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UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION

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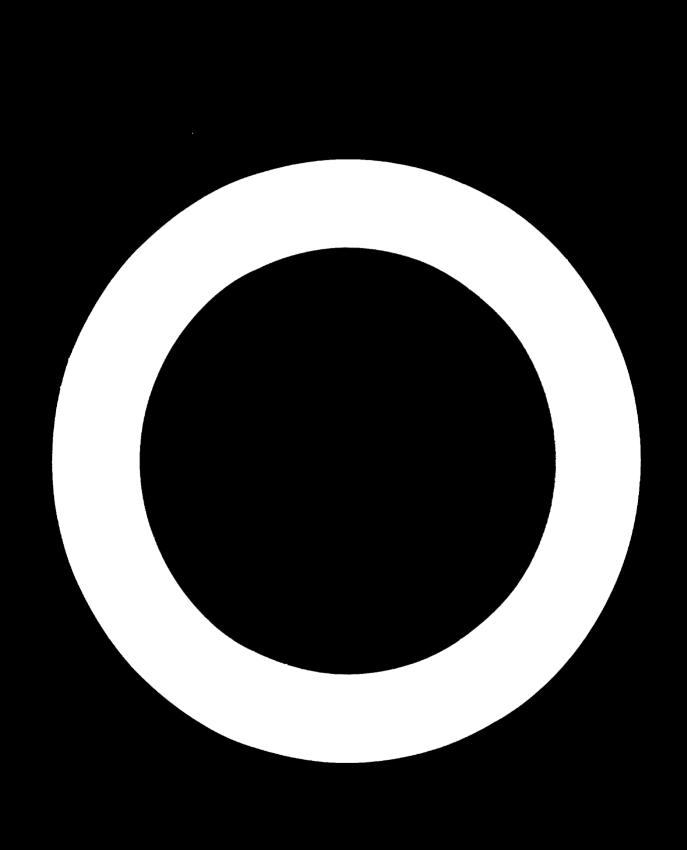
UNITED NATIONS DEVELOPMENT PROGRAMME

Project of the Government of the United Republic of Tanzania.

INDUSTRIAL PROJECT EVALUATION SEMINAR (1975).

d.75-4648

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UNITED NATIONS DEVELOPMENT PROGRAMME

Project of the Government of the UNITED REPUBLIC OF TANZANIA

| Title: | e: Industrial Project Evaluation Seminar | | |
|----------------------------|---|---|--|
| Number: | URT/75/ xxx | Duration: 2 weeks | |
| Sector: | Industry (35) | | |
| Subsector: | Industrial planning and pro- | gramming (3510) | |
| Ministry of Development | linistry of Commerce and | Executing Agency: United Nations Industrial Development Organization (UNIDO) | |
| Date of sul | bmission: | Starting date: October 1975 | |
| Government (local curr | Contribution: <u>Shs.80,000</u> rency) | UNDP Contribution: <u>\$ 8,000</u> (US Dollars) | |

Approved:

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Date:

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on behalf of the Executing Agency (Signature)

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I. BACKGROUND AND SUPPORTING INFORMATION

A. Justification for the Project

The UNDP/UNIDO project "Industrial Strategy" (DP/URT/71/005) assisted the Government during the period 1972 through September 1975 in the formulation of a long-term industrial strategy and based thereon the preparation of the Industry Chapter of the Third Five Year Plan.

The project is presently in its final stage. The stipulated activities have been successfully completed. A long-term industrial strategy was developed which emphasizes the use of domestically available resources to meet home market demand through development of basic industries. The strategy requires industry to produce primarily for the domestic market and to contribute to employment, rural development and income equality.

For the implementation of the strategy national parameters and an industrial project appraisal manual were elaborated. The strategic goals were thus translated into criteria for project evaluation. The use of appropriate methods for evaluating investment projects as to their national benefits and costs will be essential for:

- ensuring profitability from national view point
- selection among different projects
- selection among different technologies
- selection of locational alternatives
- selection of timing

It is considered necessary to have this project evaluation methodology introduced to the various categories of Tanzanian staff engaged in preparing, evaluating and selecting industrial investment projects and to ensure its application.

The project aims at:

 (i) familiarizing executives and Government officials in the principles of national benefit-cost analysis and in the application of the Tanzanian national parameters - based on the industrial strategy - for selecting projects

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 (ii) training professional staff engaged in project preparation and evaluation in ministries, parastatals, banks, etc., in the practical application of the Industrial Project Apprensal Manual for Tanzania.

The Seminar will therefore consist of two parts:

a) a seminar for executives (1 day)

b) a seminar for professional staff (10 days)

The project will provide the teaching staff and required teaching materials.

Tentative schedule of work:

Day 1

Seminar for high-level officials and executives Official opening

Leotures:

- The Concepts of Project Preparation and Evaluation
- National Parameters of Tanzania
- The National Benefit-Cost Analysis Methodology for Tanzania
- Day 2 <u>Seminar for professionals</u>
 - Stages of project preparation
 - Market study
 - Commercial evaluation
 - Discounted cash-flow analysis
 - The concept of national economic evaluation
 - National parameters
 - Application of the method on actual cases using the Handbook on Project Evaluation

Closing session with discussion

B. Institutional Framework

The request is submitted for the Ministry of Economic Affairs and Development Planning (DEVPLAN). The Ministry is in charge of over 11 economic and industrial planning in Tansania. The Ministry is the co-operating agency also for the Industrial Strategy Project. The Seminar will be carried out under the auspices of DEVPLAN (Sectoral Planning Division, Industry Section) and the Ministry of Commerce and Industries with its Industrial Studies and Development Centre (INDCENTRE).

INDCENTRE will serve as the secretariat for the seminar and will also be involved in the preparatory activities in close consultation with DEVPLAN and UNIDO Headquarters.

The Executive Seminar is meant for Principal Secretaries and Commissioners (mainly of the Ministries of Commerce and Industries; Economic Affairs and Development Planning; and Pinance), regional development directors, general managers of the parastatal organizations and senior planning officers.

The Seminar for professional staff is meant for Tanzanian staff directly engaged in the preparation and evaluation of industrial projects such as sectoral officers and industrial economists of the Ministries and the Prime Minister's office as well as staff of the parastatal development corporations including TIB and TDFL. INDCENTRE staff will be involved as well.

C. Provision for Government Follow-up

Upon completion of the Seminar the participants will be able to apply the methods and techniques in the actual project planning work.

D. Other Related Activities

On-the-job training in basic industrial project preparation and evaluation is being carried out by the UNDP/UNIDO assistance projects in INDCENTRE, NDC and in the Strategy Project. These projects also have provision for training abroad in these fields through international fellowships. The Seminar is, however, directed to the specific use of Tanzanian economic parameters.

E. Future UNDP Assistance

It is possible that assistance for a similar seminar will be required for further staff categories. The need for this will be assessed at the time of the first seminar.

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II. OBJECTIVES OF THE PROJECT

This project is not included in the UNDP country programme for Tansania.

A. Long-range Objectives

The project aims at introducing appropriate industrial project evaluation methods as a means to implementing the country's long-term industrial strategy.

B. Immediate Objectives

The immediate objectives are as follows:

- (i) To familiarize about 40 high-ranking Government officials and executives in the principles of national benefit-cost analysis of industrial projects based on the country³/₅ industrial strategy
- (ii) To train about 40 professionals in the ministries and parastatals in the use of national benefit-cost analysis in accordance with national parameters as laid down in the industrial strategy.

This project has no direct investment potential. It will, however, significantly contribute to improving the evaluation and selection process of investment projects.

A. Description of Project Activities

| Proparatory activities | Location | Timing * |
|---|-------------------------------------|-------------|
| a) Final determination of timing | | June |
| b) Booking and start of organization of conference services | Dar es Salaan | าริสาว |
| c) Invitations to potential participants | Dar es Salaam | July |
| d) Selection of participants | Dar es Salcam and Vienna | Aug. |
| Preparation, collection and arranging of training material | D ar es Salasm and Vienna | Aug Sept |
| i) Selection and appointment of the lecturers | Dar es Salaam and Vienna | July |

Activities

| a) Seminar of high-level Government | Dar es Salaan | one day, |
|---------------------------------------|---------------|----------|
| officials and executives on national | | mid-Oct. |
| benefit-cost analysis based on Canzan | lia's | |
| long-term industrial strategy | | |
| | | ##40 |

b) Seminar for professional staff on Dar es Salaan ** 10 days, industrial project evaluation mid-Oct.

B. Description of UNDP Inputs

Assignment of International Staff

(i) <u>Consultants</u>

Three consultants on industrial project evaluation. The consultants will lecture on national benefit-cost analysis of industrial projects in the light of the country's longterm industrial strategy and based on the Industrial Project Appraisal Manual for Tanzania. They will prepare the final

^{*} The Timing is given as tentative proposal showing the approximate time requirement and sequence of activities, assuming timely processing of the request and taking mid-October as the preferred date for the Seminar. The final determination of timing depends on the time of project approval as well as on the Government's final preference.

^{**} Premises to be in the University or in one of the large hotels

teaching material and give lectures according to a specified schedule to be worked out. Total time of the consultants: services will be two man-months. The consultants should be highly qualified in the field of project evaluation and should be well acquainted with the country and its development objectives.

(ii) Agency Staff

One UNIDO staff memeber to participate in all activities of the project. In addition UNIDO expects assigned to INDCENTRE and other bodies will be directly involved in preparing and carrying out the seminar.

C. Description of Government Inputs

Pre-requisite Activities

Jointly with UNIDO and its INDCENTRE staff the Government will undertake the above listed preparatory activities.

Training

The Government will provide for the full payment of the participants' normal salaries and other normal allowances during the time of the Seminar.

Equipment

The Government will provide the necessary lecture hall and all other facilities required for the Seminar.

Miscellaneous

- (i) The Government will bear the cost of local transport, i.e. the travel of participants from their town of residence Dar es Salaam and back; regular bus service between the centre of Dar es Salaam and the location of the Seminar (if outside the central part of the city, e.g., at the university), and the cost of providing local travel for the international staff.
- (ii) Sundry

Hospitality expenses will be borne by the Government

PROJECT BUDGET COVERING UNDP CONTRIBUTION (in US Pollars)

- Country: United Republic of Tanzania
- Project No.: URT/75/xxx

Project Title: Industrial Project Evaluation Seminar

| 10. | Project Personnel Component | n m/m | lotol \$ | <u>1</u> m/a | <u>975</u> |
|----------------|-----------------------------|----------|-------------|-----------------|------------|
| | Experts Consultants | 2 | 5,000 | 2 | 000 |
| 16 | Agency Personnel | | 5.000 | •. | 2.000 |
| 19 | Component total | 2 | 3,000 | 2 | 8,000 |
| 9 9 | GRAND TOTAL | 2 | 8,000 | 2 | 8,000 |

PROJECT BUDGET COVERING GOVERNMENT CONTRIBUTION IN KIND (In Tanzanian Shillings)

| Country: | United Republic of Tanzania |
|----------------|---------------------------------------|
| Project No.: | URT/75/xxx |
| Project Title: | Industrial Project Evaluation Seminar |

| | | Total | 1975 |
|-----|-----------------------------|---------|--------|
| 30. | Training | T. Shs. | T.Shu. |
| 31. | Naintenance of participants | 65,000 | 65.000 |
| 49. | Equipment | 5,000 | 5,000 |
| 59. | Miscellaneous | 10,000 | 10,000 |
| 99. | GRAND TOTAL | 80,000 | 80,000 |



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