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## UNITED NATIONS

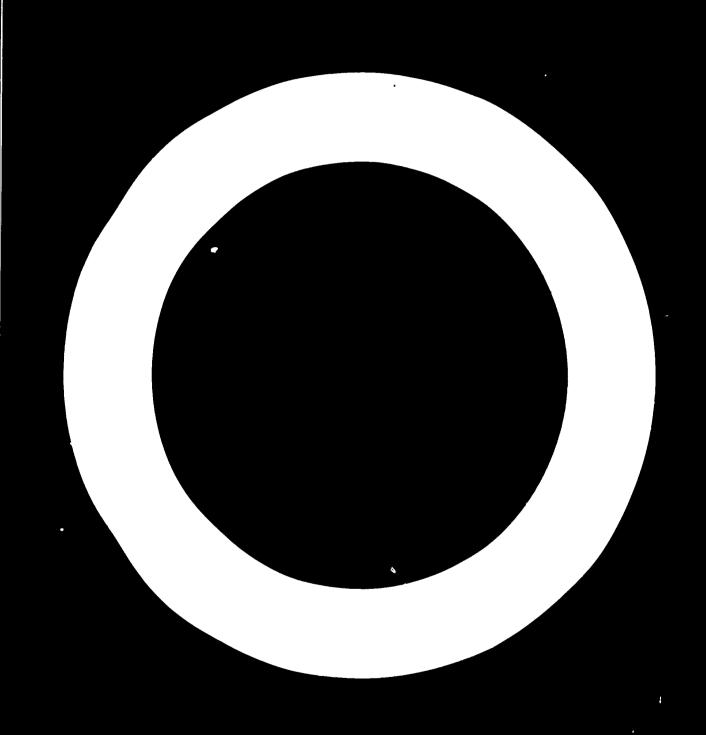
Department of Economic and Social Affairs
Centre for Industrial Development

For participants only

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EXPERTS OROUP ON SECOND-HAND MACHINERY FOR DEVELOPING COUNTRIES, 7 - 24 December 1965

- A) WORKING PROGRAMME AND AGENDA
- B) LIST OF WORKING PAPERS



# ACTINDA FOR EXPERTS PRETING ON THE USE OF SECOND-HAND MACHINERY AND EQUIPMENT IN DEVELOPING COUNTRIES

7 December, Tuesday

10:00 - 13:00

Registration; briefing

15:00 - 17:30

Discussion: Definition of second-hand equipment. Classification problems.

#### C December, Wednesday

10:00 - 13:00

Discussion: Sources of second-hand equipment; by country, type of equipment, quantity, ownership, as unit piece or as complete plant, whether free, subsidized or at commercial rates.

15:00 - 17:30

Discussion: Identification of buyers of second-hand equipment (by country, type of purchaser), and end use for same.

Relevant characteristics of second-hand equipment market (organisations involved, stability of market, etc.)

#### 2 December, Thursday

10:00 - 13:00

Discussion: Generation of second-hand equipment. Causes for same. Expected future trends (for types of equipment and quantities involved).

15:00 - 17:30

Consideration of Report of 7 December discussion

#### 10 December, Friday

10:00 - 13:00

Discussion: Advantages and disadvantages in using second-hand equipment.

Identification of industry sectors where use of second-hand equipment is practicable.

15:00 - 17:30

Consideration of Report of 8 December discussion

#### 11-12 Jeogmber, Shourday and Sunday

Free

#### 13 Decembe Monday

10:00 - 13:00

Discussion: Haintenance of second-hand equipment. Spare parts.

Servicing by manufacturers of equipment.

Expected life of second-hand equipment.

15:00 - 17:30

Consideration of Report of 9 December discussion

## 14 December, Tuesday

10:00 - 13:00

Discussion: Cost considerations in selecting second-hand equipment: first costs (including rebuilding costs), transportation and installation costs, maintenance costs, operating costs.

Comparative coet etudies.

15:00 - 17:30

Consideration of Report of 10 December discussion

## 15 December, Wednesday

10:00 - 13:00

Discussion: Implications of the use of second-hand equipment for the economic development of emerging nations (consideration of technological changes, productivity, skills available, training, financial resources, sto.)

15:00 - 17:30

Consideration of Report of 13 December discussion

## 16 Passaber Thursday

10:00 - 13:00

Discussion: Analysis of sxisting mechanism for the selection, its postion and testing, rebuilding, purchase, and transfer of second-hand equipment.

Responsibilities and guarantees.

15:00 - 17:30

Consideration of Report of 14 December discussion

### 17 Davember, Friday

Visit to Bullard Bridgeport plant, to examine machine tool rebuilding operations.

## 18-19 December, Saturday and Sunday

Fr.

### 20 December, Monday

10:00 - 13:00

Discussion: Experience in developing countries with the utilisation of second-hand equipment (with both single unit machines and complete plants). Import restrictions on second-hand equipment.

15:00 - 17:30

Consideration of Report of 15 December discussion

## 21 December, Tuesday

10:00 - 11:00

Discussion: Financing problems (terms of payment and loans)

11:00 - 13:00

Discussion: Criteria of evaluation for the purchase of second-hand equipment.

15:00 - 17:30

Consideration of Report of 16 December disquestion and on field trip.

## 22 December, Wednesday

10:00 - 13:00

Discussion: Conclusions. Recommendations for action by:

- a) developing countries
- b) industrialised countries
- c) United Nations and international organisations

15:00 - 17:30

Consideration of Report of 20 December discussion

## 23 December, Thursday

10:00 - 13:00

Consideration of Report of 21 December discussion

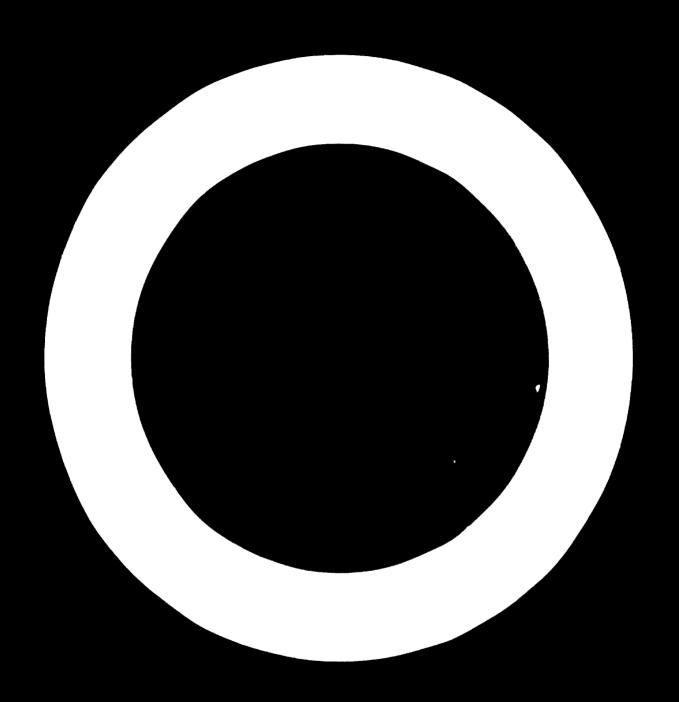
15:00 - 17:30

Consideration of Report of 22 December discussion

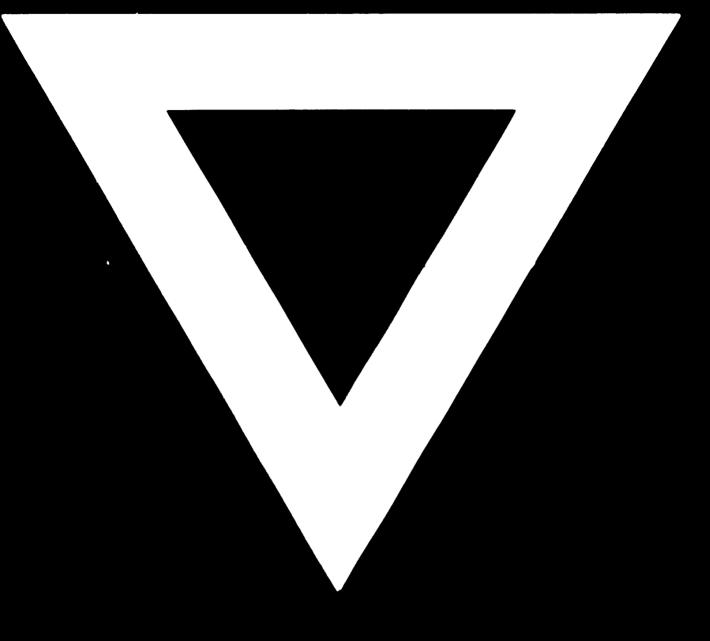
## 24 December, Friday

10:00 - 13:00 and 15:00 - 17:30

Review of complete Report. Adoption of Final Report



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