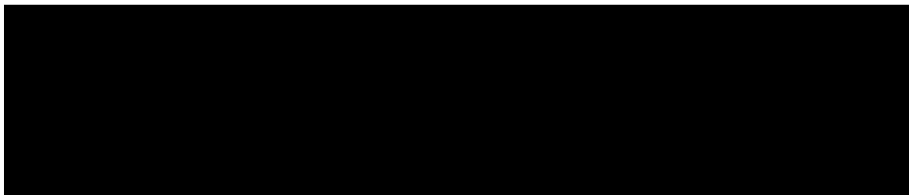
IV. INDUSTRY - MILITARY END ITEMS  
E. SHIPS AND SHIP COMPONENTS (INCLUDING SUBMARINES)

25X1X

Shipbuilding - General (Continued)

USSR

25X1X



CHINA

The Shipbuilding Industry of China

CIA, ORR Project No. 35.515

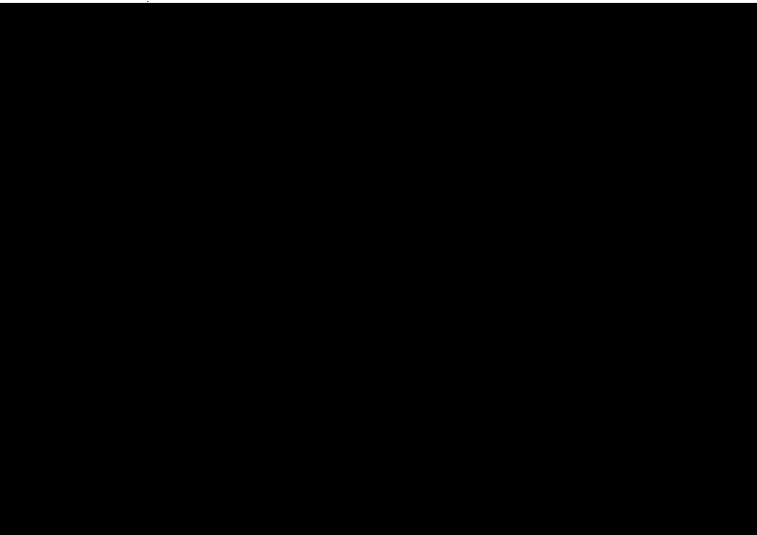
Description: A continuation of the series of comprehensive studies of Bloc shipbuilding industries.

In Progress: November 1956

25X1X

25X1X

25X1X



GERMANY

25X1X

HUNGARY

The Shipbuilding Industry of Hungary

CIA, ORR Project No. 35.517

Description: A continuation of the series of comprehensive studies on Bloc shipbuilding industries.

In Progress: November 1956

- 196 -

S-E-C-R-E-T

S-E-C-R-E-T

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

Shipbuilding - General (Continued)

RUMANIA

The Shipbuilding Industry of Rumania  
CIA, ORR Project No. 35 516  
Description: This project will complete a series of comprehensive studies of the shipbuilding industry in Rumania.  
Cancelled: Second Quarter 1956

Ship Components

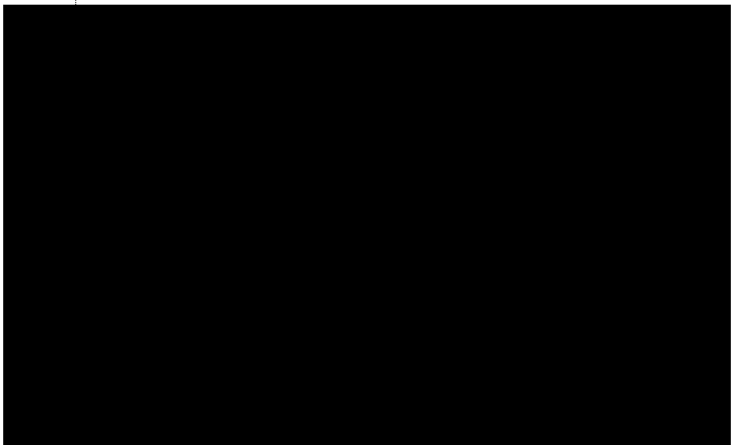
USSR

Ship Component (Marine Diesel) Production in the USSR  
CIA, ORR Project No. 35.509  
Rejected: First Quarter 1956

25X1X

GERMANY

25X1X



25X1X

S-E-C-R-E-T

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

Page No.

V. SERVICES

A. Utilities	201
1. General	---
2. Electric Power	201
3. Flood Control and Water Conservation and Storage	207
4. Communications	209
a. General	209
b. Telecommunications	213
5. Atomic Energy	217
B. Transportation	219
1. General	219
2. Rail	229
3. Water	237
4. Highway	241
5. Air (Civil and Military)	243
6. Pipeline	245

V. Services

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9



S-E-C-R-E-T

V. SERVICES

A. UTILITIES

2. ELECTRIC POWER (Continued)

USSR

Contractor:  
Operations Research  
Office,  
John Hopkins U.  
Chevy Chase, Md.

Vulnerability of Major Components of Electric Power  
Sponsor: Army, Chief, Research and Development  
Secret/NOT FOR FOREIGN LISTING  
Description: One of a series of industrial vulner-  
abilities. This study evaluates the vulnerabilities  
of the power plants in general to attack by uncon-  
ventional forces in terms of energy loss.  
Completed: March 1956

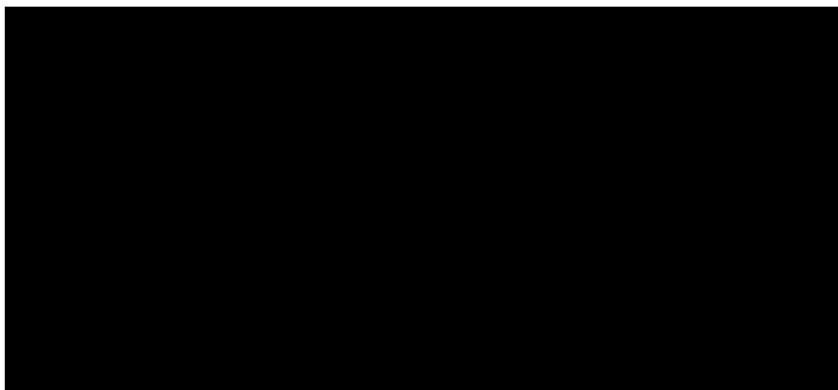
Soviet Ministries Responsible for Transportation,  
Communications, Electric Power, and Construction  
CIA, FDD FDD Summary No. 809 Confidential  
Description: This publication presents information  
on the organization, personnel, and functions of  
those Soviet ministries responsible for those  
economic services enumerated in the title which  
has been collated from USSR newspapers, periodicals,  
and books published principally in the years 1952-  
1955. 101 pages.  
Published: February 1956  
Cross Reference: III, D; V, A 4 a; and V, B 1.

Economic Aspects of Electric Power in the USSR  
CIA, ORR Project No. 27.879  
Initiated: Third Quarter 1955  
Cancelled: Second Quarter 1956

25X1X

25X1X

25X1X



S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

25X1X

A. UTILITIES

2. ELECTRIC POWER (Continued)

USSR:

25X1X

25X6

25X1X

Economic: Fuels and Power

CIA/ORR

Secret/NOFORN LISTING

25X1X

Contribution to NIS 26, Chapter VI, Section 62

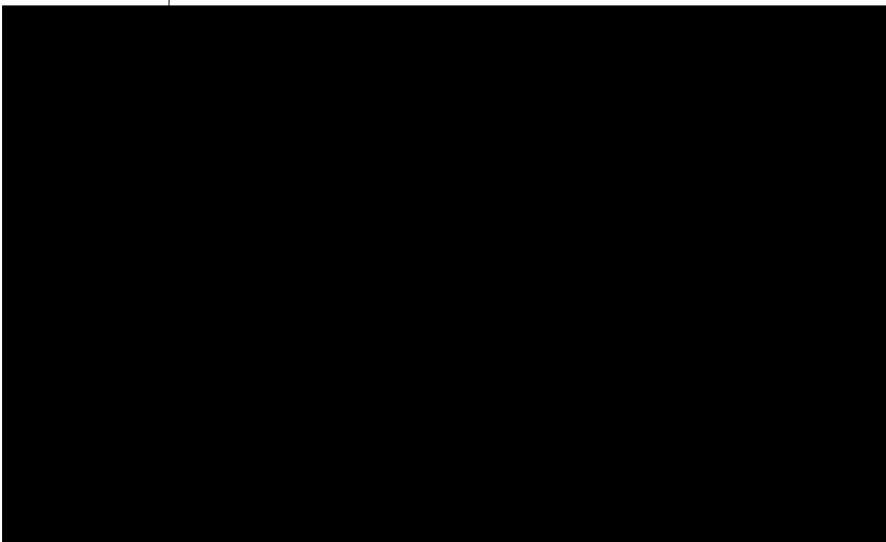
Description: See Appendix B.

25X1

Completed: April 1956

Cross Reference: III, B 1; and III, B 6.

25X1



CZECHOSLOVAKIA

Economic: Fuels and Power

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 18, Chapter VI, Section 62.

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

Cross Reference: III, B 1 and III, B 6.

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

2. ELECTRIC POWER (Continued)

GERMANY

East German Second Five-Year Plan for Electric Power Industry

CIA, FDD FDD Summary No. 1135 Secret/NOFORN LISTING  
FDD Summary No. 1135 Continued Control

Description: Presents information on planning for the East German electric power industry under the Second Five-Year Plan (1956-1960), and other pertinent information prior to 1956. Compiled largely from planning directives and statistics of the State Planning Commission of East Germany. 113 pages.

Published: November 1956

Cross Reference: IX, C.

Economic: Fuels and Power

CIA

Secret/NOFORN

NIS 13-A, Chapter VI, Section 62

Description: See Appendix B.

Published: October 1956

Cross Reference: III, B 1 and III, B 6.

HUNGARY

Economic: Fuels and Power

CIA

Secret/NOFORN

NIS 19, Chapter VI, Section 62

Description: See Appendix B.

Published: November 1956

Cross Reference: III, B 1 and III, B 6.

KOREA

The Electric Power Industry of North Korea

CIA, ORR Project No. PR-148 Secret  
(formerly 27.878)

Description: Complete coverage of electric power facilities including capacity, production, present status, and future expansion.

Initiated: Third Quarter 1955

Published: September 1956

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

2. ELECTRIC POWER (Continued)

POLAND

Economic: Fuels and Power

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 14, Chapter VI, Section 62

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

Cross Reference: III, B 1 and III, B 6.

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

3. FLOOD CONTROL, WATER CONSERVATION AND STORAGE

USSR

Construction of Major Irrigation Projects in the USSR, 1954-1955

CIA, FDD Project No. 00-W-31698 Confidential

Description: This report presents information, arranged by Soviet republics, on the subject indicated by the title. This data was extracted from USSR newspapers and magazines published from October 1953 - September 1955. 19 pages.

Published: March 1956

Cross Reference: II, A.

CHINA

New Advances in China's Flood-Control

Sponsor: Air, Directorate of Intelligence (Collection) (AF 728083)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: Report deals with Chinese achievements in the field of flood-control construction.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, D.

25X1

25X1X

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25X1X

INDOCHINA

25X1X

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

V. SERVICES  
A. UTILITIES  
4. COMMUNICATIONS  
a. GENERAL

WORLD

Overseas Television Developments - Quarterly Report  
USIA Project No. P-128-56 Official Use Only  
23 pages.  
Published: July 1956

East-West Television Contacts  
USIA Project No. P-137-56 Confidential  
Published: October 1956

Recent Developments in Radio and Television  
USIA Project No. IM-2-56 Official Use Only  
7 pages.  
Published: February 1956

Overseas Television Developments - Quarterly Report  
USIA Project No. IS-58-56 Official Use Only  
49 pages.  
Published: June 1956

Overseas Television Developments - Quarterly Report  
USIA Project No. IS-28-56 Official Use Only  
49 pages.  
Published: March 1956

25X1

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

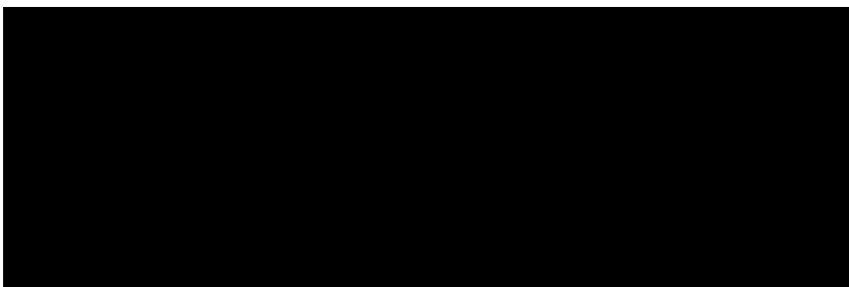
A. UTILITIES

4. COMMUNICATIONS

a. GENERAL (Continued)

25X1

SOVIET BLOC



USSR

Sixth Five-Year Plan (1956-1960) for Transportation and Communication (Directives and Comments)

Sponsor: Air, Directorate of Intelligence (Collection) (AF 743631)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: A report on Soviet plans for the development of transportation and communication in the Sixth Five-Year Plan.

Completed: June 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: V, B 1, and IX, C.

Soviet Ministries Responsible for Transportation, Communications, Electric Power, and Construction  
CIA, FDD FDD Summary No. 809 Confidential

Description: This publication presents information on the organization, personnel, and functions of those Soviet ministries responsible for those economic services enumerated in the title which has been collated from USSR newspapers, periodicals, and books published principally in the years 1952-1955. 101 pages.

Published: February 1956

Cross Reference: III, D; V, A 2; and V, B 1.

S-E-C-R-E-T

25X1X

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S-E-C-R-E-T

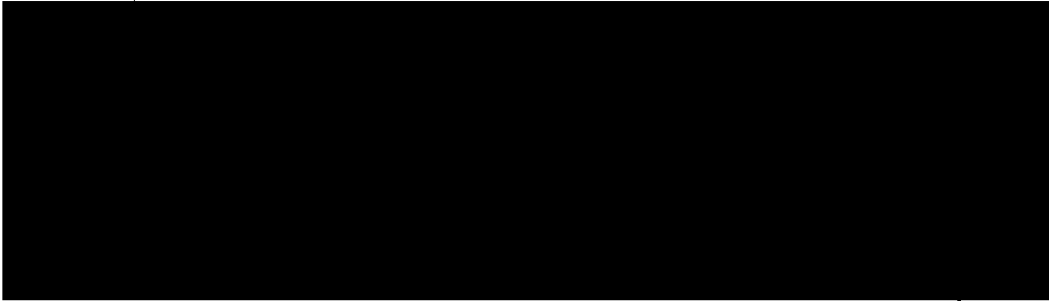
V. SERVICES  
A. UTILITIES  
4. COMMUNICATIONS  
b. TELECOMMUNICATIONS

SINO-SOVIET BLOC      Soviet Bloc Radio Communications Industry  
CIA, ORR      Project No. 36.597      Secret  
Description: This project will be a survey of producing facilities, capacities, requirements, trends, and methods of production. The objective is to estimate the production and capabilities of subject industry in the Sino-Soviet Bloc.  
Initiated: Fourth Quarter 1954  
In Progress: November 1956  
Cross Reference: III, C 2.

SOVIET BLOC      The Wire Communications Equipment Industry in the Soviet Bloc  
CIA, ORR      Project No. 36.902  
Description: A basic research study of this industry in the USSR, East Germany, Czechoslovakia, and Hungary.  
Initiated: Third Quarter 1955  
In Progress: November 1956  
Cross Reference: III, C 2.

USSR      USSR Radio Service  
Sponsor: Air, Directorate of Intelligence (Collection)      (AF 1005310)  
Contractor:      Unclassified  
Air Information Division  
Library of Congress      Description: Report gives a general presentation of the current condition regarding radio and television in the USSR.      25X1B  
Completed: July 1956  
Cost: See Section IX, p. 313 (Treasure Island)

25X1B



S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

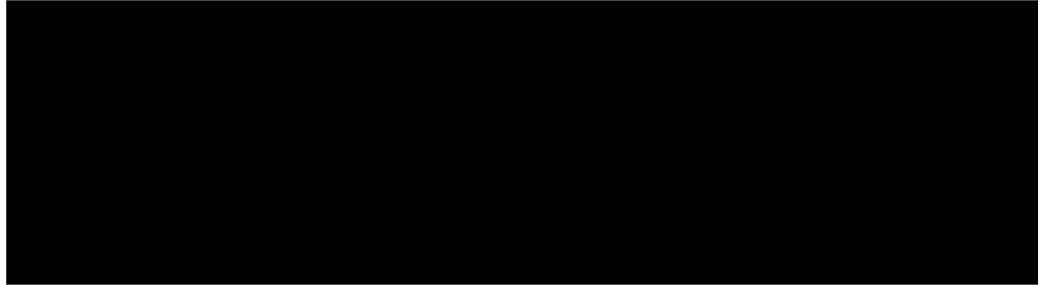
25X1B

4. COMMUNICATIONS

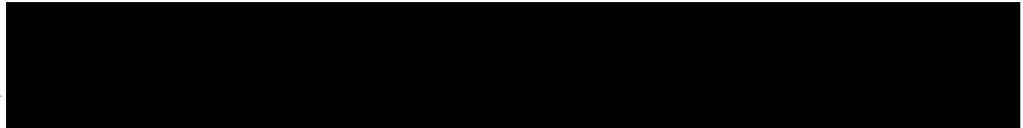
b. TELECOMMUNICATIONS (Continued)

USSR

25X1B



25X1X



CHINA

Estimated Production of the Chinese Communist  
Number 2 Infantry Voice Radio Model E459 During  
the Period April - December 1951

Army, ACSI  
10 pages.

Working Paper No. 20  
Secret/NOFORN

25X1X  
25X1X,

Published: 1951

Cross Reference III, C 2.

Economic Intelligence Survey of Chinese Communist  
Telecommunications Services

CIA, ORR Project No. 46.1578

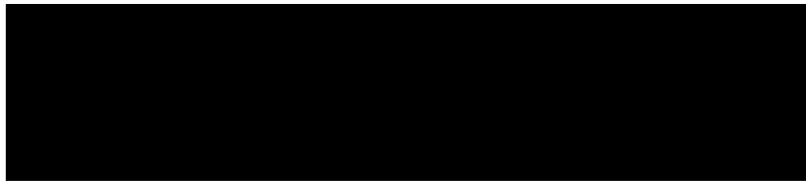
Description: A basic survey of all economic aspects  
of Chinese Communist civil telecommunications  
facilities and services.

25X1X

Initiated: Third Quarter 1956

In Progress: November 1956

25X1X



S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

4. COMMUNICATIONS

b. TELECOMMUNICATIONS (Continued)

GERMANY

Economic Intelligence Survey of East German  
Telecommunications Services

CIA, ORR Project No. 46.1579

Description: A basic survey of all economic aspects of East Germany's civil telecommunications facilities and services.

Initiated: Third Quarter 1956

In Progress: November 1956

Transportation and Telecommunications:

Introduction

Army

NIS 13, Chapter III, Section 30

Description: See Appendix B.

Published: February 1956

Cross Reference: V, B 1.

Secret

KOREA (NORTH)

Transportation and Telecommunications:

Telecommunications

Army

NIS 41-A, Chapter III, Section 38

Description: See Appendix B.

Published: June 1956

Confidential

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

V. SERVICES  
A. UTILITIES  
5. ATOMIC ENERGY

USSR

Soviet Reactors Described at the 1955  
Geneva Conference on the Peaceful Uses of  
Atomic Energy

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1589

Confidential

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: This study describes the individual Soviet reactors discussed at the 1955 Geneva Conference on the Peaceful Uses of Atomic Energy. In addition, this study considers the nearest equivalent American reactor, the apparent differences between the US and USSR atomic power program, and the military propulsion implication.  
Completed: October 1955

The Soviet Union and the Atom: The Early Years

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1711

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A study under "Soviet Atomic Policy". This study gives a brief history of Soviet nuclear research from 1918 until 1941. It also discusses the leading figures in Soviet nuclear research and notes their important contributions.  
Completed: April 1956

CHINA

Nuclear Research and Atomic Energy Developments  
in Communist China

State, DRF Project No. IR-7208

Secret

3 pages.

Initiated and Completed: March 1956

- 217 -

S-E-C-R-E-T

25X1X

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
1. GENERAL

SINO-SOVIET BLOC

The Volume and Nature of Petroleum Traffic in the Sino-Soviet Bloc, 1954-55

CIA, ORR Project No. 40.1533

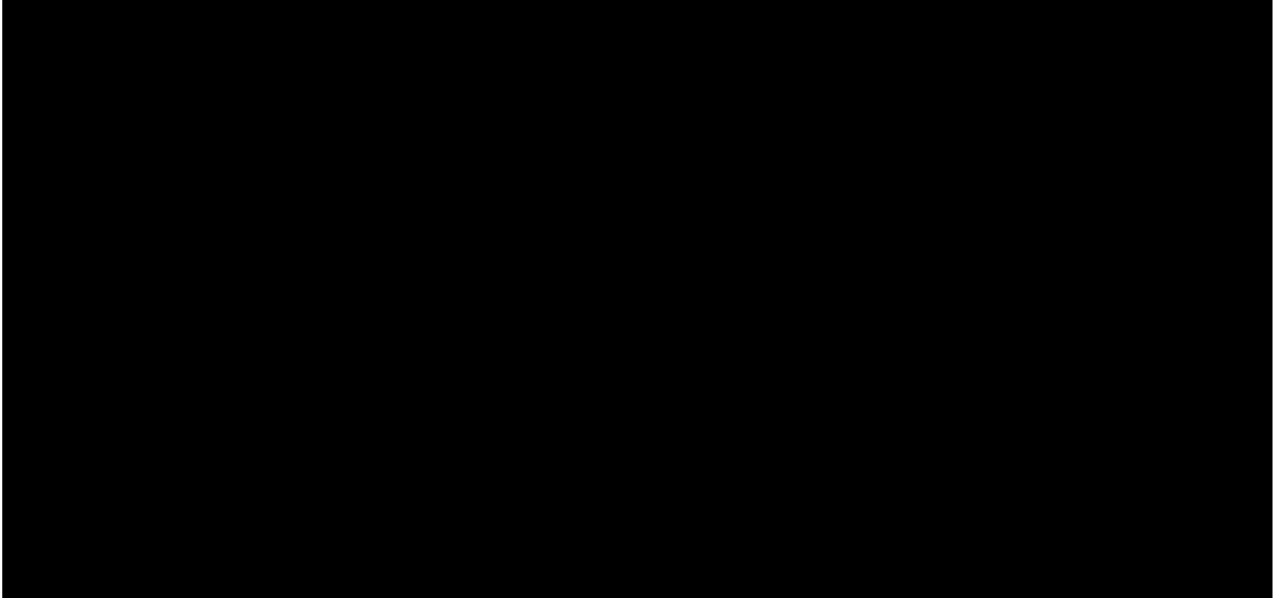
Description: An exploratory project in which an attempt will be made to estimate the magnitude of Sino-Soviet Bloc traffic in various petroleum products, and to indicate the relationship of petroleum traffic to the total traffic of the Bloc transport system.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, B 6.

25X1



USSR

Sixth Five-Year Plan (1956-1960) for Transportation and Communication (Directives and Comments)

Sponsor: Air, Directorate of Intelligence (Collection) (AF 743631)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: A report on Soviet plans for the development of transportation and communication (Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

B. TRANSPORTATION

I. GENERAL (Continued)

(Continued from previous page)

USSR

in the Sixth Five-Year Plan.

Completed: June 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: V, A 4 a and IX, C.

Soviet Ministries Responsible for Transportation, Communications, Electric Power, and Construction

CIA, FDD FDD Summary No. 809 Confidential

Description: This publication presents information on the organization, personnel, and functions of those Soviet ministries responsible for those economic services enumerated in the title which has been collated from USSR newspapers, periodicals, and books published principally in the years 1952-1955. 101 pages.

Published: February 1956

Cross Reference: III, D; V, A 2 and V, A 4 a.

Current Pattern of Coal Movements in the USSR

CIA, ORR Project No. 43.673

Initiated: Second Quarter 1956

In Progress: November 1956

Cross Reference: III, B 1.

Capital Investment in the Transport Sector of 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

In Progress: November 1956

Cross Reference: VII, C 1.

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
1. GENERAL (Continued)

USSR

Development of the Transport Sector of the Soviet Economy, 1950-1960

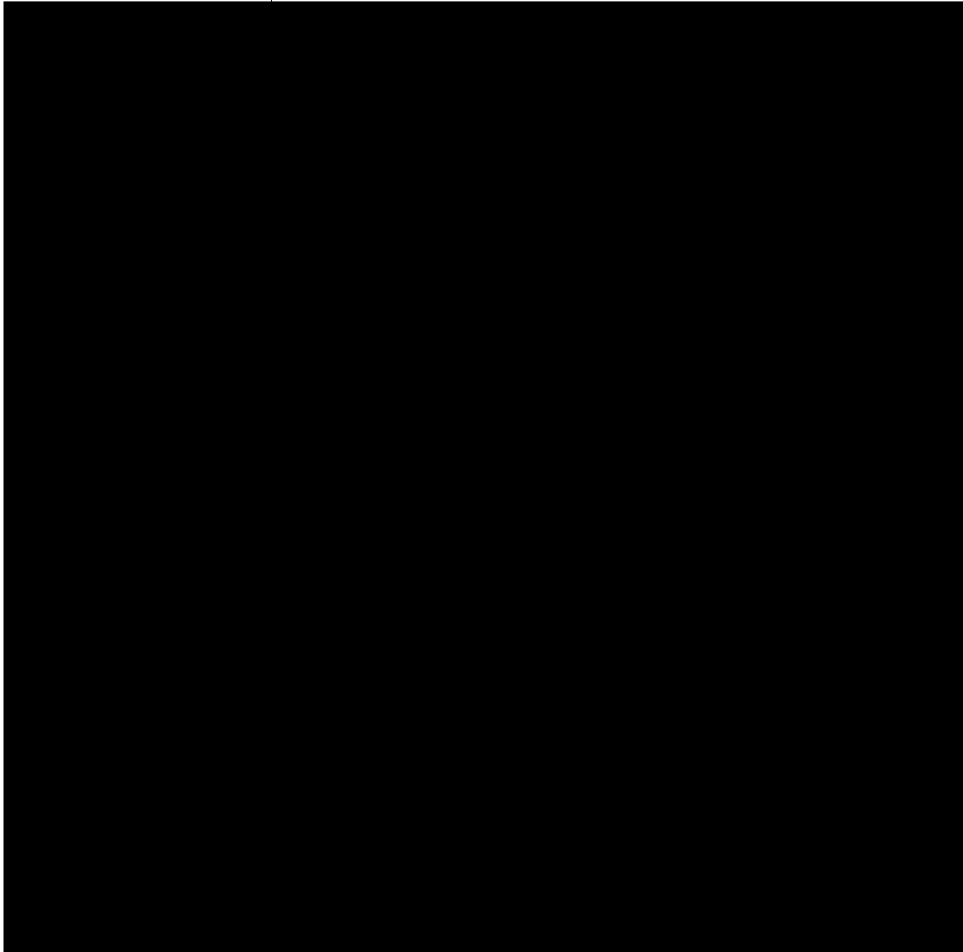
CIA, ORR Project No. 43.1605

Description: An analysis of the growth of Soviet transport in relation to other sectors of the economy.

Initiated: Third Quarter 1956

In Progress: November 1956

25X1X



Cross Reference: VIII.

S-E-C-R-E-T

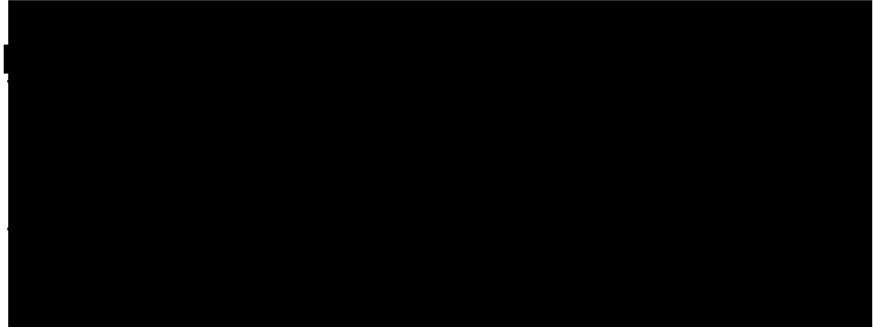
S-E-C-R-E-T

25X1X

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

USSR

25X1X



EUROPEAN  
SATELLITES

Areas Along Selected Rail Routes of the  
European Satellites

CIA, ORR RR-GR-88 (60.1350)

Secret/NOFORN LISTING

Description: Describes terrain, climate,  
economic activity and population distribution  
of areas along selected rail routes. 85 pages.

Published: March 1956

Cross Reference: VIII.

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

CIA, ORR Project No. 43.1606

Description: An estimate of the growth of  
transportation in relation to other sectors  
of the economy and an evaluation of its growth  
potential.

Initiated: Third Quarter 1956

In Progress: November 1956

BULGARIA

Manpower Employed in Transportation in Bulgaria

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702407)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report deals with the growth of  
manpower in railroad, highway, waterway, and  
airway transport in Bulgaria.

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island).

S-E-C-R-E-T

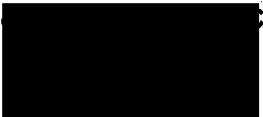
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<b>TRANSMITTAL SLIP</b>		DATE
ROOM NO.	BUILDING	
REMARKS: <i>updating external research</i>		
<b>FROM:</b>		
ROOM NO.	BUILDING	EXTENSION

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S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

BULGARIA

Transportation in the Economic Plans of Bulgaria

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 711498)

Unclassified

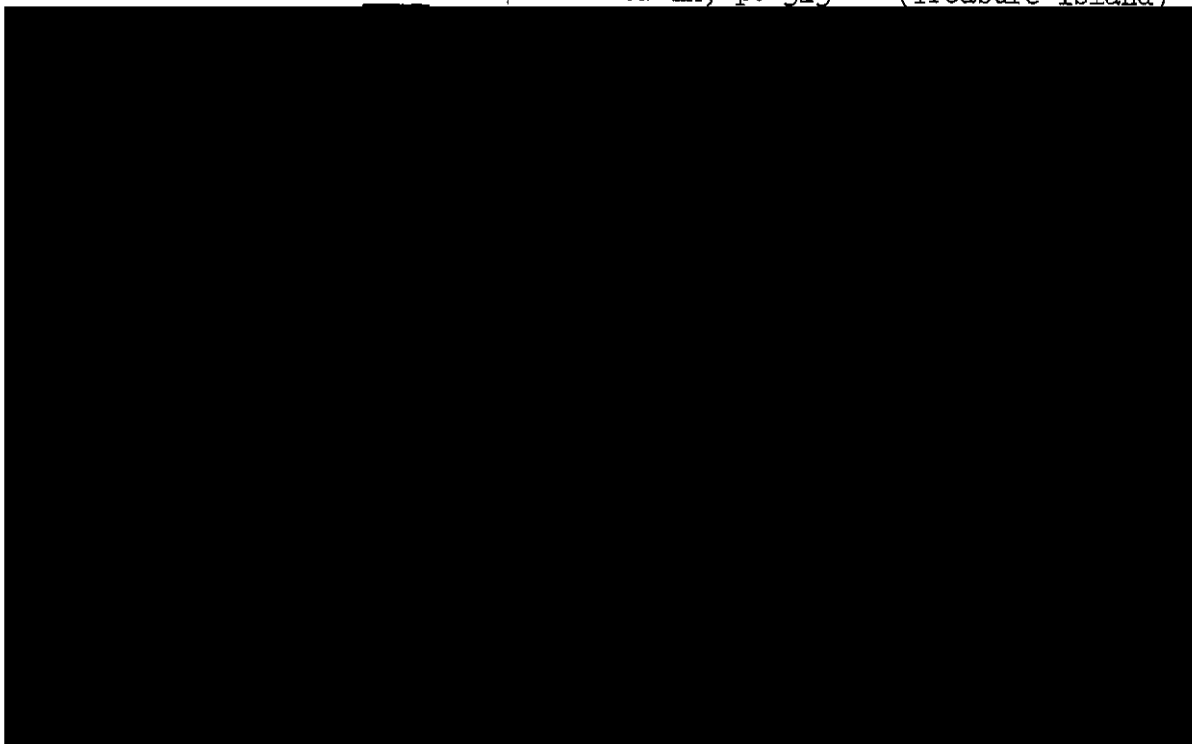
Contractor:  
Air Information  
Division  
Library of Congress

Description: Report deals with the growth and  
development of railroad, highway, waterway, and  
airway transport in Bulgaria.

Completed: December 1955

Cost: See Section IX, p. 313 (Treasure Island)

25X1



The Role of Transport in the Economy of Communist  
China

CIA, ORR Project No. IM-419 (43.1009)

Secret

34 pages, 1 map.

Initiated: Fourth Quarter 1955

Published: February 1956

- 223 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

CHINA

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

In Progress: November 1956

Communist China's Imports and Exports, 1955: Trade and Transport Involved

EIC Project No. EIC-R1-S5 Secret

Published: November 1956

Cross Reference: VII, B 2.

25X1X

25X1X

25X1X

25X1X

CZECHOSLOVAKIA

Manpower Employed in Transportation in Czechoslovakia

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702391)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report gives figures pertaining to the size of the country, number of employees in the entire transportation sector, ratio of women workers and then discusses individual transportation  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

(Continued from previous page)

CZECHOSLOVAKIA

media: the railroads, highways, civil air transportation and waterways, including the newest branch, sea transport.

Completed: October 1955

Cost: See Section IX, p. 313 (Treasure Island)

Transportation in the Economic Plans of Czechoslovakia

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 711484)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is divided into four parts according to various media of transportation - railroads, highways, waterways and airlines. Each chapter gives basic information outlining the development before the Second World War, elaborates on the post-1945 economic plans and accomplishments in given periods.

Completed: December 1955

Cost: See Section IX, p. 313 (Treasure Island)

GERMANY

Manpower Employed in Transportation in East Germany

Sponsor: Air, Directorate of Intelligence, (Collection)  
(AF 702404)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report includes mostly estimates deduced from various comparable prewar and recent West German statistics as actual totals for East Germany were available only for the railroad industry.

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island)

Transportation in the Economic Plan of East Germany

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 716970)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report is divided into three parts: (1) deals with conditions of the transportation system and equipment in East Germany during the postwar period until 1949; (2) includes governmental  
(Continued on next page)

- 225 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

(Continued from previous page)

GERMANY

data on the 1949-1950 and 1951-1955 economic plans; and (3) present status of the various branches of East German transportation.

Completed: January 1956

Cost: See Section IX, p. 313 (Treasure Island)

Transportation and Telecommunications: Introduction  
Army NIS 13, Chapter III, Section 30  
Secret

Description: See Appendix B.

Published: February 1956

Cross Reference: V, A 4 b.

Transportation and Telecommunications: Railway  
Army NIS 13, Chapter III, Section 31  
Confidential

Description: See Appendix B.

Published: June 1956

HUNGARY

Manpower Employed in Transportation in Hungary

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702394)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report contains scattered figures and bits of information, predominantly on the rail-road aspects of transportation.

Completed: October 1955

Cost: See Section IX, p. 313 (Treasure Island)

Transportation in the Economic Plan of Hungary

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 711479)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report gives an over-all picture of transportation in Hungary and then discusses the individual transportation media - railroads, highways, waterways, airlines and pipelines, with regard to  
(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
1. GENERAL (Continued)

(Continued from previous page)

HUNGARY

the goals of the Three-Year and Five-Year Plan and the extent of fulfillment.

Completed: December 1955

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: IX, C.

INDOCHINA

Survey of Highways and Airfield Systems, Transit of Goods In and Out of Laos, and Improvement in Mekong River Crossings in Laos.

Sponsor: State, ICA

Unclassified

Contractor:  
Transportation  
Consultants Inc.  
Washington, D. C.

Description: A study undertaken to survey the existing highway and airfield system; to examine the transit of goods into and within Laos and recommend methods of improvement of goods flow; to consider possibility of use of part of Tourane, Vietnam, for exports and imports from and to Laos; and to determine feasibility of improved crossings of the Mekong River between Laos and Thailand at Thakhet, Savannakhet and Pakse, including ferry and bridge operations and road approaches on both sides. The contractor will prepare a report with recommendations as to various types of improvement and/or construction based on economics of the country, with necessary cost estimated and priorities of implementation.

Initiated: August 1956

Estimated Completion Date: June 1957

Cost: \$125,000.

Cross Reference: III, D.

POLAND

Manpower Employed in Transportation in Poland

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 703926)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report discusses the individual transportation media - railroads, highways, sea-ports, inland navigation, civil aviation plus forced labor and women workers.

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: I, A.

- 227 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL (Continued)

<u>POLAND</u>	<u>Transportation in the Economic Plan of Poland</u>
	<u>Sponsor: Air, Directorate of Intelligence</u> (Collection) (AF 16989)
	Unclassified
<u>Contractor:</u> Air Information Division Library of Congress	<u>Description:</u> A study of the prewar and postwar transport administration of the railroads, water- ways, merchant marine, highway, air transport, freight and passenger traffic and on the postwar planning.
	<u>Completed:</u> January 1956
	<u>Cost:</u> See Section IX, p. 313 (Treasure Island)
	<u>Cross Reference:</u> IX, A.

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL

USSR

Air Target Study: Rail Traffic in USSR Central Industrial and South Economic Regions  
Air, AFON Project No. TAD 485 Confidential  
Initiated: May 1954  
Completed: February 1956

Contractor:  
Air Information  
Division  
Library of Congress

Facilities of All Soviet Railroads  
Sponsor: Air, Directorate of Intelligence  
(Collection) (IR 1141-55)  
Unclassified  
Description: This report furnishes data on current operation and equipment of the USSR railroad network, difficulties and discrepancies between plans and actual achievements, production of rolling stock and some comparison with USA practices.  
Initiated: Third Quarter 1955  
Completed: Fourth Quarter 1956  
Cost: See Section IX, p. 313 (Treasure Island)  
Cross Reference: III, C 3.

Contractor:  
Air Information  
Division  
Library of Congress

Freight Traffic Data on Transcaucasian and Stalin Railroad System in 1954  
Sponsor: Air, Directorate of Intelligence  
(Collection)  
Unclassified  
Description: A research study to establish a system of operation and flow of traffic within the railroad system and within the divisions of the system separately.  
Completed: March 1956  
Cost: See Section IX, p. 313 (Treasure Island)

Contractor:  
Air Information  
Division  
Library of Congress

Electrification of USSR Railroad Network During 1953-55  
Sponsor: Air, Directorate of Intelligence  
(Collection)  
Description: A study to be made of the progress of electrification of the USSR railroad network.  
In Progress: December 1956  
Cost: See Section IX, p. 313 (Treasure Island)

- 229 -

S-E-C-R-E-T



S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL (Continued)

USSR Description of Facilities of All Soviet Railroads  
Sponsor: Air, Directorate of Intelligence  
(Collection)  
Unclassified  
Contractor: Description: This study consists of a series of  
Air Information forty-two reports on railroads in the Soviet  
Division Union. It describes the location, branches,  
Library of Congress operating facilities (engine houses, repair shops,  
etc.), rolling stock, buildings, and plants of  
each of the railroads.  
Continuing Project.  
Completed: May 1956  
Cost: See Section IX, p. 313 (Treasure Island)

The Gor'kiy Railroad System  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 747106)  
Unclassified  
Description: This report describes the operation,  
facilities and recent development of the Gor'kiy  
system and its most important stations.  
Completed: May 1956  
Cost: See Section IX, p. 313 (Treasure Island)

The USSR Railroad Operations and Traffic:  
1. Transcaucasian Railroad System in 1954  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 723257)  
Unclassified  
Description: This is part of a larger project  
entitled "Freight Traffic Data on Transcaucasian  
and Stalin Railroad System in 1954" (see page 229).  
This report gives a description of the operation  
and of the flow of traffic within the railroad  
system.  
Completed: March 1956  
Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL (Continued)

USSR

The USSR Railroad Operations and Traffic:  
2. The Stalin Railroad System in 1954  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 740476)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This is part of a larger project entitled "Freight Traffic Data on Transcaucasian and Stalin Railroad System in 1954" (see page 229). This report gives a description of the operation and of the flow of traffic within the railroad system.

Completed: March 1956

Cost: See Section IX, p. 313 (Treasure Island)

The USSR Railroad Operation and Traffic, 1954  
Supplement

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 740506)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is a supplement to "The USSR Railroad Operations and Traffic: 1. Transcaucasian Railroad System in 1954" (see page 230), on the subject of operation and traffic flow of the Transcaucasian Railroad.

Completed: April 1956

Cost: See Section IX, p. 313 (Treasure Island)

Trans-Siberian Main Line

Sponsor: Air, Directorate of Intelligence  
(Collection)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A continuing survey of facilities and yards of the Far East, Amur, Trans-Baykal, East Siberian and Krasnoyarsk railroad systems.

Suspended: Third Quarter 1955

Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL (Continued)

USSR

The Volga (Privolzhskaya) Railroad System

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 752018)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report describes the operation facilities and recent development of the railroad and its more important stations and installations. Report is based on official and non-official open sources dating from 1937 to 1955.

Completed: July 1956

Cost: See Section IX, p. 313 (Treasure Island)

Current Problems of USSR Railroad Transportation

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 723268)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report reveals some information on achievements in railroad freight traffic operations during four years of the Fifth Five-Year Plan period. It also shows failures in fulfilling loading and shipment plans, slow development of electric and diesel traction and high expenditures of maintenance.

Completed: January 1956

Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL (Continued)

USSR

A Study of the Diesel Locomotive Industry of the USSR

Army, ACSI Working Paper No. 21

20 pages.

Secret/NOFORN [REDACTED]

Published: April 1955

Cross Reference: III, C 3.

25X1X

A Study of the Electric Locomotive Industry of the USSR

Army, ACSI Working Paper No. 22

18 pages.

Secret/NOFORN [REDACTED]

Published: July 1955

Cross Reference: III, C 3.

25X1X

Estimated Production of the V-2 Diesel Engine, 1944-1949

Army, ACSI Working Paper No. 23

19 pages.

Secret/NOFORN [REDACTED]

Published: November 1955

Cross Reference: III, C 3.

25X1X

A Study of the Steam Locomotive Industry of the USSR

Army, ACSI Working Paper No. 25

22 pages.

Secret/NOFORN [REDACTED]

Published: December 1955

Cross Reference: III, C 3.

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL (Continued)

USSR

Railroad Construction in the USSR, 1946-1960

CIA, ORR Project No. 47.1068

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

In Progress: November 1956

Cross Reference: III, D.

Volume and Characteristics of Traffic on the Trans-Siberian Railroad in 1952 and 1953

CIA, ORR RR-82 (40.425) Secret

Published: November 1956

Basic Railroad Statistics for the USSR for 1953 and 1954

CIA, ORR Project No. 43.760

Initiated: Second Quarter 1955

In Progress: November 1956

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

In Progress: November 1956

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: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

25X1X

V. SERVICES

B. TRANSPORTATION

2. RAIL (Continued)

USSR

25X1X

25X1X

CHINA

New Chinese Railroads

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1041661)

Unclassified

Description: The report deals with the routes of four new railroad lines which have recently been built or are under construction in China. 6 pages.

Completed: November 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, D.

Contractor:  
Air Information  
Division  
Library of Congress

Railroad Transportation in Communist China, 1950-1954

CIA, ORR RR-72 (43.541) Secret

104 pages, 1 map.

Published: May 1956

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: November 1956

Cross Reference: III, D.

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

B. TRANSPORTATION

2. RAIL (Continued)

CHINA

Capability of the Trans-Siberian Railroad and  
Connecting Lines in Manchuria and Korea

EIC                      EIC-R9-S1

Description: Revision of EIC-R9.

25X1X

Initiated: December 1955

In Progress: November 1956

25X1X

25X1X

25X1X

25X1X

INDOCHINA

25X1X

POLAND

Polish Contract for Survey of Hejaz Railway  
Reconstruction

State, OIR/DFI                      Project No. IR-7190

Secret

Completed: April 1956

Cross Reference: III, D.

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
3. WATER

General

WORLD

Cargo Data

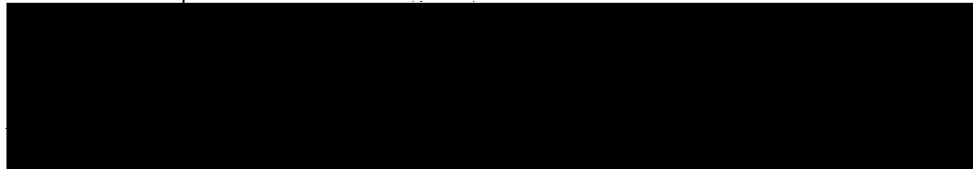
Commerce, Maritime Administration      Unclassified  
Description: Cargo handled between U.S. and Soviet Bloc countries, including destination, flag of ships carrying cargo, nature and amount of cargo, etc.  
Continuing Project.  
Cross Reference: VII, A.

Merchant Fleets of the World

Commerce, Maritime Administration      Unclassified  
Description: Size of merchant fleets by type of ship, by gross dead weight, ship characteristics, etc. 25X1X  
Continuing Project.  
Cross Reference: IV, E.

USSR

25X1X



CHINA

Transportation and Telecommunications:

Merchant Marine

Navy, ONI      Contribution to NIS 39A, Chapter III  
Section 36      Confidential

Description: See Appendix B. Not available until published in NIS form.

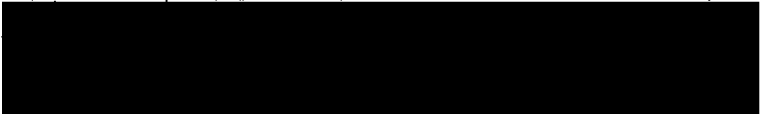
Completed: July 1956

25X1X

Inland Waterways - Canals

WORLD

25X1X



S-E-C-R-E-T



25X1

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S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
3. WATER (Continued)

Inland Waterways - Rivers (Continued)

USSR

Soviet Maritime and River Sailing Schedules

CIA, FDD 00-W-31672 Official Use Only

Description: This report gives information on:  
ship sailing schedules for 1955 on the Volga, the  
Kmam, and the Oka rivers, and passenger and  
baggage fares on ships of postal-passenger lines;  
the 1954 sailing schedules for cargo-passenger  
ships on the Dnepr River; and the sailing  
schedule and fares for maritime ships on the  
Black Sea during the summer of 1954. 49 pages.

Published: March 1956

25X1X

25X1X

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

- V. SERVICES
- B. TRANSPORTATION
- 3. WATER (Continued)

Ports

CHINA

Information on Ports and Harbors of Northeastern China

CIA, FDD FDD Translation No. 559

Official Use Only

Description: Extracts from a book entitled Chung-kuo Kang-k'ou Lun (Discussion on Ports and Harbors of China), by Wang Kuang, in March 1952. The extracted information includes the principal ports and harbors of the Northeast, Central, and South China coast. Pages 1-111.

Published: June 1956

25X1X

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

- V. SERVICES
- B. TRANSPORTATION
- 4. HIGHWAY

CHINA

Chinese Communist Road Development in Tibet  
CIA, ORR      RR-MR-49      Confidential  
Description: A discussion of road building  
activities by Communist Chinese in Tibet, with  
emphasis on construction maintenance problems,  
and estimate of probable alignment. With  
accompanying map. 12 pages.  
Published: February 1956

25X1X

25X1X

25X1X

25X1X

25X1X

25X1X

25X1X

25X1X

S-E-C-R-E-T

25X1X

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S-E-C-R-E-T

V. SERVICES

B. TRANSPORTATION

5. AIR (CIVIL AND MILITARY)

Civil

SOVIET BLOC

Soviet Bloc Expands Civil Aviation Activities  
State, OIR/DRS Confidential  
Project No. IR-7273  
16 pages.  
Published: June 1956

25X1X

CHINA

25X1X

25X1X

HUNGARY

Hungarian Civil Air Service  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 611464)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report discusses the development of civil aviation after World War II, the budget during the Three-Year Plan (1947-1949), information on international agreements involving Hungary, operational statistics and a list of scheduled civilian air flights.

Completed: November 1955

Cost: See Section IX, p. 313 (Treasure Island)

Military

USSR

The Directorate of Polar Aviation of the Chief Directorate of the Northern Sea Route  
CIA, ORR Project No. 41.914  
Initiated: Third Quarter 1955  
Cancelled: First Quarter 1956  
Cross Reference: VIII.

- 243 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

B. TRANSPORTATION

5. AIR (CIVIL AND MILITARY) (Continued)

Military (Continued)

USSR

Soviet Airborne and Aerial Supply Operations  
Army, ACSI Project 9845

Secret/NOFORN

193 pages.

Initiated: June 1956

Published: October 1956

Airfield Construction in the USSR

CIA, ORR Project No. 47.1582

Description: An analysis of postwar Soviet airfield construction, its patterns, costs, impact on the economy, and its contribution to the Soviet military potential.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, D.

S-E-C-R-E-T

S-E-C-R-E-T

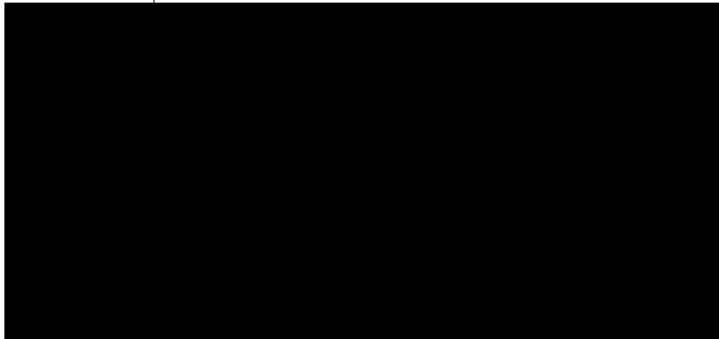
- V. SERVICES
- B. TRANSPORTATION
- 6. PIPELINE

USSR

Petroleum Pipe Lines in the USSR  
CIA, ORR Project No. 25.872  
Initiated: Third Quarter 1955  
In Progress: November 1956  
Cross Reference: III, B 6.

25X1X

25X1X



- 245 -

S-E-C-R-E-T





S-E-C-R-E-T

Page No.

VI. ECONOMIC DEFENSE

249

- 247 -

S-E-C-R-E-T

VI. Economic Defense

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S-E-C-R-E-T

VI. ECONOMIC DEFENSE

WORLD

Soviet Bloc Economic Activities in the Near East, Africa, and Asia (including Sections on Europe and Latin America)

ICA, M/S&R  
Secret/NOFORN LISTING

61 pages

Initiated: February 1956

Published: February 1956

Cross Reference: IX, A.

Propellants Seminar, 13-14 June 1956

EDIC/ID-29, Edited Transcript

Secret/NOFORN

Estimated Completion Date: March 1957

Cross Reference: III, B 5.

Addendum to Master List of Postwar East-West Trade and Payments Agreements

EDAC, ED/EC D-62/1a

Secret

7 pages

Completed: April 1956

Cross Reference: VII, A.

Credit in East-West Trade

EDAC D-112

Confidential

10 pages

Completed: March 1956

Cross Reference: VII, B 2.

SINO-SOVIET BLOC

Sino-Soviet Bloc Economic Penetration in the Near-East

State, OIR Project No. IR 7112

Secret/NOT FOR FOREIGN LISTING

Initiated: December 1955

Cancelled: 1956

Cross Reference: IX, A.

The Political Impact of Free World Trade Controls on the Sino-Soviet Bloc

State, OIR Project No. IR 7107

Secret/NOT FOR FOREIGN LISTING

Initiated: December 1955

Published: January 1956

Cross Reference: VII, B 3.

- 249 -

S-E-C-R-E-T

S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

SINO-SOVIET BLOC

Indonesian Economic Relations with the Sino-Soviet Bloc

State, OIR Project No. IR 7110 Secret

Initiated: August 1955

Completed: February 1956

Cross Reference: IX, A.

Sino-Soviet Bloc Imports and Attempted Procurement of Metallic Mercury in 1955

EDIC/ID-21

Secret/NOFORN

4 pages

Completed: March 1956

Cross Reference: III, B 3 and VII, B 2.

Sino-Soviet Bloc Procurement of Nickel - 1955

EDIC/ID-22

Secret/NOFORN

Completed: March 1956

Cross Reference: III, B 3

Technical/Strategic Review of Tractors

EDAC WG I D-44

Secret/NOFORN LISTING

9 pages

Completed: August 1956

Cross Reference: III, C 1.

Summary of Trade Control Developments

(July 1955 - August 1956)

EDAC D-121 WG I Paper

Secret/NOFORN LISTING

26 pages

Completed: August 1956

Cross Reference: VII, B 1

Summary of Enforcement Developments

(July 1955 - August 1956)

EDAC D-121/WG II Paper

Secret/NOFORN LISTING

7 pages

Completed: August 1956

- 250 -

S-E-C-R-E-T

S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

SINO-SOVIET BLOC

Summary of Sino-Soviet Bloc Economic Activities  
Relating to Economic Defense Policy

EDAC D-121/WG III Paper

Secret/NOFORN LISTING

10 pages

Completed: August 1956

Evaluation of Strategic Importance of Copper to  
the Sino-Soviet Bloc (Bilateral Position Paper)

EDAC D-123/1

Secret/NOFORN LISTING

27 pages

Completed: January 1957

Cross Reference: III, B 3.

25X1A SOVIET BLOC

Trade Between the Free World and the Soviet Bloc

Sponsor: CIA and ICA

Secret

Contractor:  
[REDACTED]

Description: This continuing study includes (1) statistical compilation by commodity by country between the Free World and the Soviet Bloc, (2) tabulation of COCOM statistics, and (3) analysis of trade agreements, trade statistics and export control systems (the latter section has been suspended recently).

The end products are statistical tables especially compiled for the sponsors in support of their work in this field.

Published reports will not result,

Initiated: November 1952

Continuing Study

Cost: Financed jointly by CIA and ICA at the current rate [REDACTED] per fiscal year by each agency.

Cross Reference: VII, B 3.

The Soviet Venture in Foreign Aid  
Commerce

Unclassified

17 pages, 3 tables

Completed: November 1956

Cross Reference: VII, A; and IX, A.

25X1A

- 251 -

S-E-C-R-E-T

S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

SOVIET BLOC

Recent Soviet Economic Activities in the Free World

ICA

Secret/NOT FOR FOREIGN LISTING

Initiated: May 1955

Published: July 1956

Cross Reference: IX, A.

Highlights of Soviet Bloc Economic and Arms Activities, 20-31 January 1956

ICA, M/S&R

Secret/NOFORN LISTING

2 pages

Initiated: January 1956

Published: February 1956

Cross Reference: IX, A.

Highlights of Soviet Bloc Economic and Arms Activities, 1 - 20 January 1956

ICA, M/S&R

Secret/NOFORN LISTING

2 pages

Initiated: January 1956

Published: January 1956

Cross Reference: IX, A.

East-West Trade Trends and the Impact of Controls

State, OIR Project No. IR 7014

Secret/NOT FOR FOREIGN LISTING

Initiated: August 1955

Cancelled: 1956

Cross Reference: VII, B 2.

S-E-C-R-E-T

S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

SOVIET BLOC

Asia Rice Problems and the Cold War  
State, OIR Project No. 7087 Confidential  
Initiated: November 1955  
Completed: January 1956  
Cross Reference: II, B.

Cost to the Soviet Bloc of Trade and Shipping  
Controls on Petroleum to China  
State, OIR Project No. IR 7055 Secret  
Initiated: September 1955  
Completed: January 1956  
Cross Reference: III, B 6 and VII, B 2.

Summaries of Trade Agreements and Other Trade  
Accords Between the Soviet Bloc and Free World  
Countries of Latin America  
State, OIR/DRS and ICA, MDAC  
EDAC D-108/1 Confidential  
Initiated: November 1955  
Published: January 1956  
Cross Reference: VII, A.

USSR

Soviet 1956 Budget Stresses Long-Term  
Preparedness  
State, OIR Project No. IR 7141 Secret  
Initiated: December 1955  
Completed: January 1956  
Cross Reference: IX, C.

Availability of Diamonds in the USSR  
EDIC/ID-24 Secret  
4 pages  
Completed: June 1956  
Cross Reference: III, A.

Soviet Gold Sales, 1955  
EDIC/ID-25 Secret  
4 pages  
Completed: July 1956  
Cross Reference: III, B 3.

- 253 -

S-E-C-R-E-T



S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

CHINA

Indications of Communist China's Unrecorded Imports of Embargoed Commodities from Western Countries during 1955

CIA, ORR Project No. 115.38 Secret  
Completed: September 1955  
Cross Reference: VII, B 2.

Economic Impact on CG Countries of Current or Downward Revised CHINCOM Controls  
Commerce, BFC

Secret/NOT FOR FOREIGN LISTING

Description: Prepared for review of international trade controls against Communist China. Estimate of economic pressures for embargo reduction in participating countries, prospects for enlarging China trade, and economic value of China trade potential if restrictions reduced to level applied to USSR and Satellites.

Initiated: September 1955

Completed: January 1956

Cross Reference, VII, B 1.

Economic Impact of Downward Revised CHINCOM Controls on US Assuming No Change in US Controls  
Commerce, BFC

Secret/NOT FOR FOREIGN LISTING

Description: Prepared for review of international trade controls against Communist China.

Initiated: September 1955

Completed: January 1956

Cross Reference: VII, B 1.

Summary of all IL I, II and III and Special China List Exports to China since January 1952 (to September 1955)

ICA/MDAC

1 page

Confidential/NOFORN LISTING

Published: February 1956 (Quarterly Publication)

Cross Reference: VII, A.

- 254 -

S-E-C-R-E-T

S-E-C-R-E-T

VI. ECONOMIC DEFENSE (Continued)

CZECHOSLOVAKIA

Czech Inability to Provide Catalytic Cracking  
Equipment for Syrian Refinery

EDIC/ID-26

Secret/NOFORN

3 pages.

Completed: November 1956

Cross Reference: III, B 6.

KOREA

Communist Bloc Economic Assistance to North Korea  
State, OIR Project No. IR 7015

Secret/NOFORN LISTING

Initiated: August 1955

Cancelled: 1956

Cross Reference: IX, A.

S-E-C-R-E-T

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

Page No.

VII. TRADE AND FINANCE

A. General (Trade and Finance)	259
B. Trade	263
1. General	263
2. Foreign (Bloc and Free World)	269
C. Finance	285
1. General	285
2. Foreign (Bloc and Free World)	295

S-E-C-R-E-T

VII Trade and Finance

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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

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

WORLD

Cargo Data

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.

Continuing Project

Cross Reference: V, B 3.

Addendum to Master List of Postwar East-West  
Trade and Payments Agreements

EDAC, ED/EC      Project No. D-62/1a      Secret  
7 pages.

Completed: April 1956

Cross Reference: VI

SINO-SOVIET BLOC

Summaries of Trade Agreements and Other Trade  
Accords Between the Soviet Bloc and Free World  
Countries of Africa, the Near East and South  
Asia

State, DRS and ICA/MDAC      Project No. EDAC D-108  
Confidential/NOT FOR FOREIGN LISTING

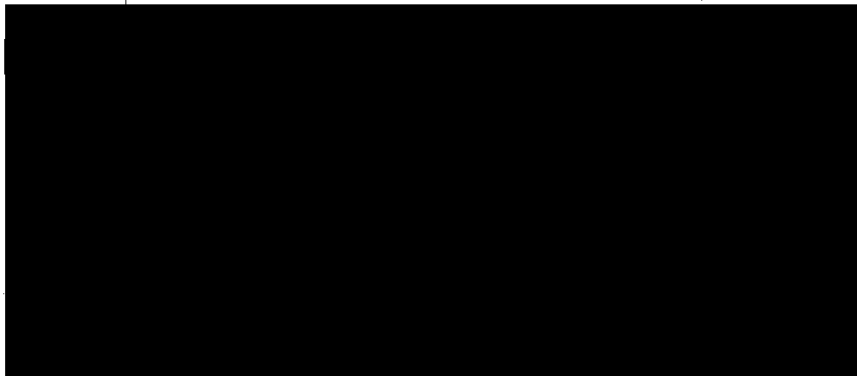
Initiated: November 1955

Published: January 1956

Cross Reference: VI

25X1X

25X1X



S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

A. GENERAL (TRADE AND FINANCE) (Continued)

SOVIET BLOC

The Soviet Venture in Foreign Aid  
Commerce

Unclassified

17 pages, 3 tables.

Completed: November 1956

Cross Reference: VI

Soviet Bloc Trade Trends and Tactics in Petroleum  
State, OIR Project No. IR-6714R

Confidential/NOT FOR FOREIGN LISTING

Initiated: December 1955

Cancelled: 1956

Cross Reference: III, B 6.

East-West Trade Activities of the Council of  
Europe

State, OIR Project No. IR-6883

Confidential/NOT FOR FOREIGN LISTING

Description: Discussion of East-West Trading  
Corporation and its prospects.

Initiated: March 1955

Cancelled: 1956

USSR

Soviet Gold Production, Reserves, and Sales

CIA, ORR Project No. 42.918

Initiated: Third Quarter 1955

Cancelled: February 1956

Cross Reference: III, B 3.

Synopsis of Trade and Payments Agreements and  
Trade

State, DRS

Confidential

Finland/USSR Project No. IR-6566.41

25 pages.

Published: February 1956

CHINA

Summary of all IL I, II and III and Special China  
List Exports to China since January 1952 to  
September 1955

ICA/MDAC

Confidential/NOFORN LISTING

Published: February 1956 (Quarterly Publication)

Cross Reference: VI.

S-E-C-R-E-T

S-E-C-R-E-T

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

<u>GERMANY</u>	<u>Economic: Trade and Finance</u> CIA NIS 13-A, Chapter VI, Section 65 <u>Description: See Appendix B.</u> <u>Published: June 1956</u>	Secret/NOFORN
<u>HUNGARY</u>	<u>Economic: Trade and Finance</u> CIA Secret/NOFORN/Continued Control Contribution to NIS 19, Chapter VI, Section 65 A, F <u>Description: See Appendix B. Not available until</u> <u>published in NIS form.</u> <u>Completed: June 1956</u>	
<u>RUMANIA</u>	<u>Economic: Trade and Finance</u> CIA NIS 22, Chapter VI, Section 65 <u>Description: See Appendix B.</u> <u>Published: August 1956</u>	Secret/NOFORN

S-E-C-R-E-T



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

VII. TRADE AND FINANCE  
B. TRADE  
I. GENERAL

WORLD

World Trade Review

Commerce, BFC

Unclassified

Description: A series of World Trade Information Service reports.

Part 3, No. 55-39, 10 pages

Published: October 1955

Part 3, No. 56-8, 10 pages

Published: January 1956

Part 3, No. 56-17, 11 pages

Published: April 1956

Part 3, No. 56-28, 11 pages

Published: July 1956

Part 3, No. 56-48, 11 pages

Published: October 1956

SINO-SOVIET BLOC

Sino-Soviet Terms of Trade, 1950-54

CIA, ORR Project No. 42.920

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

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: November 1956

Cross Reference: III, B 6.

Movements of Vessels Bound To and From Ports in Iron Curtain Countries

Navy, ONI

Unclassified

Continuing Project

Summary of Trade Control Developments (July 1955 - August 1956)

EDAC D-121 WG I Paper

Secret/NOFORN LISTING

26 pages

Completed: August 1956

Cross Reference: VI

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

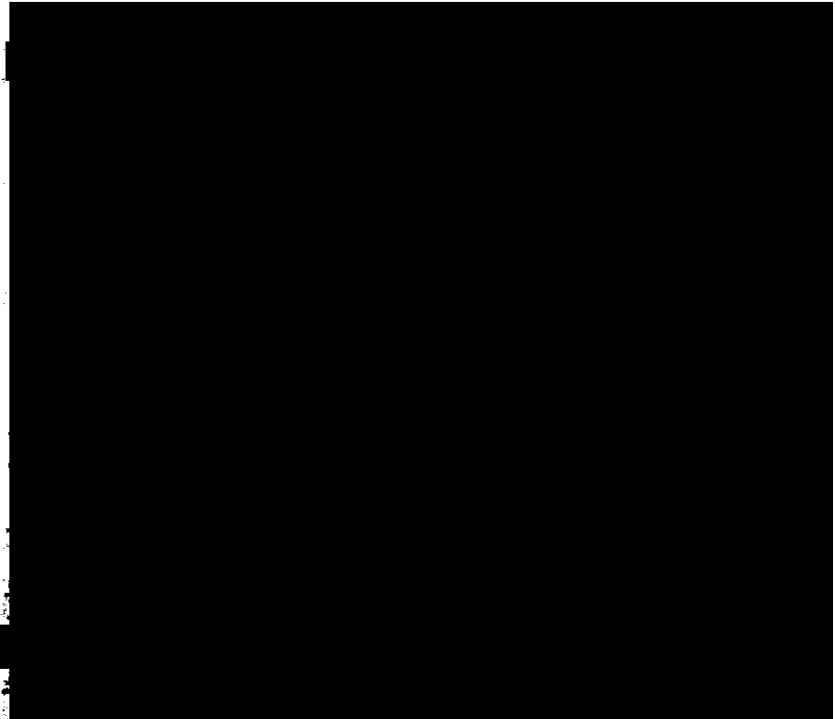
25X1X

B. TRADE

1. GENERAL (Continued)

SINO-SOVIET BLOC  
25X1X

SOVIET BLOC



25X1X

USSR

Semiannual Report on Retail Trade in the USSR (2)  
CIA, FDD For Official Use Only  
FDD Summary No. 938  
Description: This report gives information on the expansion of trade operations and shortcomings of retail trade organizations in the USSR for the second half of 1955 as well as data on the 1955 retail commodity turnover plan fulfillment. The material was collated from Soviet newspapers and periodicals. 36 pages.  
Published: May 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

1. GENERAL (Continued)

USSR

Report on USSR Ministries (2) - Organization and Functions of Ministries of Trade and Other Trade Organs

CIA, FDD For Official Use Only

FDD Summary 1036

Description: This report presents information from Soviet publications on the organization and functions of the Soviet domestic trade apparatus. Section I describes the principles of Soviet trade and gives a detailed description of the ministries - both on the national and republic levels - which are responsible for domestic trade. Section II gives the structural organization of the workers' supply divisions within the industrial ministries as well as the principles of organization of the consumer cooperatives system and kolkhoz trade. Appendices. 110 pages.

Published: August 1956

Semiannual Report on Retail Trade in the USSR (3)

CIA, FDD For Official Use Only

FDD Summary No. 1093

Description: This report is a collation of information on the expansion of trade operations and criticism of the shortcomings of retail trade operations in the USSR during the first half of 1956. The data was extracted from Soviet newspapers and periodicals. 46 pages.

Published: October 1956

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- 265 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

1. GENERAL (Continued)

CHINA

Chinese Trade Statistics

CIA, FDD

For Official Use Only

FDD Translation No. 575

Description: Extracts from a book entitled Mao-i T'ung-chi-hsueh (Trade Statistics) by Ch'en Shan-lin, published in Shanghai, October 1952. The extracted information covers statistics on commodity circulation, commodity requisitions, commodity inventory, commodity transportation, commodity prices, commodity circulation expense, trade labor, and trade network. On pages 1 - 165.

Published: August 1956

Economic Impact on CG Countries of Current or Downward Revised CHINCOM Controls

Commerce, BFC

Secret/NOT FOR FOREIGN LISTING

Description: Prepared for review of international trade controls against Communist China. Estimate of economic pressures for embargo reduction in participating countries, prospects for enlarging China trade, and economic value of China trade potential if restrictions reduced to level applied to USSR and Satellites.

Initiated: September 1955

Completed: January 1956

Cross Reference: VI

Economic Impact of Downward Revised CHINCOM

Controls on US Assuming No Change in US Controls

Commerce, BFC

Secret/NOT FOR FOREIGN LISTING

Description: Prepared for review of international trade controls against Communist China.

Initiated: September 1955

Completed: January 1956

Cross Reference: VI

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- 266 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

25X1X

B. TRADE

I. GENERAL (Continued)

CHINA

25X1X

25X1X

25X1X

25X1X

POLAND

Stringent Coal Supply Causes Polish Export Cut  
State, DRS Official Use Only  
Project No. IB-1967  
Published: July 1956  
Cross Reference: III, B 1.

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD)

WORLD

Implications of Finnish Trade with the Sino-Soviet Bloc

CIA, ORR      Project No. IM-424      Secret  
(formerly 42.982)

25 pages, 1 chart.

Initiated: First Quarter 1956

Published: April 1956

Periodic Statistics on Trade of the Free World with the Soviet Bloc - Commodity Summary

Commerce, BFC      Unclassified

Description: A consolidated annual report on the value of exports to and imports from Soviet Bloc countries, individually and collectively, with breakdowns by commodity groups, for the Free World as a whole.

Continuing Project

Periodic Statistics on Trade of the Free World with the Soviet Bloc - Country-by-Commodity Series

Commerce, BFC      Unclassified

Description: Detailed semiannual reports on exports to and imports from Soviet Bloc countries, individually and collectively, with breakdowns by commodity showing values and quantities, for each of 40-odd Free World countries.

Continuing Project

Periodic Statistics on Trade of the Free World with the Soviet Bloc - Value Series

Commerce, BFC      Unclassified

Description: Bimonthly reports of latest available monthly data (and cumulative data for current year) on exports to and imports from the Soviet Bloc countries, individually and collectively, by about 60 Free World countries.

Continuing Project

S-E-C-R-E-T



S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

WORLD

Periodic Statistics on Trade of the Free World  
with the Soviet Bloc - Value Series

Commerce, BFC

Unclassified

Description: Semiannual summaries of value of exports to and imports from Soviet Bloc countries, individually and collectively, by each of about 60 Free World countries and by the Free World as a whole, as well as by the OEEC countries as a group.  
Continuing Project

Credit in East-West Trade

EDAC Project No. D-112

Confidential

10 pages.

Completed: March 1956

Cross Reference: VI

SINO-SOVIET BLOC

Sino-Soviet Bloc Trade in Petroleum with the Free  
World, 1950-56

CIA, ORR Project No. 25.1576

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

In Progress: November 1956

Cross Reference: III, B 6.

Shipping in Trade with Communist Bloc in Far East  
Navy, ONI

Secret/NOFORN

Project No. ONI Study Series 82

Continuing Project - Published: Monthly

The Political Impact of Free World Trade Controls  
on the Sino-Soviet Bloc

State, OIR

Secret/NOT FOR FOREIGN LISTING

Project No. IR 7107

Initiated: December 1955

Published: January 1956

Cross Reference: VI

- 270 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

SINO-SOVIET BLOC

Brazil's Trade with the Sino-Soviet Bloc,  
January - March 1956

State, DRA Project No. IB-2000 Confidential  
Initiated and Published: August 1956

Importance of Copper Imports to the Sino-Soviet  
Bloc

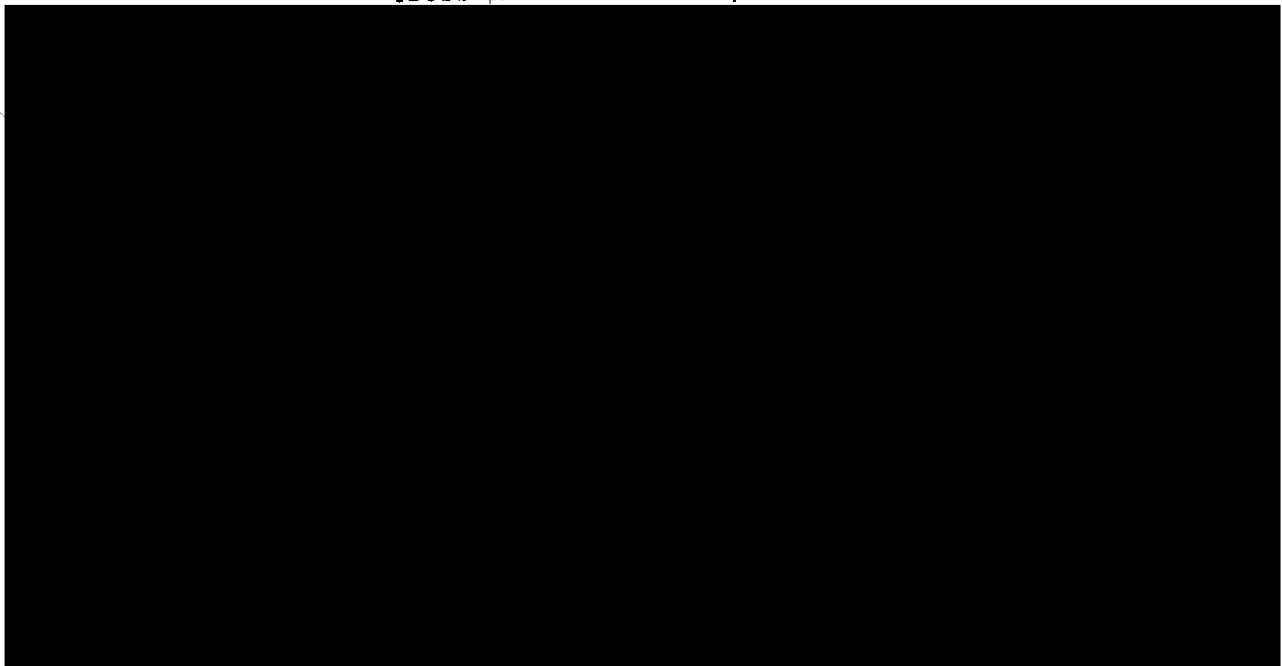
State, DFI Project No. IB-1909 Secret  
Completed: April 1956  
Cross Reference: III, B 3.

Sino-Soviet Bloc Imports and Attempted Procurement  
of Metallic Mercury in 1955

EDIC EDIC/ID-21 Secret/NOFORN

25X1

4 pages.  
Completed: March 1956  
Cross Reference: III, B 3; VI



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25X1

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

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VII. TRADE AND FINANCE

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B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)



A Study of Bloc Foreign Trade Commodity Prices

CIA, ORR Project No. 40.1532

Description: 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

In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

SOVIET BLOC

Bloc Trade in Raw Materials and Products of the Ferrous Metallurgical Industry

CIA, ORR Project No. 23.1571

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 Bloc and non-Bloc countries.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, B 4.

Trade Between the Free World and the Soviet Bloc

Sponsor: CIA and ICA

Secret

Description: This continuing study includes (1) statistical compilation by commodity by country between the Free World and the Soviet Bloc, (2) tabulation of COCOM statistics, and (3) analysis of trade agreements, trade statistics and export control systems (the latter section has been suspended recently). The end products are statistical tables especially compiled for the sponsors in support of their work in this field. Published reports will not result.

Initiated: November 1952

Continuing Study

Cost: Financed jointly by CIA and ICA at the current rate of \$46,000 per fiscal year by each agency.

Cross Reference: VI

Contractor:  
Commerce

Non-Communist Shipping in Trade with the Communist Bloc in Europe

Navy, ONI

Secret/NOFORN

Project No. ONI Study Series 81

Continuing Project - Published: Quarterly

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

SOVIET BLOC

Free World Shipments of Unembargoed Grades of  
Copper to Soviet Bloc

State, OIR Secret/NOT FOR FOREIGN LISTING

Project No. IR 7161

Initiated: December 1955

Cancelled: 1956

Cross Reference: III, B 3.

East-West Trade Trends and the Impact of Controls

State, OIR Secret/NOT FOR FOREIGN LISTING

Project No. IR-7014

Initiated: August 1955

Cancelled: 1956

Cross Reference: VI

Trade Agreement Synopses

State, DRW

Switzerland - Soviet Bloc

Confidential  
Project No. IR-7230.14

Published: December 1956

Sweden - Soviet Bloc

Project No. IR-7230.13

Published: December 1956

Summaries of Trade Agreements and Other Trade  
Accords Between the Soviet Bloc and Free World  
Countries of Europe:

State, OIR, DRS

Austria Project No. IR-7230.1 Confidential  
19 pages.

Published: April 1956

Belgium-Luxembourg Project No. IR-7230.2 Secret  
24 pages.

Published: June 1956

Denmark Project No. IR-7230.3 Confidential  
12 pages.

Published: May 1956

Finland Project No. IR-7230.4 Secret  
53 pages.

Published: May 1956

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S-E-C-R-E-T

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VII. TRADE AND FINANCEB. TRADE2. FOREIGN (BLOC AND FREE WORLD) (Continued)SOVIET BLOC

(continued from previous page)

France	Project No. IR-7230.5	Secret
37 pages.		
<u>Published:</u> June 1956		
West Germany	Project No. IR-7230.6	Secret
31 pages		
<u>Published:</u> June 1956		
Greece	Project No. IR-7230.7	Confidential
23 pages.		
<u>Published:</u> July 1956		
Iceland	Project No. IR-7230.8	Confidential
22 pages.		
<u>Published:</u> July 1956		
Italy	Project No. IR-7230.9	Secret
25 pages.		
<u>Published:</u> July 1956		
Netherlands	Project No. IR-7230.10	Secret
29 pages.		
<u>Published:</u> August 1956		
Norway	Project No. IR-7230.11	Official Use Only
23 pages.		
<u>Published:</u> August 1956		
Portugal	Project No. IR-7230.12	Unclassified
6 pages.		
<u>Published:</u> September 1956		
Turkey	Project No. IR-7230.15	Secret
18 pages.		
<u>Published:</u> November 1956		

Summaries of Trade Agreements and Other Trade  
Accords of the Soviet Bloc with Latin America and  
Canada: Argentina

State, DRS Official Use Only  
Project No. IR-7233.1 - 5 pages.  
Published: August 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

SOVIET BLOC

Recent Developments in Trade Relations Between  
Egypt and the Soviet Bloc

State, DRS Project No. IR-6675-S Confidential  
45 pages.  
Published: February 1956

Cost to the Soviet Bloc of Trade and Shipping  
Controls on Petroleum to China

State, OIR Project No. IR 7055 Secret  
Initiated: September 1955  
Completed: January 1956  
Cross Reference: III, B 6 and VI

Soviet Union Urges Western Europe to Expand East-  
West Trade

State, DFI Project No. IB-1908 Official Use Only  
2 pages.  
Completed: April 1956

Soviet Bloc Continues Petroleum Shipments to the  
Free World

State, DFI Project No. IR-7160 Confidential  
11 pages.  
Completed: March 1956  
Cross Reference: III, B 6.

Dominican Republic Invites Bloc Trade

State, DRA Project No. IB-2027 Official Use Only  
Initiated and Published: November 1956

Trade Relations Between Latin America and the Soviet  
Bloc

State, DRA Project No. IR-7118 Secret  
Initiated: October 1955  
Published: February 1956

Brazil's Trade with the Soviet Bloc Almost Doubles  
in 1955

State, DRA Project No. IB-1920 Confidential  
2 pages.  
Initiated and Published: April 1956

- 277 -

S-E-C-R-E-T



S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

SOVIET BLOC

Uruguay's Trade with the Soviet Bloc Slumps in 1955  
State, DRA Project No. IB-1930 Confidential  
2 pages.

Initiated: April 1956

Published: May 1956

Latin American Trade with the Soviet Bloc Increased  
by Thirty-Four Percent in 1955

State, DRA Project No. IB-1960 Confidential

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Initiated: June 1956

Published: July 1956

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USSR

Recent Trends in Soviet Trade

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified

Contractor:  
RAND Corporation  
Santa Monica,  
California

Description: An attempt to determine whether the  
USSR has lately shown evidence of genuinely greater  
trade-mindedness than it displayed under Stalin.  
This study emphasizes Soviet trade with the West  
since 1953 and discusses briefly salient develop-  
ments in Bloc trade.

Completed: October 1956

S-E-C-R-E-T

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VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

USSR

Report on USSR Ministries (4) - Information on the Ministry of Foreign Trade USSR and Soviet Foreign Trade Operations

CIA, FDD

For Official Use Only

FDD Summary No. 1094

Description: This report is a collation of information on the organization and functions of the Ministry of Foreign Trade USSR, and the implementation of Soviet foreign trade operations. The data was collected from Soviet publications issued since 1941. 92 pages.

Published: October 1956

Soviet Statements on Foreign Trade, 1918-55

CIA, ORR

Project No. RA-4

Secret

(formerly 42.989)

22 pages.

Initiated: Fourth Quarter 1955

Published: February 1956

Soviet Foreign Trade Through 1954

CIA, ORR

Project No. PR-137

Secret

(formerly 42.538)

Description: This project provides an analysis of Soviet-West trade and financial relationships. 49 pages.

Published: March 1956

Current Trade Agreements of the USSR

Commerce, European Division

Description: List of agreements, chronological, by country and commodity, in effect as of 1 September 1954

Continuing Project

Denmark Signs Unfavorable Trade Agreement with USSR

State, DRW

Project No. IB-1942

Confidential

Published: May 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

USSR

Significance of Danish-Soviet Trade Pact  
State, DFI Project No. IR-7221 Secret  
10 pages.  
Completed: June 1956

Soviet Trade Overture to the United Kingdom  
State, DRS Official Use Only/  
Project No. IB-1929 NOT FOR FOREIGN LISTING  
Published: May 1956

Uruguay to Sign Trade Pacts with the USSR  
State, DRA Project No. IB-1991  
Secret/NOFORN LISTING  
Initiated and Published: August 1956

Japanese Reactions to US and Communist Trade and Aid Policies  
USIA Confidential  
Project Barometer Report No. 10 - 11 pages  
Published: August 1956

EUROPEAN  
SATELLITES

The Extent and Effectiveness of Multilateralism in European Satellite Foreign Trade  
CIA, ORR Project No. 42.1599  
Description: A study of the rationale, structure, and significance of multilateral settlements in intra-Bloc trade of the European Satellites.  
Initiated: Third Quarter 1956  
In Progress: November 1956

CHINA

Communist China Courts Japanese Soybean Market Agriculture, FAAD Unclassified  
Description: Published in Foreign Agriculture.  
Published: March 1956  
Cross Reference: II, B.

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

CHINA

Indications of Communist China's Unrecorded Imports of Embargoed Commodities from Western Countries during 1955

CIA, ORR Project No. 115.38 Secret  
Completed: September 1955  
Cross Reference: VI

Growth of the Foreign Trade of Communist China, 1950-55

CIA, ORR Project No. IM-441 Secret  
20 pages. (formerly 42.1618)  
Initiated: Third Quarter 1956  
Published: November 1956

An Examination of the Charges of Chinese Communist Involvement in the Illicit Opium Trade

CIA, ORR Project No. IM-438 Secret  
35 pages. (formerly 42.972)  
Published: November 1956

Communist China's Foreign Trade Practices

Commerce, Far Eastern Division Confidential  
Description: Organization for and techniques of Foreign trade. 7 pages.  
Completed: October 1956

The Dependence on Mainland China on Seaborne Trade

Navy, ONI Secret/NOFORN LISTING  
Description: Article in ONI Review. ONI Supplement in Summer of 1956.  
Published: August 1956

Communist China's Recorded Trade with Non-Communist Countries in the First Half of 1956

State, DRF Project No. IR-6788.2  
Secret/NOFORN LISTING  
Initiated: October 1956  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

CHINA

Mainland China Economic Development, 1928-55:

Foreign Trade

State, OIR Project No. IR-6961.3

Confidential, /NOT FOR FOREIGN LISTING

Initiated: June 1955

Cancelled: 1956

Cross Reference: IX, B.

Communist China's Foreign Trade in 1955

State, DRF Project No. IR-7191 Secret

3 pages.

Initiated and Completed: February 1956

Indirect Trade Between Taiwan and the China

Mainland

State, DRF Project No. IR-7213

2 pages.

Secret /NOT FOR FOREIGN LISTING

Initiated and Completed: March 1956

Cambodia's Aid and Trade Agreements with Communist China

State, DRF Project No. IB-1944 Secret

Initiated and Completed: May 1956

Communist China's Recorded Trade with Non-Communist Countries in the First Half of 1955

State, OIR Project No. IR 6788.1 Secret

17 pages.

Initiated: November 1955

Completed: February 1956

Japan's Interest in Importing Coking Coal from Communist China

State, DRF Project No. IR-7390

Official Use Only /NOT FOR FOREIGN LISTING

Initiated: November 1956

Estimated Completion Date: December 1956

Cross Reference: III, B 1.

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

CHINA

Japan's Trade With Communist China  
State, DRF Project No. DRF No. 7  
Official Use Only/NOT FOR FOREIGN LISTING  
Initiated: August 1956  
Estimated Completion Date: January 1957

Report of Belgian Trade Mission to Communist China  
State, DRW Project No. IR-7213 Confidential/NOFORN  
Published: April 1956

Communist China's Imports and Exports, 1955: Trade and Transport Involved  
ETC Project No. ETC-R1-35 Secret  
Published: November 1956  
Cross Reference: V, B 1.

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S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

GERMANY

Foreign Trade of Germany

Commerce, BFC

Unclassified

Description: A series of World Trade Information Service reports.

1952-1953

Part 3, No. 55-8, 5 pages.

Published: 1955

1953-1954

Part 3, No. 56-6, 6 pages.

Published: 1956

HUNGARY

India-Hungary Trade Agreement

Commerce, Far Eastern Division

Secret

Initiated: June 1954

Terminated

KOREA

North Korea's Foreign Trade

CIA, ORR Project No. PR-128  
(formerly 42.536)

Secret

Description: This project concerns itself with North Korea's foreign trade by volume, composition, and direction. It will also treat economic aid and technical assistance furnished North Korea by members of the Soviet Bloc. 29 pages, 1 map.

Published: December 1955

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE  
C. FINANCE  
I. GENERAL

SOVIET BLOC

Postwar Capital Investment in the USSR and European Satellites

CIA, FDD FDD Summary No. 776 Confidential  
Description: This report is an extensive collation from available publications (all Soviet) of information dealing with capital investment in industry and agriculture by the USSR and the European Satellites since World War II. 72 pages.  
Published: January 1956

Capital Investment in the Chemical Industries of the Sino-Soviet Bloc, 1951-55

CIA, ORR PR-149 (22.862) Secret  
Initiated: Third Quarter 1955  
Published: September 1956  
Cross Reference: III, B 5.

USSR

Collective Farm Investment in the USSR

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1733

Description: This report is one of a series of papers, which taken as a whole, will provide the basic time series on Soviet capital formation from 1923/24 to date. The entire time series will cover the following magnitudes and distributions: (1) capital formation by segments of the economy (i.e., industry, agriculture, transport, etc., and branches of each); (2) capital formation by ministries and other administrative organizations; (3) total investment in current prices by major categories (i.e., centralized investment, extra-limit investment, collective farm investment, and capital repairs); (4) total investment by major elements (i.e. construction, producers' durables, and others); and (5) total investment in constant prices.

Completed: June 1956  
Cost: Not Supplied.  
Cross Reference: IX, A.

- 285 -

S-E-C-R-E-T



S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL (Continued)

USSR

Information on the Decree of 21 August 1954  
on "The Role and Tasks of GOSBANK USSR"  
and Changes in the Soviet Banking and  
Financial System

FDD, CIA FDD Summary No. 947

For Official Use Only

Description: This report is a collation of information on the decree cited in its title and the resulting changes in the Soviet banking system. The data was extracted primarily from Soviet periodicals published in 1954 and 1955. 46 pp.

Published: 1 June 1956

Annual Report on USSR Republic Budgets (3)

FDD, CIA FDD Summary No. 1021

For Official Use Only

Description: This report is a collation of information on the 1956 budgets of the 16 Soviet republics as published in USSR daily newspapers. Included are excerpts from the speeches of each republic minister of finance, the recommendations of the budget commissions, and the texts of the final budget laws as adopted. 148 pp.

Published: 9 August 1956

Capital Investment in the Transport Sector of  
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

In Progress: November 1956

Cross Reference: V, E 1.

- 286 -

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Estimation of Fixed Capital Stock in the USSR  
CIA, ORR Project No. 32.1104  
Initiated: Second Quarter 1956  
In Progress: November 1956

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.  
In Progress: November 1956  
Cross Reference: III, A.

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: November 1956

The 1956 Soviet Budget  
CIA, ORR RR-77 (14.843) Secret  
Description: This project will supply data from the Soviet budget for integrated analysis.  
Initiated: Third Quarter 1955  
Published: September 1956

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: November 1956

- 287 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL (Continued)

USSR

The Soviet State Loan

CIA, ORR Project No. 14.1543

Description: A discussion and analysis of the Soviet state loan, to be utilized in analyzing the Soviet budget, estimating Soviet consumption, and in constructing Soviet social accounts.

Initiated: Third Quarter 1956

Cancelled Temporarily: November 1956

Soviet State Budget, 1957

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

In Progress: November 1956

Postwar Investments in Soviet Agriculture

CIA, ORR RR-70 (14.442) Official Use Only

Description: This project will examine the size, composition, and sources of Soviet agricultural investment in order to add to our knowledge of agricultural production possibilities, institutional effects upon the agricultural economy, and agricultural policy. 117 pages.

Published: February 1956

Cross Reference: II, A.

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BULGARIA

The 1956 Bulgarian Budget

State, OIR/DRS Project No. IR-7177

6 pages.

Confidential/NOT FOR FOREIGN LISTING

Published: February 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL (Continued)

COMMUNIST CHINA

Government Budget Accounting in the People's Republic of China, Part 2.

CIA, FDD FDD Translation No. 602

Confidential/NOFORN LISTING/EXCEPT UK

Description: Full text of Chapter VII and Chapter IX through XX of Cheng-fu Yu-suan Hui-chi Chiao-ch'eng (A Textbook on

Government Budget Accounting), Volume I and II, by Wang P'ang-hsin and Liu Wan-ch'an, published by Li-hsin Hui-chi T'u-shu Yung-p'in-she, Shanghai, September 1953.

Major subjects in this report include the unit and general budget accounting systems; accounting documents, accounting books, accounting statements, treasury, granary, and warehouse systems; currency control and budget planning; and final unit and final general budgets. pp. 1-315

Part 1 covering Chapters I-VI and VIII appear in FDD Translation No. 3457

Published: 19 October 1956

Kwangsi 1954 Final Provincial Budget and 1955 Budget in Weekly Information Report on Communist China (84)

CIA, FDD FDD Summary 807 Confidential

Description: Full text of a report delivered at the third session of the First Kwangsi Provincial People's Congress by Li Fa-nan, director, Department of Finance, Kwangsi Province, in Nan-ning, Kwangsi Jih-pao, 6 October 1955. pp. 1-12

Published: 1 February 1956

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. TRADE

1. GENERAL (Continued)

COMMUNIST CHINA

Liaoning 1954 Final Provincial Budget and 1955 Budget in Weekly Information Report on Communist China (88)

CIA, FDD FDD Summary 840 Confidential  
Description: Full text of a report on the Liaoning 1954 final budget and the 1955 budget delivered at the third session of the First Liaoning Provincial People's Congress on 20 October 1955 by Li T'ao, in the Mukden, Liaoning Jih-pao, 21 October 1955. pp. 1-10  
Published: 29 February 1956

Kwangtung Province 1955 Final Budget and 1956 Budget in Weekly Information Report on Communist China (122)

CIA, FDD FDD Summary 1104 Confidential  
Description: Full text of report on the final budget for 1955 and the budget for 1956 in Kwangtung Province, delivered at the fourth session of the First Kwangtung Provincial People's Congress by Chi Chin-chang, Chief of the Kwangtung Finance Department, in the Canton, Nan-fang Jih-pao, 5 August 1956. pp. 1-27  
Published: 22 October 1956

Shanghai Final Budget for 1955 and Budget for 1956 in Weekly Information Report on Communist China (128)

CIA, FDD FDD Summary 1151 Confidential  
Description: Full text of the "Report on the 1955 Final Budget and the 1956 Budget (Draft) for Shanghai" as presented to the fourth session of the First People's Congress of the City of Shanghai for its consideration and approval. The report was delivered by Ts'ao Ti-ch'iu, deputy mayor of Shanghai, on behalf of the Municipal People's Council. The report appeared in the Shanghai, Hsin-wen Jih-pao, 9 August 1956. pp 1-18  
Published: 3 December 1956

- 290 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL

(Continued)

CHINA

Mobilization and Allocation of Resources  
Through the National Budget of Communist  
China

CIA, ORR PR-143 (15.850) Secret

61 pages

Initiated: Third Quarter 1955

Published: June 1956

Cross Reference: IX, A.

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.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, A.

Communist China's Balance of Payments 1950-1955

State, OIR Project No. IR 7114

Secret/NOT FOR FOREIGN LISTING

Initiated: November 1955

Cancelled: 1956

25X1X

25X1X

CZECHOSLOVAKIA

Budgets and Investment in Czechoslovakia

CIA, ORR Project No. 16.855

Description: This project will analyze changes in budgets and investments in the recent past to aid in understanding the economy and to furnish a basis for breakdown of GNP by use.

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

- 291 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL (Continued)

GERMANY

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: November 1956

Cross Reference: III, A.

East German Intersectoral Accounts

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: November 1956

KOREA

25X1X



25X1X

POLAND

Budgets and Investment in Poland

CIA, ORR Project No. 16.854

Description: This project will analyze changes in budgets and investments in the recent past to aid in understanding the economy and to furnish a basis for breakdown of GNP by use.

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

RUMANIA

Investment Policy and Industrial Development in Rumania, 1948-1955

CIA, ORR Project No. 32.1060

Initiated: First Quarter 1956

In Progress: November 1956

Cross Reference: III, A.

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

I. GENERAL

(Continued)

RUMANIA

Rumanian Budget Reduces Military Expenditures,

Emphasizes Heavy Industry

State, OIR/DRS Project No. IB-1904

Official Use Only

4 pages

Published: April 1956

Cross Reference: III, A.

S-E-C-R-E-T



Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

VII. TRADE AND FINANCE

C. FINANCE

2. FOREIGN (BLOC AND FREE WORLD)

SOVIET BLOC

The Economic Basis of the Soviet Bloc

Credit Program

CIA, ORR Project No. 13.1537

Description: An analysis of Soviet Bloc capability to meet the capital requirements of underdeveloped countries, and an examination of cost trends for various products within the Bloc.

Initiated: Third Quarter 1956

Cancelled: December 1956

Cross Reference: IX, A.

25X1X

25X1X

USSR

Soviet Finance and Depreciation

Sponsor: CIA

Secret

Description: To compile information relative to (1) Soviet financial and accounting systems; (2) Soviet definition of terms such as current repair, capital repair, and depreciation; and (3) norms for these terms as applied in the Soviet accounting system. This project will not culminate in a published report.

Initiated: June 1954

Suspended: 1955

Cost: [REDACTED]

Cross Reference: IX, A.

25X1A

25X1A

Joint Soviet-East German Credit to Yugoslavia  
State, OIR/DRS Project No. IB-1993 Confidential  
Published: August 1956

EUROPEAN SATELLITES

European Satellite Current Foreign Exchange Problems

CIA, ORR Project No. 42.1610

Initiated: Third Quarter 1956

In Progress: November 1956

- 295 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE  
C. FINANCE

2. FOREIGN (BLOC AND FREE WORLD) (Continued)

BULGARIA

USSR Extends Long-Term Credit to Bulgaria  
State, OIR/DRS Project No. IB-1877 Secret  
3 pages

Published: February 1956

CHINA

1954 Final Budget and 1955 Budget Estimates  
in Kiangsi Province

CIA, FDD FDD Summary No. 780 Confidential

Description: This report presents the full text of a report by Liang Ta-shan, director of the Kiangsi Provincial Department of Finance and deputy director of the Finance, Food and Trade Staff Office of the Kiangsi Provincial People's Council, and the final 1954 budget and 1955 budget estimates for Kiangsi Province. 15 pages.

25X1X

Published: January 1956

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

Page No.

299

VIII. REGIONAL ANALYSIS

- 297 -

S-E-C-R-E-T



S-E-C-R-E-T

VIII. REGIONAL ANALYSIS

USSR

The First Soviet Antarctic Expedition of 1955-1956

Sponsor: Air, Directorate of Intelligence  
(Collection) ANTEX-II (AF 1021252)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This is a comprehensive report on the current Soviet expedition to the Antarctic launched within the framework of the International Geophysical Year. The value of this report resides in an extensive and systematic presentation of all data on the administration, operation and significance of the expedition. 21 pages.

Completed: September 1956

Cost: See Section IX, p. 313 (Treasure Island)

Analysis of USSR Target Complexes

Sponsor: Air, Directorate of Intelligence  
(Targets)

Secret

Contractor:  
Air Research  
Division  
Library of Congress

Description: This study presents a detailed analysis of urban areas presented in the form of Target Information Sheets consisting of the following: (1) significance statement, (2) intelligence summary (government control, military, industrial, general economic, economic integration, transportation and other information), (3) installation list (military areas, industrial plants, major storage areas, transportation and utility facilities, and major administration and institutional areas, (4) annotated 1:25,000 and 1:100,000 graphic materials.

Initiated: October 1955

In Progress: December 1956

S-E-C-R-E-T

S-E-C-R-E-T

VIII. REGIONAL ANALYSIS (Continued)

USSR

A Geographic Appraisal of the USSR New Lands Program

CIA, ORR Project No. G-13  
(Formerly 64.1330)

Secret

Description: Describes the natural environment and the limitations it places on grain expansion, and analyzes the effect of the program on settlement and transportation patterns. 108 pages, 11 maps, 49 photos.

Initiated: September 1955

Completed: April 1956

Volga-Urals Region, USSR

CIA, ORR Project No. G-16  
(Formerly 64.1347)

Secret

Initiated: June 1955

In Progress: November 1956

Urban Area Study: Leningrad

CIA, ORR Project No. GR-99

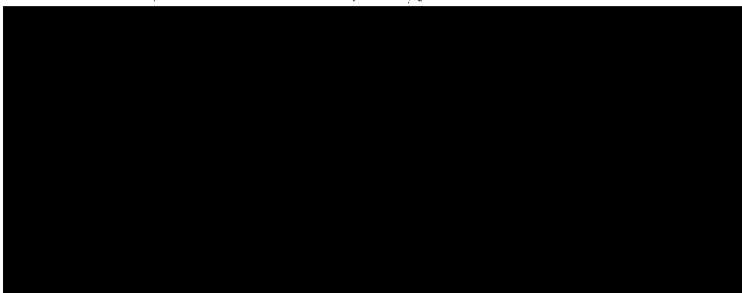
Secret

Description: Describes the economic facilities including transportation, telecommunications, and public utilities of the Leningrad Urban Area. Also describes the site and orientation of the city. 46 pages.

Published: August 1956

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25X1X



S-E-C-R-E-T

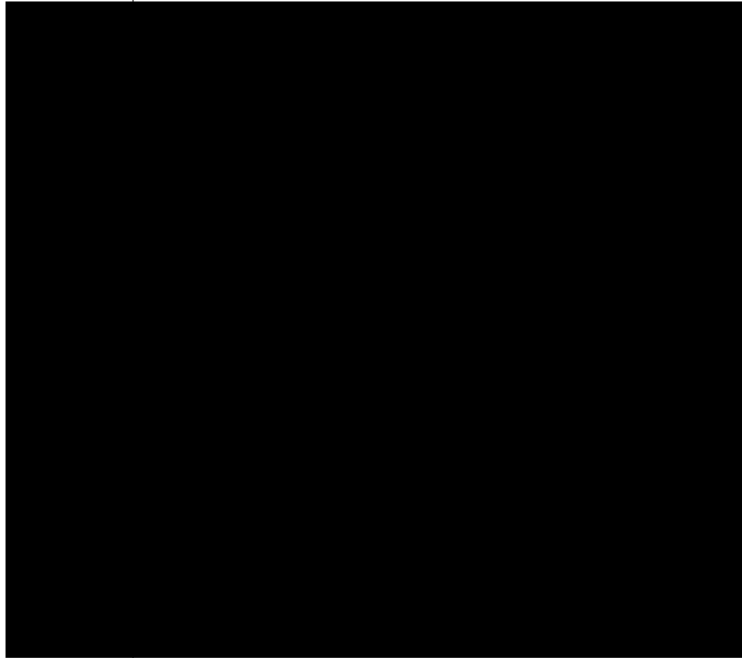
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VIII. REGIONAL ANALYSIS (Continued)

USSR

25X1X



25X1X

USSR  
(SOVIET NORTH)

The Directorate of Polar Aviation of the  
Chief Directorate of the Northern Sea  
Route

CIA, ORR Project No. 41.914  
Initiated: Third Quarter 1955  
Cancelled: First Quarter 1956  
Cross Reference: V, B 5.

The Soviet Arctic

25X1X

CIA, ORR  
Project No. G-15  
Secret/NOFORN [REDACTED]  
Initiated: May 1955  
In Progress: November 1956

S-E-C-R-E-T



**Next 1 Page(s) In Document Exempt**

S-E-C-R-E-T

VIII. REGIONAL ANALYSIS (Continued)

EUROPEAN  
SATELLITES

Areas Along Selected Rail Routes of the European  
Satellites

CIA, ORR Project No. GR-88 Secret/NOFORN LISTING  
(formerly 60.1350)

Description: Describes terrain, climate, economic activity and population distribution of areas along selected rail routes. 85 pages.

Published: March 1956

Cross Reference: V, B 1.

CHINA

Regional Geological Characteristics of China

CIA, FDD For Official Use Only  
FDD Translation No. 573

Description: Full text of an article, by Huang Chi-ch'ing of the Ministry of Geology which appeared in T'i-ch' in Hsueh-pao (Geological Journal) Vol. XXXIV, No. 3, Peiping, September 1954, pages 217-244. The article discusses general earth structures, static and active belts, types of rough and flatland, and Chinese regional geology. On pages 1 - 35.

Published: July 1956

Inner Mongolia Autonomous Region Report for 1955  
and the Task for 1956 in Weekly Information Report  
on Communist China (112)

CIA, FDD FDD Summary 1026 Confidential

Description: Extracts from report given at the third session of the First People's Congress of the Inner Mongolia Autonomous Region, by Ulanfu, Chairman of the Inner Mongolia Autonomous People's government, in the Hu-ho-hac-t'e, Nei-meng-ku Jih-pao, 10 March 1956. On pages 1 - 5.

Published: August 1956

Physical and Cultural Geography of Tibet

CIA, ORR Project No. 61.1273 Secret

Initiated: October 1954

In Progress: November 1956

- 304 -

S-E-C-R-E-T

S-E-C-R-E-T

VIII. REGIONAL ANALYSIS (Continued)

CHINA

Physical and Cultural Geography of Sinkiang

CIA, ORR Project No. 61.1212

Initiated: December 1953

In Progress: November 1956

Physical and Cultural Geography of Ningsia, Suiyuan, Charhar, Shensi

CIA, ORR Project No. 61.1211

Secret/NOT FOR FOREIGN LISTING

Initiated: December 1953

In Progress: November 1956

Economic Development of Communist China by Regions

CIA, ORR Project No. 10.831

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 capacity, transportation capabilities, manpower, communications, and investments.

Initiated: Third Quarter 1955

In Progress: November 1956

Cross Reference: IX, B.

Regional Analysis of the Economic Development of Communist China

CIA, ORR Project No. GR-94  
(formerly 61.1332)

Secret

(Contribution to NIE 13-55)

Initiated: October 1954

Published: May 1956

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5X1X

S-E-C-R-E-T

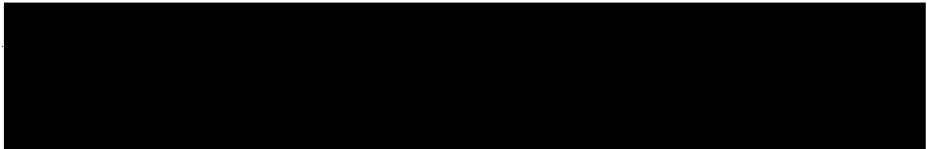
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VIII. REGIONAL ANALYSIS (Continued)

HUNGARY

25X1X



INDOCHINA

French Area Studies of Four North Vietnam Provinces

CIA, FDD FDD Translation No. 517 Confidential

Description: Full text of French-language area studies of Cao Bang, Bac Kan, Tuyen Quang, and Thai Nguyen provinces in North Vietnam. The studies, prepared by the G-2 of the French FTNV (Force Terre Nord Vietnam) in Hanoi, give various geographic, economic, political, sociological and military information. The date of the information does not go beyond 1940. On pages 1--33.

Published: February 1956

French Area Studies of Five North Vietnam Provinces

CIA, FDD FDD Translation No. 527 Confidential

Description: Full text of studies prepared by the same source as above on Lao Kay, Lai Chau, Ha Giang, Son La, and Yen Bay provinces in North Vietnam. On pages 1--39.

Published: March 1956

French Area Studies of Upper Delta Provinces of North Vietnam

CIA, FDD FDD Translation No. 565 Confidential

Description: Full text of studies prepared by the same source as above on Hoa Binh, Phu Tho, Phuc Yen, Son Tay, and Vinh Yen in North Vietnam. On pages 1--38.

Published: June 1956

KOREA (NORTH)

Target Studies for Ch'ongjin, Najin

CIA, ORR Project No. 61.1357-58

Initiated: July 1955

In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

VIII. REGIONAL ANALYSIS (Continued)

KOREA (NORTH)

Target Studies for Pyongyong, Hambung, Hungnam, Wonsan, Sinanju, Sinuiju, Antung, Kangge, Chinnampo, Haeju, Kaesong, Sariwon  
CIA, ORR Project No. 61.1448-59  
In Progress: November 1956

Target Brochures:

CIA, ORR Secret/NOFORN LISTING  
Description: Detailed studies of selected urban areas in North Korea, with emphasis on identification and description of specific target installations.

Kilchu Project No. GR-91 13 pages

Published: April 1956

Puryong Project No. GR-127 12 pages

Published: August 1956

Kyongsong Project No. GR-133 11 pages

Published: September 1956

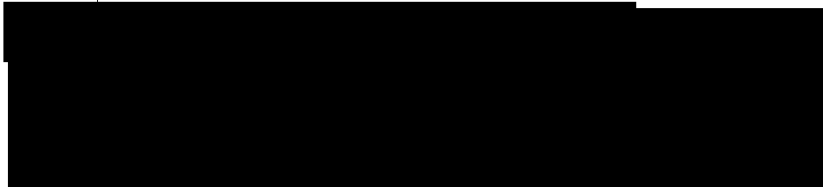
Kimch'aek (Songjin) Project No. GR-136 21 pages

Published: November 1956

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POLAND

25X1X



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Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

Page No.

IX. GENERAL ECONOMIC ANALYSIS

A. General - General Studies	311
2. Economic Activities in Free World Areas	333
3. Intra-Bloc Economic Relations	341
4. National Accounts and Gross National Product	343
5. Prices, Wages, and Cost of Living	345
B. Economic Development and Capabilities	353
C. Economic Plans and Organization	363

S-E-C-R-E-T

IX. General Economic Analysis





S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

General Studies

WORLD

Contractor:  
Midwest Research  
Institute  
Kansas City, Mo.

Survey of Soviet and Satellite Research in Selected  
Fields of Mathematics

Sponsor: Navy, Office of Naval Research

Confidential

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 1957

Cost: \$18,000

Foreign Reaction to the Seventh Battle Act Report  
State, DFI Project No. IR-6450.3 Confidential  
6 pages.

Completed: June 1956

Probable Effects of Economic Sanctions in the  
Egyptian Economy

State, DRN

Project No. IR-7312

28 pages.

Secret/NOT FOR FOREIGN LISTING

Completed: August 1956

Western Economic Sanctions Against Egypt

State, DRN

Project No. IR-7345

Secret/NOFORN

Description: A brief discussion of the impact of economic sanctions through September 1956. 4 pages.

Completed: September 1956

- 311 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

WORLD

Consequences of a Boycott of the Suez Canal  
State, DRN Project No. IR-7346

Secret/NOT FOR FOREIGN LISTING

Description: A brief discussion of the effect of a boycott of the canal on the Egyptian economy.  
2 pages.

Completed: September 1956

Participation by Communist Countries in International Trade Fairs and Exhibitions Held in Free World Countries in 1955 - Reflection of the Economic Offensive

USIA Project No. IS-70-55 Unclassified  
7 pages.

Published: April 1956

Bibliography of Economic and Scientific and Technical Guide Requirements

ETC Project No. EIC-S-23 Secret/NOFORN

Published: June 1956

SINO-SOVIET BLOC

Cost of Communist Bloc Air Forces

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified

Description: A study of the operations, organization and cost of the Air Forces of the USSR and its European and Asiatic satellites. First steps of this study will be to determine what the Communists' Air Forces possess, how they operate, and what organization and equipment changes may be expected in the future. Cost factors in dollars, will then be applied. A preliminary study has been completed; no report will be published.

Initiated: 1955

Completed: 1956

Cross Reference: IV, D.

Contractor:  
RAND Corporation  
Santa Monica,  
California

- 312 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

SINO-SOVIET BLOC

1955 Semiannual Report of Internal and External Economic Research Projects on the Sino-Soviet Bloc

EIC Project No. EIC-S-21 Secret/NOFORN

Initiated: June 1955

Published: February 1956

1955 Annual Report of Internal and External Economic Research Projects on the Sino-Soviet Bloc

EIC Project No. EIC-S-22 Secret/NOFORN

Initiated: December 1955

Published: June 1956

SOVIET BLOC

Treasure Island

Sponsor: Air, Directorate of Intelligence (Collection)

Confidential

Description: The primary function of the Air Information Division (AID) is to exploit Soviet and Satellite publications for information on air intelligence value. The AID has two sections: one is a general exploitation section; the other is a directed exploitation section. In the latter the analysts are assigned on a functional basis. Individual projects produced under this contract are listed throughout this survey under the related subject breakdown.

Cost: \$1,039,000 for FY 1957. The cost of individual projects can not be determined.

Contractor:  
Air Information  
Division  
Library of Congress

The Economic Basis of the Soviet Bloc Credit Program

CTA, ORR Project No. 13.1537

Initiated: Third Quarter 1956

Cancelled: December 1956

Cross Reference: VII, C 2.

- 313 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

SOVIET BLOC

Economic Intelligence Survey of the Sino-Soviet Bloc

CIA, ORR Project No. RR-68 Secret  
Description: This project is a concise evaluation of the principal characteristics of Soviet Bloc economies containing significant current data and analysis designed for non-specialists. 58 pages, 1 map, 22 charts.  
Published: December 1955

Soviet Affairs: A Monthly Review of Significant Development in the USSR and Eastern Europe

State, OIR Project No. IR-4800.84 -.94 Secret  
35 pages.  
Published Monthly.

Indicators of Economic Strength of Western Europe, US, Canada, and the Soviet Bloc, 1955

State, DRS Project No. IR-7247 Unclassified  
7 pages.  
Published: May 1956

Stability and Cohesion of the Soviet Satellite Structure

State, DRW Secret  
Contribution to NIE 12-57  
Initiated: September 1956  
Estimated Completion Date: January 1957

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL (Continued)

General Studies (Continued)

USSR

Russian Economic War Potential

Sponsor: Air, Deputy Chief of Staff, Development  
Secret

Description: A continuing analysis of the economic growth and vulnerabilities of the Soviet economy resulting in a number of individual studies. One study, "Control of Labor in the Soviet System," is in progress. A comprehensive study of investment is being continued. A study of the ability of the USSR to launch economic penetration programs in under-developed areas has been started. This over-all project and several of the reports produced under it are included in this survey because of economic material contained therein. The individual reports are referenced throughout this survey under the related subject breakdown.

Continuing Project.

Contractor:  
RAND Corporation  
Santa Monica,  
California

Scientific Russian Abbreviations

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1022839)

Unclassified

Description: The first part of this report lists a number of scientific abbreviations, the second scientific abbreviations as well as abbreviations used in various other fields of work. All these abbreviations are listed with their expansions and English translation. 11 pages.

Completed: September 1956

Cost: See Section IX, p. 313 (Treasure Island)

Contractor:  
Air Information  
Division  
Library of Congress

Collective Farm Investment in the USSR

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1733

Description: This report is one of a series of papers, which taken as a whole, will provide the basic time series on Soviet capital formation from 1923-24 to date. The entire time series will cover  
(continued on next page)

Contractor:  
RAND Corporation  
Santa Monica,  
California

- 315 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL (Continued)

General Studies (Continued)

USSR

(continued from previous page)

the following magnitudes and distributions:  
(1) capital formation by segments of the economy (i.e., industry, agriculture, transport, etc. and branches of each); (2) capital formation by ministries and other administrative organizations; (3) total investment in current prices by major categories (i.e., centralized investment, extra-limit investment, collective farm investment, and capital repairs); (4) total investment by major elements (i.e., construction, producers' durables, and others); and (5) total investment in constant prices.

Completed: June 1956

Cross Reference: VII, C 1.

Resistance Potential in the Soviet Union (U)

Army, ACSI Project No. A-4 Secret

Description: To be published in the Army Intelligence Review.

Initiated: November 1956

Political Economy

CIA, FDD

For Official Use Only

FDD Translation No. 484

Description: This is a complete translation of the Soviet text book Politicheskaya Ekonomiya published under authoritative auspices in the USSR. It presents the Soviet synthesis of the Marxist-Leninist-Stalinist view of economic development, as well as a general exposition of the policies, principles and practices pertaining to economic activity and development of Communism in the USSR. It also expounds the Soviet concept of contemporary capitalism and imperialism, and contains a discussion on the development of "socialism" in Communist China and the European Satellite countries. 401 pages.

Published: February 1956

- 316 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

USSR

The National Economy of the USSR - A Statistical  
Compilation

CIA, FDD

For Official Use Only

FDD Translation No. 566

Description: This report is a complete translation of the First Comprehensive Issuance of the USSR Central Statistical Administration dealing with the development of the entire USSR national economy published since 1938. Indexes and tables show the development of all major segments of the economy - in percentages and hard figures - through 1955, comparing such data with the base years 1913, 1928, and 1940. 271 pages.

Published: June 1956

Soviet Activities in the Arctic and Antarctic

CIA, FDD

For Official Use Only

Project No. [REDACTED]

25X1A

Description: This report is a collation of information dealing with all Soviet activities in both polar regions extracted from Soviet publications. Only data on commercial shipping is excluded. 19 pages.

Published: December 1955

The Impact of Fuel Shortages on the Rate of Soviet  
Economic Growth

CIA, ORR

Project No. 25.1634

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, B 6.

Input Factors for Production of Ammunition in the USSR

CIA, ORR

Project No. RA-10

Secret

41 pages.

Published: October 1956

Cross Reference: IV, B 1.

- 317 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

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.

Initiated: Second Quarter 1956

In Progress: November 1956

Cross Reference: III, B 8.

An Analysis of the May 1956 Soviet Draft Law on Pensions

CIA, ORR Project No. IM-431 Secret

(formerly 41.1110)

Initiated: Second Quarter 1956

Published: July 1956

Supplementary Analysis of Draft Law on Pensions in the USSR

CIA, ORR Project No. IM-431-S-1 Secret

(formerly 41.1110)

Published: August 1956

Consumption of Steel Mill and Foundry Products in the USSR

CIA, ORR Project No. 20.828

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

Cross Reference: III, B 4.

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

In Progress: November 1956

- 318 -

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL (Continued)

General Studies (Continued)

USSR

The Soviet New Lands Program  
CIA, ORR Project No. MR-49 Confidential  
Description: Short summary of the program.  
7 pages.  
Published: February 1956

Impact of the "New Lands" Program on the Soviet Economy  
CIA, ORR Project No. 20.827  
Initiated: Third Quarter 1955  
In Progress: November 1956  
Cross Reference: II, A.

An Evaluation of the New Soviet Statistical Handbook, "The National Economy of the USSR"  
CIA, ORR Project No. IM-435 Secret  
30 pages. (formerly 14.1612)  
Initiated: Third Quarter 1956  
Published: October 1956

The Soviet Economy, 1955 and 1956-61  
CIA, ORR Project No. RR-78 Secret  
(formerly 14.845)  
Initiated: Third Quarter 1955  
Published: September 1956

Capital Investment, Policy and Conditions of Housing in the USSR  
CIA, ORR Project No. 14.622  
Initiated: Fourth Quarter 1954  
In Progress: November 1956

Annual Review of Soviet Economic Policies, 1955  
CIA, ORR Project No. IM-425 Secret  
(formerly 14.841)  
Description: This project will summarize the general policy developments in the USSR in 1955.  
12 pages.  
Initiated: Third Quarter 1955  
Published: March 1956

- 319 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL (Continued)

General Studies (Continued)

USSR

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

In Progress: November 1956

Soviet Structural Analysis (Material Balance)

CIA, ORR Project No. PR-134 Secret  
(formerly 13.429)

Description: A detailed description of the Soviet economy, in terms of the interrelationships among sectors, will provide the basis for the analysis of the impact of hypothetical situations which the economy may face. 40 pages, 4 charts.

Published: February 1956

Soviet Capital Expenditures

CIA, ORR Project No. 10.409

In Progress: November 1956

Economic Aspects of Soviet Surface-to-Air Guided Missiles

CIA, ORR Project No. 00.980

Initiated: Fourth Quarter 1955

Cancelled: First Quarter 1956

Cross Reference: IV, D.

Soviet Finance and Depreciation

Sponsor: CIA

Secret

Description: To compile information relative to

- (1) Soviet financial and accounting systems;
  - (2) Soviet definition of terms such as current
- (continued on next page)

- 320 -

S-E-C-R-E-T

25X1A



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

USSR

(continued from previous page)

repair, capital repair, and depreciation; and (3) norms for these terms as applied in the Soviet accounting system. This project will not culminate in a published report.

Initiated: June 1954

Terminated: 1955

Cost: \$12,000

Cross Reference: VII, C 2.

Indicators of Industrial Growth of Western Europe, Japan, the US, Canada, and the USSR, 1870-1953

State, OIR Project No. IR-6608 Unclassified

Initiated: June 1954

Published: June 1956

Cross Reference: III, A.

USSR Publishes First Statistical Handbook Since 1939

State, DRS Project No. IR-7308

16 pages. Official Use Only/NOT FOR FOREIGN LISTING

Published: July 1956

Midyear Economic Report from the USSR

State, DRS Project No. IR-7329 Official Use Only  
6 pages.

Published: August 1956

Basic Data on Economy of the USSR

Commerce, European Division Unclassified

Description: A brief manual containing available information and statistical data, including estimates, on the economic structure of the Soviet Union. 50 pages.

Completed: January 1956

Brief: Economic

CIA NIS 26, Chapter I

Secret/NOFORN

Description: See Appendix B.

Published: April 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

USSR

Economic: Introduction

CIA NIS 26, Chapter VI, Section 60 M

Secret

25X1X

Description: See Appendix B.

Published: October 1956

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25X1X

25X1X

EUROPEAN  
SATELLITES

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

ALBANIA

Economic  
CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 20, Chapter VI  
Description: Consolidation of the Sections in  
Chapter VI. See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

BULGARIA

Brief: Economic  
CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 23, Chapter I, Section 16  
Description: See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

Economic  
CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 23, Chapter VI  
Description: Consolidation of the Sections in  
Chapter VI. See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

CHINA

Chinese Economy Research Project  
Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified  
Description: A study, based on original Chinese  
language statistical materials, of the basic  
Chinese economy with particular reference to  
agriculture, individual industries, trade and  
finance. A report on agricultural production by  
major crops has been issued. Reports on the textile  
industry and on electric power are in draft form.  
Preliminary investigation of the composition of the  
national income has been undertaken. Also an  
intensive study of rice production by regions has  
been started.  
Initiated: April 1955  
In Progress: December 1956

Contractor:  
RAND Corporation  
Santa Monica,  
California

- 323 -

S-E-C-R-E-T

25X1

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

CHINA

The Economy of Communist China Through 1960

CIA, ORR Project No. RR-73 Secret  
(formerly 15.849)

144 pages, 2 maps, 7 charts

Initiated: Third Quarter 1955

Published: June 1956

Mobilization and Allocation of Resources Through  
the National Budget of Communist China

CIA, ORR Project No. PR-143 Secret  
(formerly 15.850)

Initiated: Third Quarter 1955

Published: June 1956

Cross Reference: VII, C 1.

Brief, Economic

CIA, ORR

Secret/NOFORN

Contribution to NIS 39, Chapter I, Section 16

25X1X

Description: See Appendix B.

Completed: October 1956

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25X1X

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

25X1X

A. GENERAL (Continued)

General Studies (Continued)

CHINA

25X1X

25X1X

25X1X

CZECHOSLOVAKIA

Civil Defense in Czechoslovakia  
CIA, ORR Project No. 41.1044

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

In Progress: November 1956

Brief: Economic

CIA

Secret

NIS 18, Chapter I, Section 16

Description: See Appendix B.

Published: October 1956

Economic: Introduction

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 18, Chapter VI, Section 60

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

GERMANY

The Economy of East Germany

Sponsor: CIA

Secret/NOT FOR FOREIGN LISTING

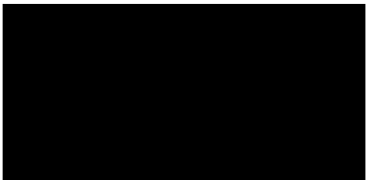
Description: A study of national accounts, price indices, and interindustry accounts for East German economy.

Initiated: January 1955

Completed: September 1956

Cost: [REDACTED]

25X1A



25X1A

The Economy of East Germany, Phase II

Sponsor: CIA

Unclassified

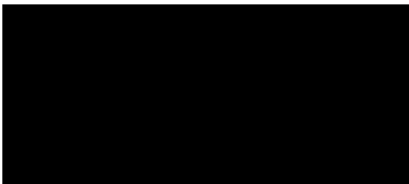
Description: This study is being done to (a) refine reports prepared during Part I; (b) construct sectoral price indices in East German prices; (c) carry the work already done on the industrial sector over to the agricultural, construction and (d) to calculate the value added of the trade sector.

Initiated: October 1956

Estimated Completion Date: October 1957

Cost: [REDACTED]

25X1A



25X1A

Comparison of West and East German Economic Situations, 1954

State, DRW Project No. IB-1869

Secret

Published: January 1956

Brief: Economic

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 13-A, Chapter I, Section 16

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

GERMANY

Economic: Introduction

CIA, ORR Secret/NOFORN - Continued Control  
Contribution to NIS 13-A, Chapter VI, Section 60  
Description: See Appendix B. Not available until  
published in NIS form.  
Completed: June 1956

HUNGARY

Hungarian Statistical Handbook

CIA, FDD For Official Use Only  
FDD Translation No. 608  
Description: Contains significant data on the  
sociological, economic, and cultural structure of  
Hungary from 1949 to 1955. Taken from the handbook  
published by the Central Bureau of Statistics in  
Budapest in August 1956, the first such publication  
since 1948. 168 pages.  
Published: November 1956

Problems of the Hungarian Economy

CIA, ORR Project No. IM-440 Secret  
(formerly 16.1656)  
Initiated and Published: November 1956

The 13th Session of the Budapest Danube Commission  
of December 1955

State, DFI Official Use Only  
Project No. IR-7167 - 4 pages  
Completed: February 1956

Brief: Economic

CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 19, Chapter I, Section 16  
Description: See Appendix B. Not available until  
published in NIS form.  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

HUNGARY

Economic: Introduction

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 19, Chapter VI, Section 60

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

25X1X

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INDOCHINA

Land Reform Law in Monthly Information Report on Continental Southeast Asia (12)

CIA, FDD FDD Summary 948 For Official Use Only

Description: Complete text of the Land Reform Law promulgated on 19 December 1953. The law was published in Hanoi as a pamphlet by the Central Land Reform Committee in 1955 under the title Luat Cai-cach Ruongdat. On pages 1 - 11.

Published: June 1956

25X1A

1950 Directive of North Vietnam Communist Party on Correction of Errors in Rural Policy

CIA, FDD [REDACTED] For Official Use Only

Description: Full text of a directive issued in 1950 on the correction of errors and weaknesses in the rural policy of the Communist Party in North Vietnam. The directive was approved on 5 November 1950 by the Standing Committee of the Central Committee, and was published by the Ha Dong Agricultural Association in 1952 as a pamphlet. On pages 1 - 12.

Published: September 1956

Cross Reference: II, A.

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL (Continued)

General Studies (Continued)

INDOCHINA

Basic Data on the Economy of the Republic of Viet-Nam

Commerce, BFC Unclassified  
Description: A series of World Trade Information Service reports.  
Part I, No. 56-4, 12 pages  
Published: 1956

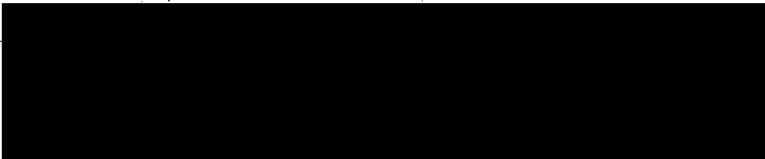
Economic: Introduction  
State, DRF

Confidential

NIS 43, Chapter VI, Section 60  
Description: See Appendix B.  
Initiated: December 1954  
Published: December 1956

25X1X

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KOREA

Political and Economic Trends and Prospects in North Korea, 1956-61

State, DRF Project No. IR-7268 Secret  
(Revision of Contribution to NIE 42.2-56)  
Initiated: April 1956  
Completed: August 1956

Brief: Economic

CIA, ORR Secret/NOFORN LISTING  
Contribution to NIS 41-A, Chapter I, Section 16  
Description: See Appendix B. Not available until published in NIS form.  
In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

General Studies (Continued)

KOREA

Economic

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 41-A, Chapter VI

Description: Consolidation of the Sections in Chapter VI. See Appendix B. Not available until published in NIS form.

In Progress: November 1956

POLAND

1955 Statistical Yearbook of Poland

CIA, FDD

For Official Use Only

FDD Translation No. 600

Description: Contains statistical information on the major aspects of Poland's economic, social and cultural life in 1953 and 1954, and for certain selected problems in 1937 and 1949. Taken from a publication of the Main Statistical Office in Warsaw in 1955. 312 pages.

Published: October 1956

Gomulka and the Polish Economy

CIA, ORR

Project No. IM-439

Secret

(formerly 16.1655)

Initiated: October 1956

Published: November 1956

RUMANIA

Economic: Introduction

CIA, ORR

Secret/NOFORN LISTING

Contribution to NIS 22, Chapter VI, Section 60

Description: See Appendix B. Not available until published in NIS form.

Completed: May 1956

S-E-C-R-E-T

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS

Note: See also listings under VII, B. 2, Trade, p. 269, for further references on trade between Bloc and Free World countries.

WORLD

Soviet Bloc Economic Activities in the Near East, Africa, and Asia (including Sections on Europe and Latin America

ICA, M/S & R

Secret/NOFORN LISTING

61 pages.

Initiated and Published: February 1956

Cross Reference: VI

Industrial Development in Underdeveloped Nations

Sponsor: ICA

Unclassified

Contractors:  
Stanford Research  
Institute  
Palo Alto, Calif.  
Columbia University  
New York, N. Y. .  
Council for Economic  
and Industry Research  
Washington, D. C.

Description: Determining for an underdeveloped nation (1) what industries would most effectively contribute to raising the level and quality of national consumption, (2) the major requirements for the successful operation of the indicated industries, and (3) priority. Project divided among three contractors.

Initiated: June 1953

In Progress: December 1956

Cost: \$100,000

Cross Reference: III, A.

Free World Economic Trends and Prospects

State, OIR Project No. IR-7133

Official Use Only/NOT FOR FOREIGN LISTING

Initiated: November 1955

Cancelled: 1956

SINO-SOVIET BLOC

Sino-Soviet Foreign Economic Policy and Probable Effects on Underdeveloped Areas

State, OIR

Secret/NOFORN LISTING

Contribution to NIE 100-1-57

Initiated: November 1956

- 333 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

A Recapitulation of the Sino-Soviet Bloc Economic Offensive

State, DFI Project No. IB-1984 Secret/NOFORN  
3 pages. LISTING  
Completed: July 1956

Sino-Soviet Bloc Efforts and Penetration of Latin America During May - August 1956

State, DRA Project No. SP-100 Secret/NOFORN LISTING  
Initiated and Completed: September 1956

Sino-Soviet Bloc Economic Penetration in the Near East

State, OIR Project No. IR-7112 Secret/NOFORN LISTING  
Initiated: December 1955  
Cancelled: 1956  
Cross Reference: VI

The Soviet Economic Offensive in South Asia and the Far East

State, DFI Project No. IR-7178 NOFORN LISTING  
Description: This paper was issued as a Karachi Conference document. 25 pages.  
Completed: February 1956

Receptivity of Southeast Asian Countries to Communist Bloc Economic Programs

State, DRF Project No. IR-7101 Secret/NOFORN LISTING  
Initiated: October 1956  
Estimated Completion Date: December 1956

The Soviet Bloc Trade Offensive Toward Southeast Asia and Japan

USIA Project No. P-159-56 Unclassified  
45 pages.  
Published: December 1956

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

Burmese Economic Relations with the Sino-Soviet Bloc

State, DRF Project No. IR-7146 Confidential  
27 pages.

Initiated: January 1956

Completed: March 1956

Sino-Soviet Bloc Activities in Lebanon

State, DRN Project No. IR-7260 Confidential

Description: A brief discussion of recent Bloc economic activities in Lebanon. 3 pages.

Completed: May 1956

Indonesian Economic Relations with the Sino-Soviet Bloc

State, OIR Project No. IR-7110 Secret

Initiated: August 1955

Completed: February 1956

Cross Reference: VI

Syrian Vulnerability to Sino-Soviet Bloc Activities

State, DRN Project No. IR-7368 Secret

Description: A discussion of Syria's vulnerability to Soviet Bloc's economic and political overtures. 5 pages.

Completed: November 1956

Sino-Soviet Bloc Postwar Economic Activities in Underdeveloped Areas

EIC Project No. EIC-R-14 Secret

Description: This project is a summary covering the postwar years through 30 April 1956. Supplements will be published quarterly.

Published: August 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SINO-SOVIET BLOC

Sino-Soviet Bloc Postwar Economic Activities in Underdeveloped Areas

EIC Project No. EIC-R14-S1

Secret/NOFORN

25X1X

Description: This project covering 1 May through 31 August 1956, is a supplement to R-14. Future supplements will be published quarterly.

Published: December 1956

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 beginning 23 February 1956

Sino-Soviet Policy and Its Probable Effects in Underdeveloped Areas

CIA, ONE Project No. NIE 100-3-56

Secret/NOFORN

25X1X

25X1X

Description: Cites economic situation and trends in Paragraphs 23-35, 39, 40.

Published: April 1956

Sino-Soviet Foreign Economic Policy and Probable Effects in Underdeveloped Areas

State, DRS Secret/NOFORN LISTING

Contribution to NIE 100-57

Estimated Completion Date: February 1957

SOVIET BLOC

Recent Developments in the Foreign Economic Relations of the Soviet Bloc

CIA, ORR Project No. IM-420  
22 pages. (formerly 40.1028)

Secret

Initiated: January 1956

Published: February 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SOVIET BLOC

Soviet Bloc Economic Penetration of Indonesia  
CIA, ORR Project No. MP-143 Secret/NOFORN/  
25 pages. (formerly 42.1669) Continued Control  
Initiated and Published: November 1956

Bloc Technicians in Free World and Trade Agreements with Free World

CIA, ORR Map Nos. 25492-6 Secret  
Initiated: May 1956  
Completed: August 1956  
Cross Reference: Map Appendix

The Soviet Venture in Foreign Aid Commerce

Unclassified  
17 pages, 3 tables.  
Completed: November 1956  
Cross Reference: VI and VII, A.

Recent Soviet Economic Activities in the Free World  
ICA Secret/NOT FOR FOREIGN LISTING

Initiated: May 1955  
Published: July 1956  
Cross Reference: VI.

Highlights of Soviet Bloc Economic and Arms Activities, 1 - 20 January 1956

ICA, M/S&R Secret/NOFORN LISTING  
2 pages.  
Initiated and Published: January 1956  
Cross Reference: VI.

Highlights of Soviet Bloc Economic and Arms Activities, 20 - 31 January 1956

ICA, M/S&R Secret/NOFORN LISTING  
2 pages.  
Initiated: January 1956  
Published: February 1956  
Cross Reference: VI.

- 337 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SOVIET BLOC

Economic Penetration of Asia by the Soviet Bloc  
State, OIR Project No. IR-6880-1

Secret/NOT FOR FOREIGN LISTING

Initiated: November 1955

Cancelled: 1956

Soviet Bloc Economic Diplomacy in Indonesia  
State, DRF Project No. IR-7297 Confidential  
9 pages.

Initiated: June 1956

Completed: September 1956

Soviet Bloc - Latin American Relations

State, DRA Secret/NOFORN LISTING

Description: A series of publications on relations  
between the Soviet Bloc and Latin America.

Project No. IR-7154.1

Published: June 1956

Project No. IR-7154.2

Published: July 1956

Project No. IR-7154.3

Published: August 1956

Project No. IR-7154.4

Published: October 1956

Project No. IR-7154.5

In Progress: November 1956

Soviet-Bloc Operations in Latin America

State, OIR Project No. IB-1873

3 pages. Confidential/NOFORN LISTING

Initiated and Published: January 1956

Soviet Bloc Technical Assistance Offers to Latin  
America since December 1955

State, DRA Project No. SP-75

Confidential/NOFORN LISTING

Initiated and Completed: March 1956

- 338 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

SOVIET BLOC

Roster of Soviet Bloc Missions in Latin America  
State, DRA Project No. IR-7187

Confidential/NOFORN LISTING

Initiated: February 1956

Cancelled: 1956

Argentine - Soviet Bloc Relations

State, DRA Project No. IR-7249

Secret/NOFORN LISTING

Initiated: June 1956

Published: September 1956

Brazil's Vulnerability to Soviet Bloc Activity

State, DRA Secret/NOFORN LISTING

Initiated: July 1956

In Progress: November 1956

Soviet Bloc Activities in Turkey

State, DRN Project No. IR-7361 Secret

Description: An evaluation of Soviet Bloc economic and political activities in Turkey. 6 pages.

Completed: October 1956

25X1X

25X1X

25X1X

USSR

Communist Economic Diplomacy in Underdeveloped Areas

State, DFI Project No. IE-81 Confidential

Completed: April 1956

- 339 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

2. ECONOMIC ACTIVITIES IN FREE WORLD AREAS (Continued)

USSR

The Future of Afghan-Soviet Relations

State, DRN Project No. IR-7258 Secret  
Description: A discussion of the political and economic impact of recent Soviet offers of economic assistance to Afghanistan. 13 pages.  
Completed: May 1956

Threat of Soviet Economic Penetration Increases in Iceland

State, DRW Project No. IB-1983 Secret  
Published: July 1956

CHINA

Communist Chinese Latin American Relations

State, DRA Secret/NOFORN LISTING  
Initiated: October 1956  
In Progress: November 1955

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

3. INTRA-BLOC ECONOMIC RELATIONS

SINO-SOVIET BLOC

Economic Coordination of Communist China with the USSR and the European Satellites

CIA, ORR Project No. 41.1583

Description: An attempt to determine the nature and extent of economic coordination between Communist China and the rest of the Bloc.

Initiated: Third Quarter 1956

In Progress: November 1956

Soviet Economic Assistance to Sino-Soviet Bloc: Loans, Credits, and Grants

CIA, ORR IM-433 (42.1065)

Secret/NOFORN/NO  
DISSEM ABROAD

Initiated: First Quarter 1956

Published: August 1956

25X1X

25X1X

SOVIET BLOC

Yugoslavia's Economic Relations with the Soviet Bloc in the Post-Stalin Era

State, DRS Project No. IR-7357 Secret

46 pages.

Published: October 1956

USSR

Recent Developments in Soviet-Yugoslav Economic Relations

State, DRS Project No. IB-1868 Secret

4 pages.

Published: January 1956

- 341 -

S-E-C-R-E-T

S-E-C-R-E-T

25X1X

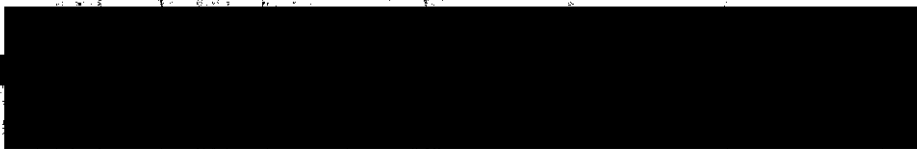
IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

3. INTRA-BLOC ECONOMIC RELATIONS (Continued)

USSR

25X1X



USSR AND CHINA

A New Type of Economic Cooperation

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 723258)

Contractor:  
Air Information  
Division  
Library of Congress

Unclassified

Description: This report describes the new type of economic cooperation between Chinese People's Republic and the USSR.

Completed: January 1956

Cost: See Section IX, p. 313 (Treasure Island).

CHINA

Communist Chinese Aid to North Korea and North Viet Nam

CIA, ORR Project No. IM-423 Secret  
10 pages. (formerly 42.997)

Initiated: October 1955

Published: March 1956

KOREA

Communist Bloc Economic Assistance to North Korea  
State, OIR Project No. IR-7015

Secret/NOT FOR FOREIGN LISTING

Initiated: August 1955

Cancelled: 1956

Cross Reference: VI.

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL (Continued)

4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT

USSR

Soviet National Accounts in Current Rubles, 1948 and 1955

CIA, ORR Project No. 14.1547

Description: A project to develop 1955 ruble-dollar price ratios and to construct a set of national accounts for 1955.

Initiated: Third Quarter 1956

In Progress: November 1956

Soviet National Accounts

CIA, ORR Project No. 13.834

Initiated: Third Quarter 1955

Cancelled: First Quarter 1956

Soviet Gross National Product in Current Rubles

CIA, ORR Project No. 14.441

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.

In Progress: November 1956

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 contribution to the annual Soviet NIE.

Initiated: Third Quarter 1956

In Progress: November 1956

Soviet Gross National Product, 1950-60

State, DRS Project No. US Doc. S-5 Secret

31 pages.

Published: August 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

4. NATIONAL ACCOUNTS AND GROSS NATIONAL PRODUCT (Continued)

EUROPEAN  
SATELLITES

European Satellites National Accounts

Sponsor: CIA

Confidential

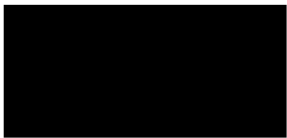
Description: The development of economic data on prices, finances, and transactions for European Satellite countries for the purpose of constructing accounts showing the gross national product by income and end use categories for selected postwar years and possible one prewar year. This project will 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. Phase I is scheduled for completion by December 1957.

Initiated: June 1956

In Progress: December 1956

Cost: [REDACTED]

25X1A



25X1A

CHINA

Contribution to the Gross National Product of Communist China by the Munitions Industry

CIA, ORR Project No. 31.1086

Initiated: Second Quarter 1956

In Progress: November 1956

Gross Reference: IV, A.

Communist China's Gross National Product, 1950-54

State, DRF Project No. IR-7201

Secret/NOFORN

61 pages.

LISTING

Initiated: February 1956

Completed: March 1956

POLAND

Polish National Accounts

CIA, ORR Project No. 13.1048

Initiated: First Quarter 1956

In Progress: November 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

5. PRICES, WAGES, AND COST OF LIVING

WORLD

A Comparison of Soviet and United States  
Retail Prices for Manufactured Goods and  
Services in 1950

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1606

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: This study is part of a broader investigation expected to provide a basis for calculating the dollar equivalent of current Soviet industrial and military output. The present study compares Soviet and US retail prices for manufactured goods and services in 1950.

Completed: January 1956

Cost: Not supplied.

Cross Reference: III, A.

A Comparison of Soviet and American Retail  
Prices in 1950

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1692

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A summary of previous work on the retail prices of food and manufactured goods, respectively. It is shown that in 1950 the retail purchasing power of the ruble was on the order of 5 or 6 cents, and that the real wage rate in the Soviet Union was 12 to 16 percent of the real wage rate in the US.

Completed: May 1956

Cost: Not supplied.

Cross Reference: III, A.

- 345 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

Prices of Miscellaneous Basic Industrial Products, USSR, 1928-1950

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1482

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: A study of wholesale prices of miscellaneous basic industrial products in the USSR from 1928 to 1950. This is part of a broader investigation expected to provide a basis for estimating rates of change in the output of various sectors of the Soviet economy.

Completed: May 1955

Cost: Not supplied.

Cross Reference: III, A.

Basic Industrial Prices in the USSR, 1928-1950: Twenty-Five Branch Series and Their Aggregation

Sponsor: Air, Deputy Chief of Staff, Development  
RM-1522

Unclassified

Contractor:  
RAND Corporation  
Santa Monica, Calif.

Description: An extension of previous investigations concerned with index numbers of prices for different branches of Soviet basic industry from 1928 to 1950. The present study is a compendium of these publications and aggregates the branch series into corresponding series for major industries and industry groups.

Completed: August 1955

Cost: Not supplied.

Cross Reference: III, A.

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

Abbreviations for Price Handbooks Used In  
RAND Studies of the Prices of Soviet Basic  
Industrial Goods

Sponsor: Air, Deputy Chief of Staff, Development  
Unclassified RM-1557

Contractor: Description: A list of the abbreviations, used in  
RAND Corporation RAND studies on the prices of Soviet basic indus-  
Santa Monica, Calif. trial goods, together with the titles of the price  
handbooks to which the abbreviations refer.

Completed: September 1956

Cost: Not supplied.

Cross Reference: III, A.

Representative Ruble-Dollar Ratios

CIA, ORR Project No. 10.824

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

In Progress: November 1956

1955 Ruble-Dollar Ratios

CIA, ORR Project No. 10.1626

Initiated: Third Quarter 1956

In Progress: November 1956

- 347 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

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

In Progress: November 1956

Cross Reference: VI, B 3.

Ruble-Dollar Ratios for Prices of Machine Tools, Metalforming Machinery, Textile Machinery, and Abrasive Products

CIA, ORR Project No. RA-9 (34.1611)

Confidential

Published: October 1956

Cross Reference: III, A.

1950 Ruble-Dollar Ratios for Representative Types of Construction

Sponsor: CIA

Unclassified

Description: The development of 1950 ruble-dollar 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.

In Progress: December 1956

Cost: [REDACTED]

Cross Reference: III, A.

25X1A

25X1A

- 348 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

Procurement Costs of the Soviet Armored  
Fighting Vehicles Program

CIA, ORR Project No. 31.1564

Description: An estimate of the financial cost of the Soviet RFV program, including replacement parts, as a part of the task of breaking down the Soviet defense budget.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: IV, C.

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: November 1956

Cross Reference: IV, E.

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: November 1956

Cross Reference: IV, E.

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

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

In Progress: November 1956

Selected Information on Consumer Welfare in the USSR

CIA, ORR Project No. 14.696

Initiated: Third Quarter 1955

Rejected: First Quarter 1956

Soviet Price and Costing Procedures

CIA, ORR Project No. 14.844

Initiated: Third Quarter 1955

Cancelled: December 1956

Indexes of Household Consumption in the USSR, 1928-55

CIA, ORR PR-151 (30.830) Secret

Initiated: Third Quarter 1955

Published: November 1956

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: November 1956

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

USSR

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: November 1956

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: November 1956

Economic Incentives in Soviet Industry

CIA, ORR Project No. 41.1589

Description: An analysis and appraisal of the salient features of the wage and compensation structure of Soviet industry, directed toward measuring Soviet capability to meet productivity goals.

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, A.

25X1X

25X1X

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

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

EUROPEAN  
SATELLITES

Adjustments Made in Satellite Prices and Sales  
Policies

State, OIR/DRS Project No. IB-1895

Secret/NOFORN LISTING

Published: March 1956

GERMANY

Cost of Living Trends in East Germany

CIA, ORR Project No. 38.617

Initiated: Fourth Quarter 1954

Cancelled: First Quarter 1956

HUNGARY

Hungarian Uniform Products and Price List 1953

CIA, FDD Project No. 00-W-31574

Confidential

Description: This report describes and gives a resumé of series of price lists, defines various types of prices in use in Hungary and gives the categories of products or services covered by each of the individual price lists. 17 pages.

Published: January 1956

RUMANIA

Cost of Living in Rumania

CIA, ORR Project No. 38.616

Initiated: Fourth Quarter 1954

Rejected: First Quarter 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES

WORLD

Economic Development of the Countries of  
People's Democracy

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728077)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is divided into the following sections: industry and transportation, agriculture, foreign trade and rise of working people's material welfare. It also contains specific data on coal, iron and steel production, but lacks information on the Polish chemical industry.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

SINO-SOVIET BLOC

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

In Progress: November 1956

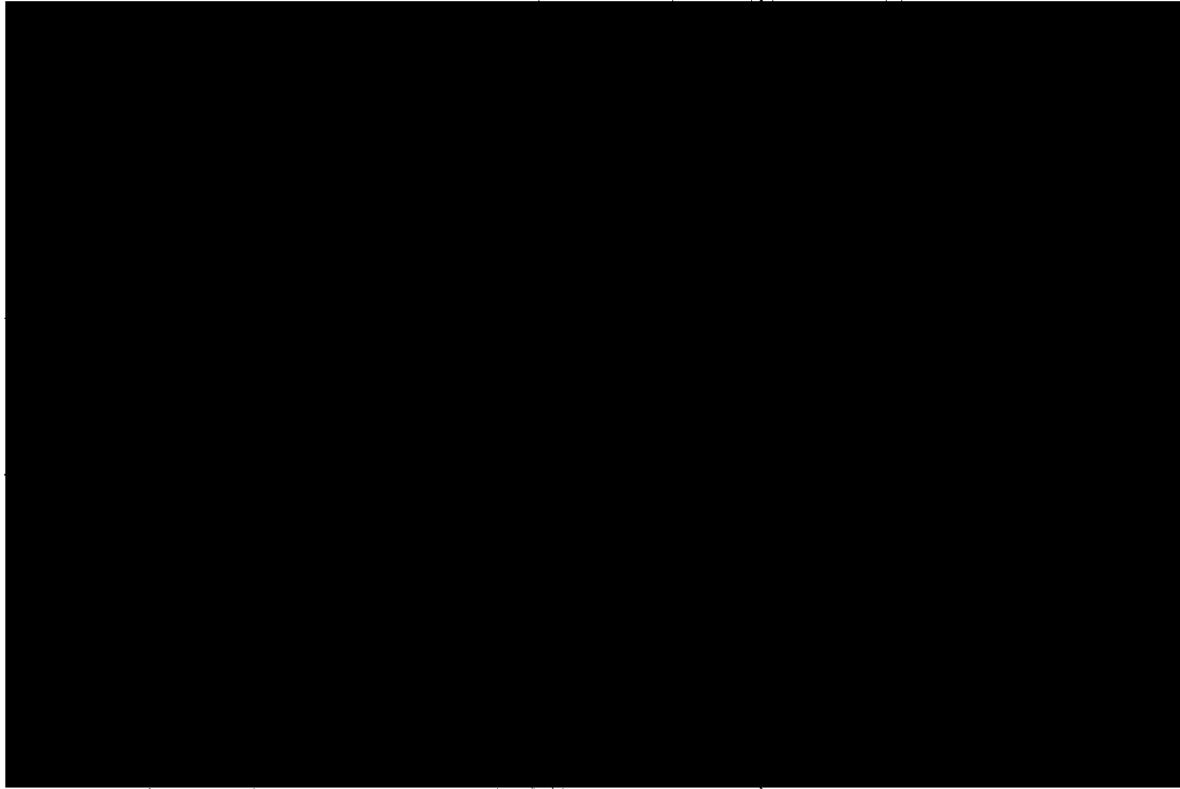
- 353 -

S-E-C-R-E-T

S-E-C-R-E-T

25X1

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)



Soviet Economic Capabilities and Probable  
Soviet Courses of Action Through Mid-1960  
CIA, ORR  
Project No. 14.433  
Cancelled: First Quarter 1956

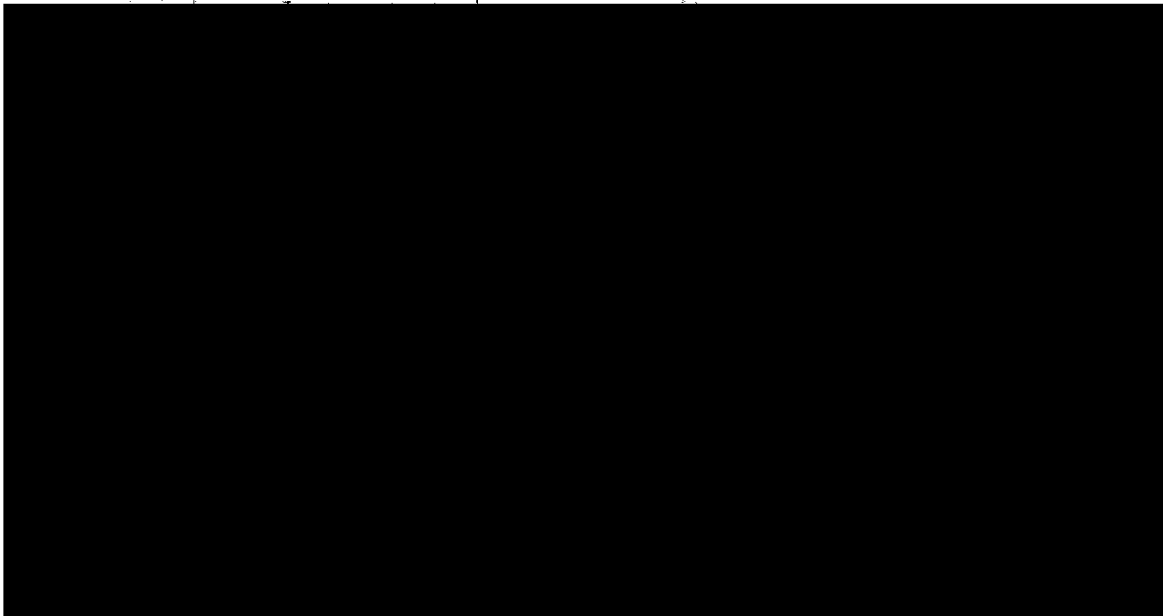
Probable Developments in East Europe and  
Implications for Soviet Policy  
CIA, ONE SNIE 12-2-56  
Secret/NOFORN  
Description: Cites economic situations and  
trends in Paragraphs 8, 9, and 10.  
Published: October 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

25X



Capability and Interest of the USSR in a Specific Area

Army, ACSI Project No. 9665

Secret

Description: This project deals with the Arctic Ocean. 2 pages.

Initiated: February 1956

Completed: March 1956

A Study of the Soviet State Reserves Program

CIA, ORR

Project No. 14.846

Cancelled: First Quarter 1956

- 355 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

USSR

Capabilities and Trends of Soviet Science and Technology

CIA, ONE NIE 11-6-56  
Secret/NOFORN [REDACTED]

25X1X

Description: There is economic information found throughout this estimate.

Published: October 1956

EUROPEAN SATELLITES

Probable Developments in the European Satellites Through 1960

CIA, ONE NIE 12-56  
Secret/NOFORN [REDACTED]

25X1X

Description: Cites economic situations and trends in Paragraphs 1, 6 7, 8, 15, 20, 36-59, and 61.

Published: January 1956

ALBANIA

Albania: Current Internal and External Developments

State, OIR Project No. IR-5635.244-.273  
Secret/NOFORN LISTING

Description: Weekly publication covering economic and political developments (from 5 to 10 pages in length).

Published: Weekly.

BULGARIA

The Economic Development in Bulgaria

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 1020575)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report presents a general survey of the economic development of Bulgaria during prewar and postwar periods, with pertinent statistical and functional data. Report is divided into 6 parts: (1) Industrialization, (2) Agriculture, (3) Communication, (4) Transportation, (5) Trade, and (6) List of References. 26 pages with 6 pages of reproduced maps and photos.

Completed: September 1956

Cost: See Section IX, p. 313 (Treasure Island)

- 356 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

BULGARIA

Bulgaria: Notes on Internal and External Developments in October 1956  
State, OIR/DRS Project No. IR-7210.1-.9  
Secret/NOFORN LISTING  
Description: A monthly publication covering economic and political developments (about 8 pages in length).  
Published: Monthly.

CHINA

Comparative Economic Development in China and India

Sponsor: CIA  
Secret/NOFORN LISTING  
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: December 1957  
Cost: [REDACTED]

25X1A  
  
25X1A

Yunnan Statistical Bureau Report for 1955 in Weekly Information Report on Communist China (119)

CIA, FDD FDD Summary 1080 Confidential  
Description: Full text of an article entitled "Yunnan Statistical Bureau Report Concerning the Development of the National Economy of Yunnan During 1955 and the Results of Implementing the State Plan" in the K'un-ming, Yunnan Jih-pao, 11 June 1956. Pages 1-11.  
Published: September 1956

Recent Developments in Geological Research in Communist China

CIA, ORR RR-MR-50 Secret  
Description: A discussion of Chicom program for increasing the tempo of geological research to expand the natural resource base for economic development of the country. 8 pages.  
Published: May 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

CHINA

Economic Development of Communist China by Regions

CIA, ORR Project No. 10.831

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 capacity, transportation capabilities, manpower, communications and investments.

Initiated: Third Quarter 1955

In Progress: November 1956

Cross Reference: VIII.

Mainland China Economic Development 1928-55:

Foreign Trade

State, OIR Project No. IR-6961.3

Confidential/NOFORN LISTING

Initiated: June 1955

Cancelled: 1956

Cross Reference: VII, B 2.

Chinese Communist Economic Development of the Tsaidam Basin

State, OIR/DRF Project No. IR-7318

5 pages.

Confidential

Initiated and Completed: August 1956

Chinese Communist Capabilities and Probable Courses of Action Through 1960

CIA, ONE NIE 13-56

Secret/NOFORN EXCEPT

25X1X

Description: Cites economic situations and trends in Paragraphs 2, 3, 30-77, and 92.

Published: January 1956

- 358 -

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

CHINA

Communist China's Capabilities and Probable  
Communist Courses of Action in Asia Through  
1960

State, OIR/DRF Contribution to NIE 13-56  
Secret/NOFORN LISTING  
Completed: January 1956

Chinese Communist Capabilities and Probable  
Courses of Action Through 1962

State, OIR/DRF Contribution to NIE 13-57  
Project No. IR-7391  
Secret/NOFORN LISTING  
104 pages.  
Initiated: September 1956  
Completed: November 1956

Survey of Developments in Tibet

JIB (London)

Confidential

Planned.

CZECHOSLOVAKIA

Economic Development of Czechoslovakia

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 702393)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: The report includes production  
data, comparative figures on prewar and postwar  
1950 development in various sectors of the  
national economy and sporadic information on  
new plants of regional importance.

Completed: October 1955

Cost: See Section IX, p. 313 (Treasure Island)

INDOCHINA

Probable Developments in North and South Vietnam  
Through Mid-1957

CIA, ONE NIE 63-56

Secret/NOFORN

25X1X

Description: Cites economic situations and trends  
in Paragraphs 12-19.

Published: July 1956

- 359 -

S-E-C-R-E-T

6-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

INDOCHINA

Probable Developments in Vietnam Through Mid-1957

State, OIR/DRF Contribution to NIE 65-56  
Project No. IR-7256 Secret/NOFORN  
113 pages.  
Initiated: March 1956  
Completed: May 1956

KOREA

25X1A

1946-1955 Economic and Cultural Report in the Monthly Information Report on North Korea (1)

CIA, FDD [REDACTED] Official Use Only  
Description: A summary of a report on the national economic and cultural development during the period from 1946 to 1955, dated 15 May 1956 and published in the May 1956 issue of Kyongje Konsol, issued by the Central Statistical Bureau of the State Planning Commission in North Korea. Pages 1-20.  
Published: October 1956

Economic Rehabilitation of North Korea Through 1960

CIA, ORR Project No. PR-138-S-1 Secret  
(15.851)

Description: An estimation of progress in accomplishment of goals and effect of Sino-Soviet aid under the North Korean Three-Year Plan through 1956. 5 pages.  
Initiated: First Quarter 1956  
Published: April 1956

Probable Developments in North Korea Over the Next Few Years

CIA, ONE NIE 42.2-56  
Secret/NOFORN [REDACTED]

25X1X

Description: Cites economic situations and trends in Paragraphs 6 and 22-38.  
Published: July 1956

- 360 -

6-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
B. ECONOMIC DEVELOPMENT AND CAPABILITIES (Continued)

KOREA

Probable Developments in North Korea Through 1960  
State, OIR Contribution to NIE 42.2-56  
Secret/NOFORN LISTING  
Initiated: November 1955  
Completed: April 1956

POLAND

Capabilities of the Munitions Industry of Poland  
Army, ACSI Project No. 9662 Secret  
12 pages.  
Initiated: February 1956  
Published: March 1956  
Cross Reference: IV, A.

RUMANIA

Economic Development of the Countries of People's  
Democracy, Rumania

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF 728138)

Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This report is divided into the following sections: industry and transportation, agriculture, foreign trade and improvement of working and living conditions. Trade agreements with foreign, especially capitalist countries, are discussed in some detail, as are the Rumanian-Chinese "scientific-technical" treaty and the assistance to North Korea agreement between Rumania and North Korea.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
C. ECONOMIC PLANS AND ORGANIZATION

SOVIET BLOC

Evidences of Bloc Industrial Integration Efforts  
as Found in Certain Commodity Production Plans

CIA, ORR Project No. 34.892

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

Cross Reference: III, A.

25X1X

25X1X

USSR

The USSR's Latest Five-Year Agricultural Plan,  
with Particular Reference to Cotton and Wheat

Agriculture, FAAD Unclassified

Description: To be published in Foreign  
Agriculture.

Initiated: September 1956

Cross Reference: II, B.

Contractor:  
Council for Economic  
and Industry Research  
Washington, D. C.

The Soviet Sixth Five-Year Plan

Sponsor: Air, Directorate of Intelligence  
(Targets) Report No. A-50 Unclassified

Description: This study was produced under the  
over-all project, "Data and Techniques for  
Estimating Soviet-Bloc Military Capabilities and  
Growth," (see page 354). This report is an  
analysis of the Soviet Sixth Five-Year Plan, and  
a comparison with the targets and performance under  
the Fifth Five-Year Plan.

Completed: June 1956

S-E-C-R-E-T

S-E-C-R-E-T

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

USSR

Directives Pertaining to Petroleum Industry in the Soviet Sixth Five-Year Plan, 1956-60

Sponsor: Air, Directorate of Intelligence (Collection) (AF728131) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report contains a full summary of the directive pertaining to the petroleum industry in the new five-year plan. The directive was the main line along which the petroleum industry must be developed in all its branches between 1956 and 1960.

Completed: February 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 6.

The Goals of the Petroleum Industry for 1956-60 in the Light of the Directives of the 20th Congress of the Soviet Union

Sponsor: Air, Directorate of Intelligence (Collection) (AF1015596) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: Report discusses the problems of the USSR petroleum industry that are to be solved in the Sixth Five-Year Plan. 9 pages.

Completed: August 1956

Cost: See Section IX, p. 313 (Treasure Island)

Cross Reference: III, B 6.

The Sixth Five-Year Plan (1956-60) for Transportation and Communications

Sponsor: Air, Directorate of Intelligence (Collection) (AF743631) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A report of the directives and plans of the Sixth Five-Year Plan for transportation and communication. It deals with plans for further development of the technical equipment of railroads, waterways, highways, and air transport.

Completed: May 1956

Cost: See Section IX, p. 313 (Treasure Island)

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

USSR

Contractor:  
Air Information  
Division  
Library of Congress

Sixth Five-Year Plan (1956-1960) for  
Transportation and Communication (Directives  
and Comments)

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF743631) Unclassified

Description: A report on Soviet plans for the  
development of transportation and communication  
in the Sixth Five-Year Plan.

Completed: June 1956

Cost: See Section IX, p. 313 (Treasure Island)

Soviet Sixth Five-Year Plan for Transport  
Development

Army, ACSI Project No. 9809 Confidential

Description: Published in Army Intelligence  
Review, Aug-Sep 1956. 7 pages.

Initiated: May 1956

Completed: June 1956

Cross Reference: III, C 3.

Results of the Fifth Five-Year Plan and Targets  
Set for 1956/1960 Plan

Army, ACSI Project No. 9603 Secret  
24 pages

Initiated: January 1956

Completed: March 1956

Semiannual Report on Plan Fulfillment of USSR  
Republics

CIA, FDD FDD Summary No. 775

For Official Use Only

Description: This report gives information on plan  
fulfillment of the 16 USSR union republics for the  
first half of 1955 as reported in Soviet news-  
papers. Percentage figures on plan fulfillment  
are given for industrial production, agriculture,  
capital investment and construction, freight and  
passenger transport, retail trade, health, and  
educational and cultural achievements. 123 pp.

Published: 6 January 1956

- 365 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

USSR

Semiannual Report on Plan Fulfillment of USSR Republics

CIA, FDD FDD Summary No. 929

For Official Use Only

Description: This report gives information on the plan fulfillment of USSR republics for the year 1955 as reported in Soviet newspapers. Percentage figures on plan fulfillment are given for industrial production, agriculture, capital investment and construction, freight and passenger transport, retail trade, health, and educational and cultural achievements.

93 pp.

Published: 16 May 1956

Regional Distribution of New Soviet Machine Building Plants in the Sixth Five-Year Plan

CIA, ORR Project No. 34.1638

Initiated: Third Quarter 1956

In Progress: November 1956

Cross Reference: III, C 1.

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 comprehensively than in past annual reports.

Initiated: Third Quarter 1956

In Progress: November 1956

The Soviet Sixth Five-Year Plan

CIA, ORR Project No. IM-426 Secret

25 pages (formerly 14.848)

Initiated: Third Quarter 1955

Published: March 1956

Economic Planning in the USSR

CIA, ORR Project No. 14.623

Initiated: Fourth Quarter 1954

Cancelled: First Quarter 1956

- 366 -



S-E-C-R-E-T

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

USSR

Soviet Plan Fulfillment Mid-Year 1955

CIA, ORR Project No. IM-422 Secret  
(formerly 14.838)

Description: This project meets the recurring need for analysis of Soviet economic growth and problems as revealed in periodic plan fulfillment reports. 57 pages

Initiated: Third Quarter 1955

Published: December 1955

Annual Soviet Plan Fulfillment Announcements

CIA, ORR Project No. 14.839

Description: This project will meet the recurring need for analysis of Soviet economic growth and problems as revealed in periodic plan fulfillment reports.

Initiated: Third Quarter 1955

Cancelled: Second Quarter 1956

Soviet 1956 Budget Stresses Long-Term

Preparedness

State, OIR Project No. IR 7141 Secret  
18 pages

Initiated: December 1955

Completed: January 1956

Cross Reference: VI

25X1X

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EUROPEAN SATELLITES

Second Five-Year Plans of the European Satellites

CIA, ORR Project No. 10.1536

Description: A discussion of planned developments in each of the European Satellites during the Second Five-Year Plan period, 1956-60, in the light of past plan fulfillment.

Initiated: Third Quarter 1956

In Progress: November 1956

S-E-C-R-E-T

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

EUROPEAN SATELLITES  
25X1X

BULGARIA

Contractor:  
Air Information  
Division  
Library of Congress

Transportation in the Economic Plans of Bulgaria  
Sponsor: Directorate of Intelligence (Collection)  
(AF711493) Unclassified  
Description: Report deals with the growth and  
development of railroad, highway, waterway and  
airway transport in Bulgaria.  
Completed: December 1955  
Cost: See Section IX, p. 313 (Treasure Island)

CZECHOSLOVAKIA

Contractor:  
Air Information  
Division  
Library of Congress

Transportation in the Economic Plans of  
Czechoslovakia  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF711484) Unclassified  
Description: Report is divided into four parts  
according to various media of transportation -  
railroads, highways, waterways and airlines. Each  
chapter gives basic information outlining the  
development before the Second World War, elabo-  
rates on the post-1945 economic plans and  
accomplishments in given periods.  
Completed: December 1955  
Cost: See Section IX, p. 313 (Treasure Island)

COMMUNIST CHINA

Kwangtung Statistical Bureau Report for 1955 in  
Weekly Information Report on Communist China  
CIA, FDD FDD Summary 1012 Confidential  
Description: Full text of report describing the  
development of Kwangtung's economy and the  
execution of state plans during 1955 which  
appeared in the Canton Nan-fang Jih-pao for  
7 April 1956. pp. 1-11  
Published: 27 July 1956

- 368 -

S-E-C-R-E-T

S-E-C-R-E-T

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

COMMUNIST CHINA

Report on First Five-Year Plan for Shansi Province in Weekly Information Report on Communist China

CIA, FDD FDD Summary 754 Confidential  
Description: Full text of report given by Chiao Kuo-nai, deputy chairman of Shansi Province and chairman of the Shansi Provincial Planning Committee, to the third session of the First Shansi Provincial People's Congress on 3 September 1955, in the T'ai-yuan, Shansi Jih-pao, 5 September 1955. pp. 1-41  
Published: 14 December 1955

Report on Five-Year Plan for Sinkiang in Weekly Information Report on Communist China

CIA, FDD FDD Summary 817 Confidential  
Description: Full text of report given by Hsin Lan-t'ing, chairman of the Sinkiang Provincial Planning Committee, at the second session of the First Sinkiang Provincial People's Congress on 21 September 1955, in the Urumchi, Sinkiang Jih-pao, 23 September 1955, pp. 1-20  
Published: 10 February 1956

Report on First Five-Year Plan for Kwangsi Province in Weekly Information Report on Communist China

CIA, FDD FDD Summary 877 Confidential  
Description: Full text of a report by Hsiao I-chou, deputy chairman of Kwangsi Province, on the projected First Five-Year Plan for Kwangsi Province given before the third session of the First Provincial People's Congress, in the Nan-ning, Kwangsi Jih-pao, 5 October 1955. pp. 1-38  
Published: 2 April 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

COMMUNIST CHINA

Report on Wuhan First Five-Year Plan in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 887 Confidential  
Description: Full text of report, given on 18 November 1955 at the third session of the First Municipal People's Congress of Wuhan, by Wang K'o-wen, deputy mayor of Wuhan, in the Hankow, Ch'ang-chiang Jih-pao, 23 November 1955. pp. 1-18  
Published: 10 April 1956

Shensi Provincial First Five-Year Plan in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 894 Confidential  
Description: Full text of report on the Shensi Provincial First Five-Year Plan presented by governor Chao Chou-shan before the third session of the Shensi First Provincial People's Congress held 4 October 1955 in the Sian Shensi Jih-pao, 9 October 1955. pp. 1-25  
Published: 13 April 1956

Report on First Five-Year Plan for Canton in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 944 Confidential  
Description: Extracts from a report entitled "Strive to complete the First Five-Year Plan for Canton" presented by Wang Te to the Fifth Canton Municipal Party Conference in the Canton, Nan-fang Jih-pao, 18 November 1955. pp. 1-17  
Published: 25 May 1956

Yunnan Province First Five-Year Plan in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 1026 Confidential  
Description: Full text of report delivered by Chang Hsiang-ling to the third session of the First Provincial People's Congress of Yunnan Province on 12 April 1956, entitled, "Report on the First Five-Year Plan of Yunnan Province for the Development of the National Economy," in K'un-ming, Yunnan Jih-pao, 16 April 1956. pp. 1-36  
Published: 8 September 1956

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

COMMUNIST CHINA

Results of 1955 Plan Execution in Canton in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 1043 Confidential  
Description: Full text of the "Report by the Canton Municipal Statistical Bureau on the Results of the Execution of the National Economic Plan and the Development of the Economy in Canton City During 1955" in the Canton Nanfang Jih-pao, 12 March 1956. pp. 1-15  
Published: 27 August 1956

Shensi Statistical Report for 1955 in Weekly Information Report on Communist China  
CIA, FDD FDD Summary 1069 Confidential  
Description: Full text of "Official Report on Results of State Plan Execution and the Situation Regarding the Development of the National Economy in Shensi Province During 1955" issued by the Shensi Provincial Statistical Bureau in the Sian, Shensi Jih-pao, 4 May 1956. pp. 1-12  
Published: 21 September 1956

CHINA

The Construction Industry of Communist China and the Volume of Construction in the First Five-Year Plan  
CIA, ORR Project No. 47.1580  
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.  
Initiated: Third Quarter 1956  
In Progress: November 1956  
Cross Reference: III, D.

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

CHINA

Economic Cost of Learning to One Side: The Chinese Communist Five-Year Plan

Sponsor: USIA Unclassified

Contractor:  
Harold C. Hinton  
5806 Warwick Pl.  
Chevy Chase 15, Md.

Description: Examination of the five-year plan and previous non-Communist economic plans for China, summarization of total extent of Soviet economic aid and demonstration of economic cost of China's present political orientation.

25X1X

Initiated: August 1955

Cancelled: 1956

Cost: \$500

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25X1X

25X1X

25X1X

25X1X

25X1X

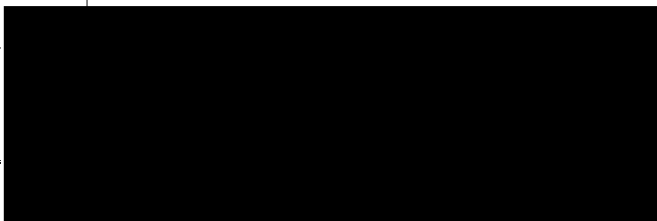
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IX. GENERAL ECONOMIC ANALYSIS  
C. ECONOMIC PLANS AND ORGANIZATION (Continued)

CHINA 25X1X



GERMANY

Contractor:  
Air Information  
Division  
Library of Congress

Transportation in the Economic Plan of East Germany

Sponsor: Air, Directorate of Intelligence  
(Collection) (AF716970) Unclassified

Description: Report is divided into three parts: (1) deals with conditions of the transportation system and equipment in East Germany during the postwar period until 1949; (2) includes governmental data on the 1949-1950 and 1951-1955 economic plans; and (3) present status of the various branches of East German transportation.

Completed: January 1956

Cost: See Section IX, p. 313 (Treasure Island)

East German Second Five-Year Plan for Electric Power Industry

CIA, FDD FDD Summary No. 1135

Secret/NOFORN LISTING CONTINUED CONTROL

Description: Presents information on planning for the East Germany electric power industry under the Second Five-Year Plan (1956-1960), and other pertinent information prior to 1956. Compiled largely from planning directives and statistics of the State Planning Commission of East Germany. 113 pp.

Published: 23 November 1956

Cross Reference: V, A 2.

S-E-C-R-E-T

S-E-C-R-E-T

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

GERMANY

Economic Planning in East Germany

CIA, ORR Project No. 16.448

Description: The report will contain a description of the current national economic policy, its integration with policies of the Soviet Bloc, the area of economic activity governed by the State, and the scope and direction of long-range economic planning.

Cancelled: First Quarter 1956

The East German Economy at the End of the First Five-Year Plan

State, OIR/DRW Project No. IR-7131 Secret

Published: June 1956

HUNGARY

Achievements of the Five-Year Plan -- Hungary, 1950-1954

Sponsor: Air, Directorate of Intelligence (Collection) (AF723280) Unclassified

Description: Report gives an account and quotes figures on the progress made in Hungary during the five-year plan (1950-1954), emphasizing the achievements in various branches of industry, agriculture, transportation and communication in the living standard of the population. It also touches on some points on which the plan was not successful.

Completed: January 1956

Cost: See Section IX, p. 313 (Treasure Island)

Transportation in the Economic Plan of Hungary

Sponsor: Air, Directorate of Intelligence (Collection) (AF711479) Unclassified

Description: Report gives an over-all picture of transportation in Hungary and then discusses the individual transportation media - railroads, highways, waterways, airlines and pipelines, with regard to the goals of the 3-year and 5-year Plan and the extent of fulfillment.

Completed: December 1955

Cost: See Section IX, p. 313 (Treasure Island)

Contractor:  
Air Information  
Division  
Library of Congress

Contractor:  
Air Information  
Division  
Library of Congress

S-E-C-R-E-T



S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

HUNGARY

New Regime Reaffirms Economic Program in Hungary  
State, OIR/DRS Project No. IB-1978  
Official Use Only  
Published: July 1956

25X1X

25X1X

POLAND

Contractor:  
Air Information  
Division  
Library of Congress

Transportation in the Economic Plan of Poland  
Sponsor: Air, Directorate of Intelligence  
(Collection) (AF16989) Unclassified  
Description: A study of the prewar and postwar  
transport administration of the railroads, water-  
ways, merchant marine, highway, air transport,  
freight and passenger traffic and on the postwar  
planning.  
Completed: January 1956  
Cost: See Section IX, p. 313 (Treasure Island)

INDOCHINA

Economic Planning and Organization in North  
Vietnam, 1955-57  
CIA, ORR Project No. CIA/RR IM-442  
(formerly 15.1058)

Secret  
45 pages  
Published: November 1956

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S-E-C-R-E-T

S-E-C-R-E-T

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

KOREA

Information on North Korean Three-Year Economic Plan, 1954-1956

CIA, FDD FDD Summary 1055

For Official Use Only

Description: Summaries of a speech made by Deputy Premier Pak Ch'ong-ok and of the Law adopted by the Supreme People's Assembly concerning the North Korean Three-Year Economic Plan. Both speech and law giving general and specific information on achievements and plans in various sectors of the economy are contained in Trekhletniy Narodnokhoz-yaystvennyy Plan KNDR na 1954-1956 gg a monograph published 15 July 1954 by the Bureau of Cultural Relations with Foreign Countries, Ministry of Culture and Propaganda, P'yong-yang, pp. 1-63  
Published: 17 September 1956

Economic Rehabilitation of North Korea, 1954-56

CIA, ORR Project No. PR-138 Secret  
(formerly 15.851)

Description: This project estimates progress in accomplishment of goals and effect of Sino-Soviet aid under the North Korean Three-Year Plan through 1956. 75 pages, 3 maps, 3 charts  
Initiated: Third Quarter 1955  
Published: April 1956

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RUMANIA

Rumanian Annual Economic Plan for 1951

CIA, FDD FDD 00-W-31862

For Official Use Only

Description: Presents the full text of the Rumanian economic plan for 1951 (first year of the First Five-Year Plan) as published in the Rumanian press. 9 pp.  
Published: 15 August 1956

- 376 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

Organization

USSR

Chief Administrations and Administration of USSR Ministries

Sponsor: Air, Directorate of Intelligence (Collection) (AF681801) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: This is an extension of an earlier report giving the addresses and telephone numbers of USSR Ministries.

Completed: September 1955

Cost: See Section IX, p. 313 (Treasure Island)

Addresses and Telephone Numbers of USSR Ministries as of April 1954

Sponsor: Air, Directorate of Intelligence (Collection) (AF686966) Unclassified

Contractor:  
Air Information  
Division  
Library of Congress

Description: A report giving the addresses and telephone numbers of USSR Ministries, Chief Administrations and Administration of the USSR Council of Ministries and USSR Ministries.

Completed: August 1955

Cost: See Section IX, p. 313 (Treasure Island)

Report on USSR Ministries (Organization of Republic Ministries of Local Industry, Local and Fuel Industry, and Local and Shale-Chemical Industry)

CIA, FDD FDD Summary No. 934

For Official Use Only

Description: This report presents information on the organization of the indicated ministries down to and including plants and factories. The data was extracted from Soviet newspapers and periodicals dated from 1950 to 1956. 68 pp.

Published: 18 May 1956

- 377 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION (Continued)

USSR

Report on USSR Ministries (Organization of USSR Consumer Goods Ministries)

CIA, FDD FDD Summary No. 1081 Confidential  
Description: This report presents collated information on ministerial units, key personnel, and enterprises subordinate to the various USSR consumer goods ministries. The data were extracted from Soviet newspapers and periodicals published from 1947 to October 1955. Index and glossary. 433 pp.

Published: 28 September 1956

Organization of Economic Activities in the Soviet Arctic

CIA, ORR Project No. 41.1586

Description: A project designed to describe the structure and functions of economic organizations active in the Soviet Arctic, and to assess their effectiveness in carrying out Soviet plans for the economic development of the region.

Initiated: Third Quarter 1956

In Progress: November 1956

Main Administration for Economic Relations of the USSR

State, OIR/DRS Project No. IR-7206  
Confidential

16 pages

Published: March 1956

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

In Progress: November 1956

- 378 -

S-E-C-R-E-T

S-E-C-R-E-T

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

COMMUNIST CHINA

Administration and Economy of Tibet

CIA, FDD FDD Summary 1080 Confidential  
Description: Summary of a book entitled Hsin Chung-kuo Ti Hsin Hsi-tang (New China's New Tibet), by King Ssu-hsueh, Peiping, December 1955. The information summarized covers the administrative organs, military forces, road construction, industry and commerce, and scientists in Tibet.  
pp. 1-6  
Published: 28 September 1956  
Cross Reference: III, A.

The Task of the State Planning Commission in Weekly Information Report on Communist China

CIA, FDD FDD Summary 1020 Confidential  
Description: Full text of an article by Wang Kuang-wei in the Peiping, Chi-hua Ching-chi, 23 February 1956. The article discusses the Provisional Work Regulations of the State Planning Commission which describes the nature and function of the commission. pp. 1-7  
Published: 6 August 1956

Provisional Organic Regulations of Planning Commissions of the Local Levels of People's Councils in Weekly Information Report on Communist China

CIA, FDD FDD Summary 1058 Confidential  
Description: Full text of the regulations approved by the State Council on 18 February 1956 in the Peiping, Chi-hua Ching-chi, 23 April 1956. The regulations define and describe the organization and functions of local-level planning commissions. pp. 1-6  
Published: 10 September 1956

- 379 -

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

The Economic Control Mechanism of Communist China

CIA, ORR            CIA/RR 69            Secret  
(formerly 41.524)

Description: This project is planned as part of a continuing study of the economic organization of Communist China. It will focus attention on the effect of the control mechanism on planning, economic capabilities, and growth prospects. 37 pages, 5 charts.  
Published: January 1956

Further Changes in the Administrative Map of Communist China

CIA, ORR            CIA/RR-MR-50            Secret

Description: Introduces a new map of administrative boundaries in Communist China, reflecting changes in provincial boundaries and establishment of new autonomous areas. 3 pages.

Published: May 1956

25X1X

25X1X

RUMANIA

Rumania: Ministry of Food Chart

CIA, ORR            Chart No. 25211            Secret

(Reference Copy Only)

Initiated: December 1955

Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

APPENDIX A.

MAP APPENDIX

Page No.

383

- 381 -

S-E-C-R-E-T

Appendix A

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9

Approved For Release 2002/01/25 : CIA-RDP92B01090R000600010020-9



S-E-C-R-E-T

I. POPULATION  
A. GENERAL

USSR

USSR: Population Charts  
Chart Nos. 25399-400 Unclassified  
Initiated: March 1956  
Estimated Completion Date: 1957

USSR: Distribution of Population  
Map Nos. 25402-5 Secret  
Initiated: March 1956  
Estimated Completion Date: 1957

Soviet Arctic: Ethnic  
Map No. 25350  
Secret/NOFORN EXCEPT UK AND CANADA  
Initiated: February 1956  
Cancelled: 1956

CHINA

Communist China: Cities Over 50,000  
Map No. 25357 Unclassified  
State  
Initiated: February 1956  
Estimated Completion Date: 1957

I. POPULATION  
B. LABOR (FREE) AND LABOR PRODUCTIVITY

SOVIET BLOC

Bloc Technicians in Free World and Trade  
Agreements with Free World  
Map Nos. 25492-6 Secret  
Initiated: May 1956  
Completed: August 1956  
Cross Reference: IX, A 2.

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

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

Estimated Completion Date: 1957

Cross Reference: III, A.

USSR

USSR: Areas of 20" + Rainfall

Map No. 25319

Unclassified

(Text Copies Only)

Initiated: February 1956

Completed: June 1956

ALBANIA

Albania: Agriculture Area

Map No. 13603

Secret

Initiated: November 1954

Completed: April 1956

Albania: Crop and Animal Distribution

Map No. 13628

Unclassified

(Reference Copies Only)

Initiated: December 1954

Completed: January 1956

Albania: Vegetation

Map No. 13602

Unclassified

Initiated: November 1954

Completed: April 1956

Albania: Soils, Relief, Landforms

Map No. 13599-13601

Confidential

(Reference Copies Only)

Initiated: November 1954

Completed: January 1956

BULGARIA

Bulgaria: Vegetation and Transportation

Map Nos. 25482-3

Official Use Only

Initiated: May 1956

Completed: August 1956

Cross Reference: V, B 1.

- 384 -

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL

GERMANY

East Germany: Food Distribution Chart  
Chart No. 25328 Secret  
(Text Copies Only)  
Initiated: February 1956  
Completed: April 1956

East Germany: Crop and Animal Distribution  
Map No. 13627 Unclassified  
(Reference Copies Only)  
Initiated: December 1954  
Completed: April 1956

East Germany: Soils and Agriculture  
Map No. 13633 Unclassified  
(Reference Copies Only)  
Initiated: December 1954  
Completed: April 1956

HUNGARY

Hungary: Vegetation and Relief  
Map Nos. 25259-60 Official Use Only  
Initiated: January 1956  
Completed: August 1956

Hungary: Vegetation  
Map No. 25324 Unclassified  
Initiated: February 1956  
Completed: August 1956

Hungary: Soils, Climate, Vegetables, Wine  
Production  
Map Nos. 25574-81 Confidential  
(Text Copies Only)  
Initiated: July 1956  
Estimated Completion Date: 1957

RUMANIA

Rumania: Organization of Collective System  
Map No. 25449 Official Use Only  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957

- 385 -

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES

A. GENERAL

RUMANIA

Rumania: Vegetation and Relief

Map Nos. 25271-3

Initiated: January 1956

Completed: June 1956

Official Use Only

Rumania: Vegetation Zones

Map No. 25130

(Reference Copies Only)

Initiated: December 1955

Estimated Completion Date: 1957

Unclassified

Rumania: Soil Zones

Map No. 25132

(Reference Copies Only)

Initiated: December 1955

Estimated Completion Date: 1957

Unclassified

Rumania: Viticulture

Map No. 25134

(Reference Copies Only)

Initiated: December 1955

Estimated Completion Date: 1957

Unclassified

Rumania: Ministry of Food Chart

Chart No. 25211

(Reference Copy Only)

Initiated: December 1955

Estimated Completion Date: 1957

Secret

Cross Reference: IX, C.

II. AGRICULTURE, FORESTRY, AND FISHERIES

B. CROPS

USSR

USSR: Acreage of Grain in New Lands

Map No. 25608

Initiated: August 1956

Estimated Completion Date: 1957

Secret

- 386 -

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES  
B. CROPS

BULGARIA

Bulgaria: Crop Regions  
Map No. 25722  
(Text Copies Only)  
Initiated: November 1956  
Estimated Completion Date: 1957

Confidential

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

GERMANY

East Germany: Forest Area Maps  
Map No. 13533-35  
Initiated: September 1954  
Completed: July 1956

Confidential

RUMANIA

Rumania: Forested Areas  
Map No. 25131  
(Reference Copies Only)  
Initiated: December 1955  
Estimated Completion Date: 1957

Unclassified

II. AGRICULTURE, FORESTRY, AND FISHERIES  
E. FISH AND FISH PRODUCTS

GERMANY

East Germany: Rostock Fishery  
Map No. 13579  
(Reference Copies Only)  
Initiated: November 1954  
Completed: April 1956

Confidential

East Germany: Sassnitz Fishery  
Map No. 13580  
(Reference Copies Only)  
Initiated: November 1954  
Completed: April 1956

Confidential

- 387 -

S-E-C-R-E-T

S-E-C-R-E-T

II. AGRICULTURE, FORESTRY, AND FISHERIES  
E. FISH AND FISH PRODUCTS

GERMANY

East Germany: Fishing Areas

Map No. 13598

Confidential

(Reference Copies Only)

Initiated: November 1954

Completed: April 1956

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

Estimated Completion Date: 1957

Cross Reference: II, A.

USSR

USSR: Locomotive Plants, Production and GNP Charts, Chemical and Construction Industry Charts

Chart Nos. 25387-90

Secret

(Text Copies Only)

Initiated: March 1956

Estimated Completion Date: 1957

BULGARIA

Bulgaria: Location of Industries

Map No. 25738

Secret/NOFORN

(Text Copies Only)

Initiated: November 1956

Estimated Completion Date: 1957

CHINA

Communist China: Industries

Map No. 25437

Secret

(Text Copies Only)

Initiated: April 1956

Estimated Completion Date: 1957

Communist China: Commodity Production

Map No. 25286

Secret

Cancelled: 1956

- 388 -

S-E-C-R-E-T

S-E-C-R-E-T

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

CHINA

Communist China: Economic and Production Charts  
Chart No. 25428 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957  
Cross Reference: IX, A.

CZECHOSLOVAKIA

Czechoslovakia: Gross National Product and  
Production Charts  
Chart No. 25366 Secret  
Initiated: March 1956  
Cancelled: 1956  
Cross Reference: IX, A.

HUNGARY

Hungary: Economic and Production Charts  
Chart No. 25453 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957  
Cross Reference: IX, A.

RUMANIA

Rumania: Food Process Industry  
Map No. 25218 Secret  
(Reference Copy Only)  
Initiated: December 1955  
Estimated Completion Date: 1957

Rumania: Growth of Investment and Industrial  
Production  
Map Nos. 25559-60 Secret  
Initiated: July 1956  
Estimated Completion Date: 1957  
Cross Reference: VII, C 1.

Rumania: Industrial Charts  
Chart Nos. 25297-8 Unclassified  
(Text Copies Only)  
Initiated: January 1956  
Estimated Completion Date: 1957

- 389 -

S-E-C-R-E-T

S-E-C-R-E-T

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

A. GENERAL

RUMANIA

Rumania: Economic Production Charts

Chart Nos. 25263-5

Secret

(Text Copy Only)

Initiated: January 1956

Estimated Completion Date: 1957

Rumania: Sawmills

Map No. 25133

Unclassified

(Reference Copies Only)

Initiated: December 1955

Estimated Completion Date: 1957

Rumania: Wood Processing

Map No. 25135

Unclassified

(Reference Copies Only)

Initiated: December 1955

Estimated Completion Date: 1957

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

B. BASIC PROCESSING

I. COAL, COKE, AND COAL GAS

USSR

USSR: Iron, Coal, Steel and Ferroalloy Plants

Map Nos. 25443-45

Secret

Initiated: April 1956

Estimated Completion Date: 1957

Cross Reference: III, B 4.

BULGARIA

Bulgaria: Coal and Petroleum

Map No. 25623

Confidential

(Text Copies Only)

Initiated: August 1956

Estimated Completion Date: 1957

Cross Reference: III, P 6.

CHINA

Communist China: Coal, Iron Ore, Copper, Tin,

Lead, Tungsten

Map Nos. 25561-67

Secret

Initiated: July 1956

Estimated Completion Date: 1957

Cross Reference: III, B 2.

- 390 -

S-E-C-R-E-T



S-E-C-R-E-T

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

B. BASIC PROCESSING

1. COAL, COKE, AND COAL GAS

CHINA

Communist China: State Coal Ministry

Map No. 25476

Secret

Initiated: May 1956

Cancelled: 1956

Communist China: Coal Fields

Map No. 25548

Secret

Initiated: July 1956

Cancelled: 1956

GERMANY

East Germany: Coal Fields

Map No. 25075

Secret

Initiated: October 1955

Completed: October 1956

HUNGARY

Hungary: Petroleum and Coal Resources

Map Nos. 25304-5

Secret

(Text Copies Only)

Initiated: January 1956

Completed: July 1956

Cross Reference: III, B 6.

Hungary: Fuel and Power Industries

Map No. 25448

Secret

(Text Copies Only)

Initiated: April 1956

Completed: July 1956

Cross Reference: III, B 6 and V, A 2.

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

B. BASIC PROCESSING

2. METALLURGY

USSR

USSR: Metallurgical Industry

Map Nos. 25641-3

Secret/NOFORN

Initiated: September 1956

Estimated Completion Date: 1957

- 391 -

S-E-C-R-E-T

S-E-C-R-E-T

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

B. BASIC PROCESSING

2. METALLURGY

USSR

USSR: Ministries of Metallurgy

Map Nos. 25751-2

Secret

(Text Copies Only)

Initiated: November 1956

Estimated Completion Date: 1957

Soviet Arctic: Minerals and Physical

Map Nos. 25351-2

Secret/NOFORN EXCEPT UK AND CANADA

Initiated: February 1956

Estimated Completion Date: 1957

BULGARIA

Bulgaria: Steel, Iron, Lead, Copper

Map Nos. 25723-5

Secret

(Text Copies Only)

Initiated: November 1956

Estimated Completion Date: 1957

CHINA

Communist China: Coal, Iron Ore, Copper, Tin,  
Lead, Tungsten

Map Nos. 25561-67

Secret

Initiated: July 1956

Estimated Completion Date: 1957

Cross Reference: III, B 1.

Communist China: Metals, Ores, Iron and Steel

Map Nos. 25470-75

Secret

Initiated: May 1956

Estimated Completion Date: 1957

Communist China: Mineral Resources

Map No. 25460

Secret

Initiated: April 1956

Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

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

B. BASIC PROCESSING

2. METALLURGY

HUNGARY

Hungary: Metal and Machine Industry

Map No. 25451

Secret

(Text Copies Only)

Initiated: April 1956

Estimated Completion Date: 1957

Cross Reference: III, C 1.

Hungary: Iron, Steel, Aluminum, Nonmetallic Metals

Map Nos. 25438-440

Confidential

(Text Copies Only)

Initiated: 1956

Estimated Completion Date: 1957

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

B. BASIC PROCESSING

3. NONFERROUS METALS

SINO-SOVIET BLOC

Sino-Soviet Bloc: Tin Mining

Map No. 25433

Secret

Initiated: April 1956

Completed: November 1956

USSR

USSR: Tin and Mica Mines

Map Nos. 25749-50

Secret

(Text Copies Only)

Initiated: November 1956

Estimated Completion Date: 1957

USSR: Lead and Zinc Deposits

Map No. 25043

Secret

(Reference Copies Only)

Initiated: September 1955

Estimated Completion Date: 1957

USSR: Copper Smelters and Deposits

Map No. 25042

Secret

(Reference Copies Only)

Initiated: September 1955

Estimated Completion Date: 1957

- 393 -

S-E-C-R-E-T

S-E-C-R-E-T

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

B. BASIC PROCESSING

3. NONFERROUS METALS

EUROPEAN  
SATELLITES

Satellites: Copper Deposits

Map No. 25490

Secret

Initiated: May 1956

Estimated Completion Date: 1957

CHINA

Communist China: Copper Deposits

Map No. 25489

Secret

Initiated: May 1956

Estimated Completion Date: 1957

GERMANY

Germany: Copper Areas and Non-metallic Metals

Map No. 13558-60

Secret

(Reference Copies Only)

Initiated: September 1954

Estimated Completion Date: 1957

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

Secret

Initiated: April 1956

Estimated Completion Date: 1957

Cross Reference: III, B 1.

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

B. BASIC PROCESSING

5. CHEMICALS (INCLUDING MILITARY CHEMICALS)

USSR

USSR: Sulfur Production

Map Nos. 25429-31

Secret

Initiated: April 1956

Estimated Completion Date: 1957

BULGARIA

Bulgaria: Production of Sulphuric Acid

Map No. 25742

Secret/NOFORN

(Text Copies Only)

Initiated: November 1956

Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

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

B. BASIC PROCESSING

5. CHEMICALS (INCLUDING MILITARY CHEMICALS)

GERMANY

East Germany: Chemical Industry

Map Nos. 25267-70

Initiated: January 1956

Completed: July 1956

Secret/NOFORN

East Germany: Chemical Plants

Map No. 25519

Initiated: June 1956

Completed: July 1956

Secret

RUMANIA

Rumania: Chemical Industry

Map No. 25219

(Reference Copy Only)

Initiated: December 1955

Estimated Completion Date: 1957

Secret

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

B. BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS

USSR

USSR vs. US: Yield Patterns in Crude Oil Refining

Chart Nos. 13901-02

Initiated: July 1955

Completed: February 1956

Secret

BULGARIA

Bulgaria: Coal and Petroleum

Map No. 25623

(Text Copies Only)

Initiated: August 1956

Estimated Completion Date: 1957

Cross Reference: III, B 1.

Confidential

HUNGARY

Hungary: Fuel and Power Industries

Map No. 25448

(Text Copies Only)

Initiated: April 1956

Completed: July 1956

Cross Reference: III, B 1 and V, A 2.

Secret

- 395 -

S-E-C-R-E-T

S-E-C-R-E-T

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

B. BASIC PROCESSING

6. PETROLEUM AND PETROLEUM PRODUCTS

HUNGARY

Hungary: Petroleum and Coal Resources

Map Nos. 25304-5

Secret

(Text Copies Only)

Initiated: January 1956

Completed: July 1956

Cross Reference: III, B 1.

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

B. BASIC PROCESSING

8. EARTH, STONE, AND CLAY PRODUCTS

CHINA

Communist China: Cement Industry

Map Nos. 25336-7

Secret

Initiated: February 1956

Completed: April 1956

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

C. MACHINERY AND EQUIPMENT

1. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL)

USSR

USSR: Bearing Plants

Map No. 25386

Secret

(Text Copies Only)

Initiated: March 1956

Estimated Completion Date: 1957

USSR: Machine Tool and Machine Plants

Map Nos. 25329-30

Initiated: February 1956

Completed: May 1956

USSR: Machine Building

Map Nos. 25759-60

Secret

Initiated: November 1956

Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
I. MACHINERY AND EQUIPMENT (EXCEPT ELECTRICAL)

GERMANY

East Germany: Chemical Equipment Production  
Map Nos. 25525-27 Secret  
Initiated: June 1956  
Completed: July 1956

East Germany: Production of Tools  
Map No. 25436 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957

HUNGARY

Hungary: Metal and Machine Industry  
Map No. 25451 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957  
Cross Reference: III, B 2.

III. INDUSTRY - MINING, BASIC PROCESSING, AND MACHINERY AND EQUIPMENT  
C. MACHINERY AND EQUIPMENT  
2. ELECTRICAL MACHINERY, APPARATUS, APPLIANCES, AND SUPPLIES

USSR

USSR: Distribution of Component Suppliers of Tubes and Electric Lamps  
Map Nos. 25370-79, 25381 Secret  
Initiated: March 1956  
Completed: May 1956

USSR: Distribution of Component Suppliers of Tubes and Electric Lamps  
Map No. 25380, 25382 Secret  
Initiated: March 1956  
Cancelled: 1956

USSR: Distribution of Electronic Equipment  
Map No. 25544 Secret  
Initiated: July 1956  
Completed: October 1956

- 397 -

S-E-C-R-E-T

S-E-C-R-E-T

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

C. MACHINERY AND EQUIPMENT

3. TRANSPORTATION EQUIPMENT

USSR

USSR: Production of Motor Vehicles

Map Nos. 25598-603

Secret

Initiated: August 1956

Completed: October 1956

USSR: Railroad Output Charts

Chart Nos. 25732-5

Secret

Initiated: November 1956

Estimated Completion Date: 1957

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

D. CONSTRUCTION

USSR

USSR: Construction Output

Chart Nos. 13614-15

Secret

Initiated: December 1954

Cancelled: March 1956

CHINA

East China: Military Construction

Map Nos. 25233-35

Secret

Initiated: January 1956

Completed: April 1956

GERMANY

East Germany: Construction Chart

Chart No. 25435

Secret

(Text Copies Only)

Initiated: April 1956

Estimated Completion Date: 1957

East Germany: Ministry of Construction

Map No. 25491

Secret/NOFORN

Initiated: May 1956

Completed: October 1956

RUMANIA

Rumania: Ministry of Construction

Map No. 25212

Secret

(Reference Copy Only)

Initiated: December 1955

Estimated Completion Date: 1957

S-E-C-R-E-T



S-E-C-R-E-T

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

USSR                      USSR: Requirement and Production Jet Engines  
Chart No. 13884                      Secret  
Initiated: June 1955  
Completed: August 1956

25X1X

25X1X

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

USSR                      USSR: Tallinn Shipyard  
Map No. 13871                      Secret  
Initiated: June 1955  
Completed: August 1955

HUNGARY                      Hungary: Organization of Shipyards  
Map No. 25510                      Secret  
(Text Copies Only)  
Initiated: June 1956  
Estimated Completion Date: 1957

RUMANIA                      Rumania: Organization of Shipbuilding Chart  
Chart No. 25216                      Secret  
(Reference Copy Only)  
Initiated: December 1955  
Estimated Completion Date: 1957  
Cross Reference: IX, A.

Rumania: Shipbuilding Industry  
Map No. 25217                      Secret  
(Reference Copy Only)  
Initiated: December 1955  
Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES

A. UTILITIES

1. GENERAL

HUNGARY

Hungary: Available Energy Chart  
Chart No. 25368  
(Text Copies Only)  
Initiated: March 1956  
Estimated Completion Date: 1957

Confidential

V. SERVICES

A. UTILITIES

2. ELECTRIC POWER

HUNGARY

Hungary: Fuel and Power Industries  
Map No. 25448  
(Text Copies Only)  
Initiated: April 1956  
Completed: July 1956  
Cross Reference: III, B 1 and III, B 6.

Secret

KOREA

North Korea: Electric Power  
Map Nos. 25477-79  
Initiated: May 1956  
Completed: September 1956

Secret

North Korea: Damage to Electric Power Installations  
Map No. 25607  
(Text Copies Only)  
Initiated: August 1956  
Completed: August 1956

Secret

V. SERVICES

A. UTILITIES

4. COMMUNICATIONS

b. TELECOMMUNICATIONS

CHINA

Communist China: Telephone and Telegraph Network  
Map Nos. 25568-9  
Initiated: July 1956  
Cancelled: 1956

Secret

- 400 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
I. GENERAL

USSR

USSR: Coal Flow  
Map No. 25621 Secret  
Initiated: August 1956  
Estimated Completion Date: 1957

USSR: Regional Coal Movement  
Map Nos. 25637-8 Secret  
Initiated: August 1956  
Estimated Completion Date: 1957

USSR: Regional Coal Traffic - 1953  
Map No. 25665 Secret  
Initiated: October 1956  
Estimated Completion Date: 1957

USSR: Transportation in New Lands Area  
Map No. 25609 Secret  
Initiated: August 1956  
Estimated Completion Date: 1957

USSR: Transport of Petroleum  
Map Nos. 25739-41 Secret  
Initiated: November 1956  
Estimated Completion Date: 1957

USSR: Trans-Siberia Flow Chart  
Chart No. 13752 Secret  
Initiated: March 1955  
Completed: March 1956

BULGARIA

Bulgaria: Vegetation and Transportation  
Map Nos. 25482-3 Official Use Only  
Initiated: May 1956  
Completed: August 1956  
Cross Reference: II, A.

- 401 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
2. RAIL

USSR

USSR: Trans-Siberian Railroad Flow Chart  
Chart No. 13997 Secret  
Initiated: August 1955  
Completed: October 1956

USSR: Railroad Pattern  
Map No. 25103 Unclassified  
(Reference Copies Only)  
Initiated: November 1955  
Completed: June 1956

CHINA

Communist China: Railroad Tonnage Charts  
Chart Nos. 25413-421 Secret  
Initiated: April 1956  
Completed: May 1956

Communist China: Railroad Traffic Flow  
Map No. 25432 Secret  
Initiated: April 1956  
Estimated Completion Date: 1957

V. SERVICES  
B. TRANSPORTATION  
3. WATER

USSR

USSR: Waterways and Roads  
Map Nos. 25521-2 Confidential 25X1X  
Initiated: June 1956  
Estimated Completion Date: 1957  
Cross Reference: V, B 4.

25X1X

- 402 -

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
3. WATER

GERMANY

East Germany: Elbe Baltic Canal  
Map No. 25552  
Initiated: July 1956  
Estimated Completion Date: 1957

Unclassified

V. SERVICES  
B. TRANSPORTATION  
4. HIGHWAY

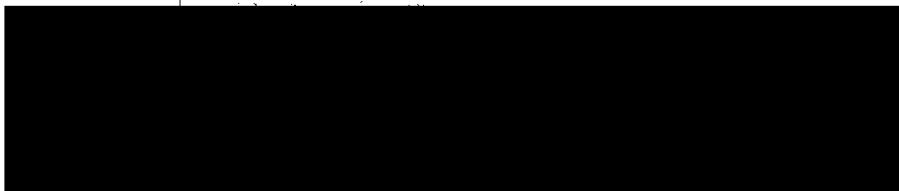
USSR

USSR: Waterways and Roads  
Map Nos. 25521-2  
Initiated: June 1956  
Estimated Completion Date: 1957  
Cross Reference: V, B 3.

Confidential

25X1X

25X1X



V. SERVICES  
B. TRANSPORTATION  
5. AIR (MILITARY AND CIVIL)

USSR

Soviet Arctic: Polar Routes and Transportation  
Map Nos. 25347-9  
Secret/NOFORN [redacted] 25X1A  
Initiated: February 1956  
Estimated Completion Date: 1957

Confidential

USSR: Civil Air Transport  
Map No. 25306  
Initiated: January 1956  
Estimated Completion Date: 1957

S-E-C-R-E-T

S-E-C-R-E-T

V. SERVICES  
B. TRANSPORTATION  
6. PIPELINE

USSR

USSR: Gas Pipelines  
Map No. 25617  
Initiated: August 1956  
Estimated Completion Date: 1957

Secret/NOFORN

USSR: Oil Pipelines  
Map No. 25610  
Initiated: August 1956  
Estimated Completion Date: 1957

Secret/NOFORN

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

CHINA

Communist China: Budget and Trade  
Map Nos. 25278-82  
Cancelled: 1956

Secret

HUNGARY

Hungary: Budget and Trade Charts  
Chart No. 25426  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957

Secret/NOFORN

RUMANIA

Rumania: Budget and Trade Charts  
Chart No. 25384  
(Text Copies Only)  
Initiated: March 1956  
Completed: April 1956

Secret

VII. TRADE AND FINANCE  
B. TRADE  
1. GENERAL

EUROPEAN  
SATELLITES

European Satellites: Total Trade Chart  
Chart No. 13831  
Initiated: May 1955  
Cancelled: June 1956

Secret/NOFORN

- 404 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE  
B. TRADE  
1. GENERAL

EUROPEAN  
SATELLITES

European Satellites: Value of Trade Chart  
Chart No. 25026 Secret  
Initiated: September 1955  
Completed: January 1956

European Satellites: Distribution of Trade Chart  
Chart No. 25200 Secret  
Initiated: December 1955  
Cancelled: January 1956

VII. TRADE AND FINANCE  
B. TRADE  
2. FOREIGN (BLOC AND FREE WORLD)

SINO-SOVIET BLOC

Sino-Soviet Bloc: Trade Chart  
Chart No. 25729 Secret  
Initiated: November 1956  
Estimated Completion Date: 1957

SOVIET BLOC

Bloc Technicians in Free World and Trade  
Agreements with Free World  
Map Nos. 25492-6 Secret  
Initiated: May 1956  
Completed: August 1956  
Cross Reference: I, B.

CHINA

Communist China: Foreign Trade  
Map No. 25287 Secret  
Initiated: January 1956  
Completed: June 1956

Communist China: Exports and Imports  
Map Nos. 25648-9 Secret  
Initiated: September 1956  
Estimated Completion Date: 1957

- 405 -

S-E-C-R-E-T

S-E-C-R-E-T

VII. TRADE AND FINANCE

B. TRADE

2. FOREIGN (BLOC AND FREE WORLD)

CHINA

Communist China: Growth of Foreign Trade  
Map No. 25675 Secret  
Initiated: October 1956  
Completed: November 1956

VII. TRADE AND FINANCE

C. FINANCE

1. GENERAL

CHINA

Communist China: Five Year Capital Investment Plan  
Map No. 25640 Secret

Initiated: August 1956  
Completed: October 1956  
Cross Reference: IX, C.

Communist China: Budget and Gross National Product  
Map Nos. 25283-85 Secret

Initiated: January 1956  
Completed: June 1956

RUMANIA

Rumania: Growth of Investment and Industrial Production

Map Nos. 25559-60 Secret

Initiated: July 1956  
Estimated Completion Date: 1957  
Cross Reference: III, A.

VIII. REGIONAL ANALYSIS

USSR

USSR: Economic Development in Kaza Khstan  
Map No. 25454 Unclassified

Initiated: April 1956  
Completed: August 1956

USSR: Transportation and Terrain  
Map No. 13983 Secret

Initiated: July 1955  
Completed: April 1956

- 406 -

S-E-C-R-E-T



S-E-C-R-E-T

VIII. REGIONAL ANALYSIS

USSR

USSR: Summary Map  
Map No. 13984  
Initiated: July 1955  
Completed: April 1956

Secret

USSR: New Lands Area  
Map No. 25230  
Initiated: January 1956  
Completed: February 1956

Unclassified

USSR: New Lands Program  
Map Nos. 25081-91  
Initiated: November 1955  
Completed: February 1956

Unclassified  
Official Use Only

USSR: Principal Natural Resources  
Map No. 25102  
(Reference Copies Only)  
Initiated: November 1955  
Completed: June 1956

Unclassified

CHINA

Communist China: Summary Map  
Map No. 25459  
Initiated: April 1956  
Estimated Completion Date: 1957

Secret/NOFORN 25X1X

25X1X

CZECHOSLOVAKIA

Czechoslovakia: Relief and Summary Map  
Map No. 25266  
Initiated: January 1956  
Completed: September 1956

Secret

HUNGARY

Hungary: Relief and Summary Map  
Map No. 25669  
Initiated: October 1956  
Estimated Completion Date: 1957

Secret/NOFORN

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

SINO-SOVIET BLOC

Sino-Soviet Bloc: Consumption Caloric Diet Charts  
Chart Nos. 25019-23 Secret  
Initiated: August 1955  
Cancelled: March 1956

USSR

Ural Volga: Economic Maps  
Map Nos. 25406-7 Unclassified  
Initiated: March 1956  
Estimated Completion Date: 1957

USSR: Household Consumption Chart  
Chart No. 25658 Secret  
Initiated: October 1956  
Completed: November 1956

USSR: Household Consumption Chart  
Chart No. 25659 Secret  
Initiated: October 1956  
Cancelled: 1956

USSR: Comparative Gross National Product Chart  
Chart No. 25457 Secret  
Initiated: April 1956  
Completed: September 1956

USSR: Economic Assistance to Bloc  
Map No. 25534 Secret/NOFORN  
Initiated: June 1956  
Completed: August 1956

USSR vs US: Comparison of Gross National Product  
Map No. 25625 Secret  
Initiated: August 1956  
Completed: September 1956

USSR vs US: Economic Comparison Charts  
Chart Nos. 25004-13 Secret  
(Reference Copies Only)  
Initiated: August 1955  
Completed: July 1956

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
A. GENERAL

USSR

USSR: Flow of Goods and Purchase Charts  
Chart Nos. 13795-97 Secret  
Initiated: April 1955  
Completed: January 1956

USSR: Economic Charts  
(Reference Copies Only)  
Chart No. 25104 Secret  
Initiated: November 1955  
Cancelled: February 1956  
Chart No. 25105 Secret  
Initiated: November 1955  
Completed: June 1956

EUROPEAN  
SATELLITES

European Satellites: Economic Charts  
Chart No. 13947 Secret  
(Reference Copy Only)  
Initiated: July 1955  
Completed: July 1956

CHINA

Communist China: Economic Charts  
Chart No. 25650 Secret  
(Text Copies Only)  
Initiated: September 1956  
Estimated Completion Date: 1957

Communist China: Economic and Production Charts  
Chart No. 25428 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957  
Cross Reference: III, A.

Communist China: Economic Index  
Chart Nos. 13566-67 Secret  
(Reference Copy Only)  
Initiated: October 1954  
Completed: July 1956

- 409 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS

A. GENERAL

CHINA

Communist China: Gross National Product and Purchases Charts  
Chart Nos. 25670-3 Secret  
Initiated: October 1956  
Estimated Completion Date: 1957

CZECHOSLOVAKIA

Czechoslovakia: Gross National Product and Production Charts  
Chart No. 25366 Secret  
Initiated: March 1956  
Cancelled: 1956  
Cross Reference: III, A.

GERMANY

East Germany: Gross National Product and Economic Charts  
Chart No. 25318 Secret  
(Text Copies Only)  
Initiated: February 1956  
Estimated Completion Date: 1957

HUNGARY

Hungary: Economic and Production Charts  
Chart No. 25453 Secret  
(Text Copies Only)  
Initiated: April 1956  
Estimated Completion Date: 1957  
Cross Reference: III, A.

RUMANIA

Rumania: Economic Indexes  
Map Nos. 25422-23 Secret  
Initiated: April 1956  
Estimated Completion Date: 1957

IX. GENERAL ECONOMIC ANALYSIS

C. ECONOMIC PLANS AND ORGANIZATION

USSR

USSR: Investment Under Five-Year Plan  
Map No. 25758 Unclassified  
Initiated: November 1956  
Estimated Completion Date: 1957  
Cross Reference: VII, C1.

- 410 -

S-E-C-R-E-T

S-E-C-R-E-T

IX. GENERAL ECONOMIC ANALYSIS  
C. ECONOMIC PLANS AND ORGANIZATION

CHINA

Communist China: Five-Year Capital Investment Plan  
Map No. 25640 Secret  
Initiated: August 1956  
Completed: October 1956  
Cross Reference: VII, C 1.

Communist China: Five-Year Planned Investment  
Map No. 25558 Secret  
Initiated: July 1956  
Cancelled: 1956

RUMANIA

Rumania: Organization of Shipbuilding Chart  
Chart No. 25216 Secret  
(Reference Copy Only)  
Initiated: December 1955  
Estimated Completion Date: 1957  
Cross Reference: IV, E.

Rumania: Ministry of Food Chart  
Chart No. 25211 Secret  
(Reference Copy Only)  
Initiated: December 1955  
Estimated Completion Date: 1957  
Cross Reference: II, A.

S-E-C-R-E-T

S-E-C-R-E-T

MAP AND CHART APPRAISAL

BULGARIA

Brief: Map and Chart Appraisal

CIA, ORR NIS 23, Chapter I, Section 19

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

CHINA

Brief: Map and Chart Appraisal

CIA, ORR NIS 39A, Chapter I, Section 19

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

Completed: September 1956

CZECHOSLOVAKIA

Brief: Map and Chart Appraisal

CIA, ORR NIS 18, Chapter I, Section 19

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

Completed: March 1956

HUNGARY

Brief: Map and Chart Appraisal

CIA, ORR NIS 19, Chapter I, Section 19

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

KOREA

Map and Chart Appraisal

CIA, ORR NIS 41A<sup>M</sup>, Chapter IX

Secret/NOFORN LISTING

Description: See Appendix B. Not available until published in NIS form.

In Progress: November 1956

POLAND

Map and Chart Appraisal

CIA, ORR NIS 14, Chapter IX

Secret

Description: See Appendix B.

Published: February 1956

- 412 -

S-E-C-R-E-T

S-E-C-R-E-T

APPENDIX B.

NIS CHAPTERS

Page No.

415

- 413 -

S-E-C-R-E-T





S-E-C-R-E-T

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

Presents a digest of information on the physical aspects of the urban areas of the country under study; compares these urban areas with cities and towns of the United States or other countries where similar geographic, political, or economic aspects make such comparisons desirable; and summarizes the significant features affecting urban areas collectively.

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.

- 415 -

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

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

Includes a brief summary of the Merchant Marine of the country under study (number of ships, ownership, normal trade, place in the economy, general policy, and adaptability for military use), organization, composition, shipping program (construction, purchase or sale of vessels, chartering of vessels), normal shipping routes and ports of call, and operations and traffic.

SECTION 37. Civil Air

Presents an over-all discussion of civil aviation within and related to the country under study; summarizes the basic law or laws governing civil aviation, names the government agency responsible for the administration of such laws (evaluating the effectiveness of the agency); discusses questions of government control and policy, degree of cooperation in international aviation organizations and agreements; outlines the history, ownership, organization, etc., of both scheduled and miscellaneous air carriers; and discusses the civil air facilities and military potential of the country under study.

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

CHAPTER III. TRANSPORTATION AND TELECOMMUNICATIONS (Continued)

SECTION 38. Telecommunications

Discusses potential military use of telecommunications system, and the potential bottlenecks; describes the adequacy, efficiency, dependability of the domestic and international telecommunications facilities, i.e., telephone, telegraph, submarine cables, landlines, and radio (both domestic and international).

CHAPTER IV. SOCIOLOGICAL

SECTION 41. Population

Presents a brief description of the size and geographical distribution of the population its structure (age by five year groups, sex, marital status, impact on population of World War II), its change (historical growth, vital statistics, and immigration and emigration), and population problems and policy.

SECTION 44. Manpower

Includes manpower potential in relation to the total population and an outline of the labor force by industry and occupation; discusses the utilization of potential labor supply; wages and working conditions, and gives an indication of the labor supply; outlines the whole scope of labor relations and organizations.

CHAPTER VI. ECONOMIC

SECTION 60. Introduction

In the introduction an attempt is made to define the significant aspects of each sector of the economy, to assess the part it plays in the total economic structure of the area, and to examine the factors which condition the scope and direction of the economic process.

- 417 -

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

CHAPTER VI. ECONOMIC (Continued)

SECTION 61. Agriculture, Fisheries, and Forestry

Includes a discussion of the principal agricultural areas, the supply and production of livestock and major crops, production practices and equipment used, ownership and government policies, and food consumption with respect to the source of supply - domestic and foreign. Descriptions of the fishing industry and forest resources and products are also included.

SECTION 62. Fuels and Power

Includes analysis of domestic production, consumption and use pattern of solid fuels, petroleum, and electric power. Also covers by-products, dependence on foreign sources of supply, future requirements and developments, government policies, labor transportation, and strategic significances. In most instances there are tables showing the consumption of primary fuels by calory equivalent and by major consumer classes.

SECTION 63. Minerals and Metals

Discusses all aspects of production and consumption and analyzes the relative importance of these industries in terms of their contribution to the national income and their comparative position in world output and consumption. Covers ferrous and nonferrous ores, metals and alloys, nonmetallic minerals, and construction materials and includes tables, maps and graphs showing mine locations, production, imports and exports and stocks.

SECTION 64. Manufacturing and Construction

The study discusses the industry in terms of ownership, degree of integration, government policy, and international agreements. It includes a description of the position of the industry as an employer of manpower, a sector for investment, and a contributor to national

(Continued on next page)

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

CHAPTER VI. ECONOMIC (Continued)

SECTION 64. Manufacturing and Construction (Continued)

income. Its dependence on foreign sources of raw material and equipment, its competitive position in domestic and foreign markets and the general level of technological progress are also analyzed. Specific industries include industrial machinery, motor vehicles, aircraft, shipbuilding, explosives, guns and other military supplies, telecommunication equipment, chemicals, agricultural processing, fibers, fabrics, rubber, construction, others.

SECTION 65. Trade and Finance

Describes and analyzes the juridical forms of business ownership, the pattern and organization of domestic trade and finance (including government financial and fiscal policies), and foreign trade and finance (including the balance of payments position).

CHAPTER VII. SCIENTIFIC

SECTION 71. Electronics

Contains a brief discussion of capabilities in electronic research and development. In addition, for radio and other communications, navigation aids, radar, infrared, underwater sound devices, components and special devices discusses types of equipment, adequacy of equipment, and indications as to development. Also contains a brief discussion of electronic countermeasures which have been devised, with description of the important equipment planned to implement those techniques.

SECTION 72. Air, Ground, and Naval Weapons

Summarizes over-all capabilities on research and development with respect to aircraft frames, propulsion and armaments; guided missiles;  
(Continued on next page)

- 419 -

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

CHAPTER VII. SCIENTIFIC (Continued)

SECTION 72. Air, Ground, and Naval Weapons (Continued)

antiaircraft weapons and equipment; ground weapons, combat vehicles and special ground force equipment; naval weapons and equipment.

CHAPTER IX. MAP AND CHART APPRAISAL

Provides a basis for the appraisal of the mapping program and all types of maps (including embossed maps), charts, and molded relief models that are customarily available for any specific country. However, many of the countries included in the NIS schedule have no adequate mapping programs or are not satisfactorily covered by maps of all types. This chapter is divided into three sections: (a) a general analysis of the mapping situation of a given country, (b) recommendations of the best maps available for specific uses, and (c) appraisals of all maps recommended.

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.

SUPPLEMENT II. AIR FACILITIES

Presents detailed treatment of air facilities including location, classification, facilities available, weather service, operators and users.

SUPPLEMENT III. TELECOMMUNICATIONS

Contains technical reference data on telecommunications equipment and systems, analyzing strategic economic, administrative aspects and service potentialities of telephone, telegraph, and radio communication and submarine cables.

- 420 -

S-E-C-R-E-T

S-E-C-R-E-T

NIS CHAPTERS  
(Continued)

SUPPLEMENT IV. URBAN AREAS

Presents detailed treatment of individual urban areas including location, basic importance, population, means of access, internal transportation, physical characteristics, industry, warehouse and storage facilities, water supply, other public utilities, repair and service facilities, war damage, reconstruction, and city planning.

SUPPLEMENT V. PETROLEUM

Contains more detailed information as to exploration and development, production, refining and processing, transportation, equipment and materials, requirements and supply, and economic and political aspects, as well as a discussion of the natural gas situation.

S-E-C-R-E-T

S-E-C-R-E-T

ALPHABETICAL INDEX

Page No.

425

- 423 -

S-E-C-R-E-T

Alphabetical Index





S-E-C-R-E-T

ALPHABETICAL INDEX

	<u>Page No.</u>
Abrasives Industry . . . . .	134
Agricultural Machinery . . . . .	135
Agriculture . . . . .	29-49
Aircraft . . . . .	185-192
Aircraft Engines . . . . .	189-190
Airframes. . . . .	188-189
Air Transportation . . . . .	243-244
Air Weapons. . . . .	181-182
Alloys . . . . .	94
Aluminum . . . . .	88,143
Ammonia . . . . .	103
Ammunition . . . . .	173-182
Antarctic, Soviet . . . . .	299,301
Arctic, Soviet . . . . .	221,301-303
Armaments. . . . .	169-171
Armed Forces . . . . .	22
Artillery. . . . .	177
Atomic Energy. . . . .	217-218
Batteries. . . . .	140
Biological Warfare . . . . .	108
Boron. . . . .	88
Calcium Carbide . . . . .	103
Canals . . . . .	237-238
Capabilities, Economic . . . . .	353-361
Catalytic Cracking . . . . .	117,255
Caustic Soda . . . . .	103
Cement . . . . .	127
Ceramics . . . . .	145
Chemical Equipment . . . . .	137
Chemical Industry . . . . .	101-103
Chemicals. . . . .	101-108
Military . . . . .	107-108
Chlorine . . . . .	104
Civil Aviation . . . . .	243
Coal Gas . . . . .	74-76
Coal Industry. . . . .	73-74

S-E-C-R-E-T

S-E-C-R-E-T

	<u>Page No.</u>
Coke . . . . .	76
Communications Equipment . . . . .	146-148 209-210
Communications, General. . . . .	209-211
Construction . . . . .	159-165
Construction Equipment . . . . .	138
Copper . . . . .	89-90,264,271,275
Cotton . . . . .	41
Crops. . . . .	41-43
Cryolite . . . . .	90
Development, Economic. . . . .	353-361
Diamonds . . . . .	64,253
Dielectrics. . . . .	143
Diesel Engines . . . . .	233
Drugs and Pharmaceuticals. . . . .	104
Economic Analysis, General . . . . .	311-352
Economic Defense . . . . .	247-255
Electrical Equipment . . . . .	139
Electrical Equipment, Heavy. . . . .	140
Electric Power . . . . .	57,201-206
Electronics, Communications. . . . .	146-148
Electronics, General . . . . .	141-146
Electronics, Radar . . . . .	148-149
Electron Tubes . . . . .	141,144-145
Engines, Aircraft. . . . .	189-190
Ferroalloys. . . . .	94
Ferrous Metals . . . . .	93-99
Fertilizer . . . . .	43,104,105
Mineral . . . . .	35
Finance. . . . .	285-296
Foreign. . . . .	295-296
General. . . . .	285-293
Fisheries. . . . .	49
Flood Control. . . . .	207
Fluorine . . . . .	105
Food . . . . .	31,34,36
Food Economy . . . . .	36

S-E-C-R-E-T

Page No.

Food Storage . . . . .	32
Forestry and Forestry Products . . . . .	47
Fuels and Lubricants . . . . .	113-114
Fuels, Aircraft . . . . .	117
Fuels, Liquids . . . . .	115
Fuels, Solid . . . . .	74-76
General Economic Analysis . . . . .	309-380
Glass . . . . .	68
Gold . . . . .	91,253
Grain . . . . .	42
Ground Weapons . . . . .	177-179
Guided Missiles . . . . .	190-192
Guns, General . . . . .	173-175
Guns, Major Caliber . . . . .	177
Guns, Tank, Self-Propelled and Assault . . . . .	178-179
Highway Transportation . . . . .	241-242
Hydrogen . . . . .	105-106
Industrial Development . . . . .	53,68,71
Industry . . . . .	53-165
Iron . . . . .	94-99
Irrigation . . . . .	33
Labor, Forced . . . . .	27
Labor, Free . . . . .	17-26
Lead Acid . . . . .	106
Locomotives, Electric . . . . .	233
Locomotives, Steam . . . . .	233
Lubricants . . . . .	113-114
Machine Building Industry . . . . .	133-134
Machine Tool Industry . . . . .	135-136
Machinery, Electrical . . . . .	139-149
Manpower (including military) . . . . .	12-16
Maps . . . . .	381-412

S-E-C-R-E-T

S-E-C-R-E-T

	<u>Page No.</u>
Marine Diesels . . . . .	197
Markings Research Aids . . . . .	63
Mercury . . . . .	91,250,271
Metallurgy . . . . .	77-86
Metals and Minerals, Ferrous . . . . .	93-99
Metals and Minerals, Nonferrous. . . . .	87-92
Metalworking Equipment . . . . .	136-137
Military Aviation. . . . .	243-244
Military End Items . . . . .	169-197
Military Vehicles. . . . .	183-184
Motor Vehicles . . . . .	152-154,184
Munitions. . . . .	169-171
New Lands Program. . . . .	34,300
Nickel . . . . .	91,250
Nonferrous Metals. . . . .	87-92
Optical Instruments. . . . .	138
Organization, Economic . . . . .	363-380
Ozone. . . . .	106
Petroleum and Petroleum Products . . . . .	109-123
Consumption. . . . .	109-110
Distribution . . . . .	110
Economy. . . . .	110-112
Fuels and Lubricants . . . . .	113-114
Production . . . . .	114-119
Products . . . . .	120-122
Storage. . . . .	122
Trade. . . . .	122-123,270
Pharmaceuticals and Drugs. . . . .	104
Phosphorus . . . . .	91
Pipelines. . . . .	245
Plans, Economic. . . . .	363-380
Plastics . . . . .	106
Population . . . . .	1-27
Ports. . . . .	240
Precision Equipment. . . . .	138
Prices . . . . .	53,58,59

S-E-C-R-E-T

S-E-C-R-E-T

	<u>Page No.</u>
Production . . . . .	54-56,65
Production Costs . . . . .	61-62
Production Equipment . . . . .	134
Propellants. . . . .	249
Radio Communications . . . . .	209,213-214
Rail Transportation. . . . .	229-236
Railroad Equipment . . . . .	154-157
Regional Analysis. . . . .	297-307
Retail Prices. . . . .	53
Rice . . . . .	41,253
Rivers . . . . .	238-239
Road Building Equipment. . . . .	138
Rolling Mills. . . . .	136
Rubber and Rubber Products . . . . .	125
Rubber, Natural. . . . .	267
Services . . . . .	201-245
Ship Components. . . . .	197
Shipbuilding . . . . .	193-197
Signal Batteries . . . . .	213
Small Arms . . . . .	177-178
Solid Fuels. . . . .	74-76
Soybeans . . . . .	42,280
Steel. . . . .	94-99
Sugar Refining . . . . .	43
Sulfur . . . . .	92
Telecommunications . . . . .	213-215
Tetraethyl Lead. . . . .	107
Textile Industry . . . . .	129
Timber . . . . .	45
Tin. . . . .	92
Tires. . . . .	125
Titanium . . . . .	92
Tractors . . . . .	135,250
Trade, Coal. . . . .	76,267,282

S-E-C-R-E-T

S-E-C-R-E-T

	<u>Page No.</u>
Trade Controls . . . . .	249-255
Trade and Finance, General . . . . .	257-261
Trade, Foreign . . . . .	269-284
Trade, General . . . . .	263-267
Trade Unions . . . . .	17
Transportation Equipment . . . . .	151-152
Transportation, General . . . . .	219-227
T V Communications . . . . .	209
Urban Areas . . . . .	300
Vehicles, Military . . . . .	183-184
Vehicles, Motor . . . . .	152-154, 184
Wages . . . . .	6, 8, 23
Water Conservation and Storage . . . . .	207
Water Transportation . . . . .	237-240
Weapons, Air . . . . .	181-182
Wire and Cable . . . . .	149
Wire Communications . . . . .	146, 213

S-E-C-R-E-T

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