



TOGETHER
for a sustainable future

OCCASION

This publication has been made available to the public on the occasion of the 50th anniversary of the United Nations Industrial Development Organisation.



TOGETHER
for a sustainable future

DISCLAIMER

This document has been produced without formal United Nations editing. The designations employed and the presentation of the material in this document do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations Industrial Development Organization (UNIDO) concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries, or its economic system or degree of development. Designations such as “developed”, “industrialized” and “developing” are intended for statistical convenience and do not necessarily express a judgment about the stage reached by a particular country or area in the development process. Mention of firm names or commercial products does not constitute an endorsement by UNIDO.

FAIR USE POLICY

Any part of this publication may be quoted and referenced for educational and research purposes without additional permission from UNIDO. However, those who make use of quoting and referencing this publication are requested to follow the Fair Use Policy of giving due credit to UNIDO.

CONTACT

Please contact publications@unido.org for further information concerning UNIDO publications.

For more information about UNIDO, please visit us at www.unido.org



04583



Centre
LIMITED

(D.W.J. Miles / Rev. 1)
17 October 1973

ORIGINAL: ENGLISH

United Nations Industrial Development Organization

Technical Meeting on the Construction
Industry in Developing Countries

Vienna, Austria, 29 October - 2 November 1973

PROVISIONAL AGENDA AND PROGRAMME OF WORK

Agenda

1. Inaugural Session.
 - Opening ceremony.
 - Welcome address.
 - Election of Chairman, Vice-Chairman, Rapporteur and Discussion Leader.
 - Introductory remarks.
 - Adoption of Agenda.

2. Agenda Item I
Identification of the most effective ways of establishing a modern construction sector in developing countries.
 - Development of the construction industry in Europe based on United Kingdom experience.
(Report of Mr. D.W.J. Miles, U.K.)
 - Experience of the USSR in development of the construction sector.
(Mr. R. Kriukov, USSR).
 - The formation of an effective construction industry in developing countries.
(Mr. M. Hareli, Israel)
 - Construction activity in India - present situation and trends.
(Mr. A. Nagabhushana Rau, India).

3. Agenda Item II
Some specific problems in establishing a modern construction industry in developing countries.
 - Legal, economic and technical problems in the establishment of the construction industry in developing countries with particular reference to Kenya.
(Mr. P.A. Campbell, Kenya).
 - Construction Industry - a separate branch of economy.
(Mrs. L. Mikova, CSSR).
 - Organization of the Management of Construction in the USSR.
(Mr. R. Kriukov, USSR).

We regret that some of the pages in the microfiche copy of this report may not be up to the proper legibility standards, even though the best possible copy was used for preparing the master fiche.

Agenda Item II (contd.)

- Education and Training in Construction.
(Prepared by UNESCO).
- Conditions of Employment and Training in the Construction Industry in developing countries.
(Mr. K.H. Ebel, ILO).
- Present Situation and Trends in Iranian Cement Industry.
(Mr. H. Kandi, Iran).
- Transfer and Adaptation of Technology in the Construction Industry.
(Mr. Fred Moavonzadeh, USA).

4. Visit to the Wienerberger Clay Building Materials Plant.

5. Agenda Item III

Co-operation in establishment of the construction industry in developing countries.

- Bi- and Multi-Lateral Aid for the construction industry in India.
(Mr. A. Nagabhushana Rau, India.)
- Bi- and Multi-Lateral Aid granted by the United Kingdom to the developing countries in the field of the construction industry.
(Mr. D.W.J. Miles, U.K.)
- International Assistance to the construction sector.
(Mr. L. Riha, CSSR).
- Integration Problems in the construction sector.
(Mr. A.P. Könye, Hungary).

6. Final conclusions and recommendations.

- Discussion on report of Working Group I.
- Discussion on report of Working Group II.
- Discussion on report of Working Group III.

7. Closing Session

- Adoption of Final Report of the Meeting.

Programme of Work

Monday, 29 October 1973.

Registration

9:00 - 10:30 am

Inaugural Session

- Opening Remarks - Mr. M.G. Watson,
Chief of Section, Chemicals and
Building Materials Industries,
on behalf of the Executive Director, UNIDO 10:00 - 11:00 am
- Election of Chairman, Vice Chairman,
Rapporteur and Discussion Leaders 11:00 - 11:20 am
- Introductory Remarks - Mr. V. Avramenko 11:20 - 11:40 am
- Adoption of Agenda 11:40 - 12:00 pm

- Agenda Item 1
- Identification of the most effective ways
of establishing a modern construction sector
in developing countries. 2:00 - 5:30 pm
- Development of the Construction Industry
in Europe (United Kingdom experience)
Mr. D.W.J. Miles - U.K. 2:00 - 3:00 "
- Experience of the USSR in development of
the construction Sector.
(Professor R. Kriukov - USSR) 3:00 - 4:30 "
- The formation of an effective construction
industry sector in developing countries.
(Mr. M. Hareli - Israel) 4:30 - 5:30 "

Monday, 30 October 1971

Agenda Item I (contd.)

- | | |
|--|-----------------|
| - Construction activity in India
present situation and trends.
(Mr. A. Nayyabhusana Rau, Deputy General
Manager, the Hindustan Construction
Company - India) | 9:00 - 11:30 am |
| - Formation of Working Group I on the
elaboration of the final document on
Agenda Item 1. | 9:00 - 11:30 " |
| | 11:30 - 12:00 " |

Agenda Item II

- | | |
|---|---------------|
| - <u>Some legal specific problems in
establishing the modern construction
industry in developing countries.</u> | |
| - Legal, economic and technical problems
in the establishment of construction industries
in developing countries with particular
reference to Kenya.
(Mr. P.A. Campbell, Senior Lecturer, Department
of Civil Engineering, University of Nairobi,
Kenya.) | 2:00 - 3:00 " |
| - Construction industry - A Separate Branch of
Economy.
(Mrs. L. Mikova, Professor of Higher Economic
School, Prague, CSSR.) | 3:00 - 4:00 " |
| - Organization of the Management of Construction
in the USSR.
(Professor Kriukov - Deputy Director of Central
Scientific Research and Planning Institute USSR) | 4:00 - 5:00 " |
| - Education and Training in Construction.
(Prepared by U N S S C O) | 5:00 - 5:30 " |

Wednesday, 31 October 1973

Agenda Item II (contd.)

- Some specific legal problems in establishing the modern construction industry in developing countries.
- Conditions of employment and training in the construction industry in developing countries.
(Mr. K.H. Ebel - Vocational Training and Councelling Branch - ILO) 9:00 - 10:30 am
- Present situation and trends in Iranian Cement Industry.
(Mr. H. Maadi, Housing Organization of Iran) 10:30 - 11:30 "
- Forming of Work Group II on the elaboration of the final document on Agenda Item II. 11:30 - 12:00 pm
- Visit to Wienerberger Clay Building Materials Plant. 2:00 - 4:00 pm
- Transfer and Adaptation of Technology in the Construction Industry.
(Professor Fred Moavenzadeh, Civil Engineering, Massachusetts Institute of Technology, Cambridge U.S.A.) 4:00 - 5:30 "

Thursday, 1 November 1973

Agenda Item III

- Co-operation in establishment of the construction industry in developing countries.
- Bi- and Multi-Lateral Aid for the construction industry in India.
(Mr. A. Nagabhushana Rau, Deputy General Manager of the Hindustan Construction Company, India) 9:00 - 10:00 am

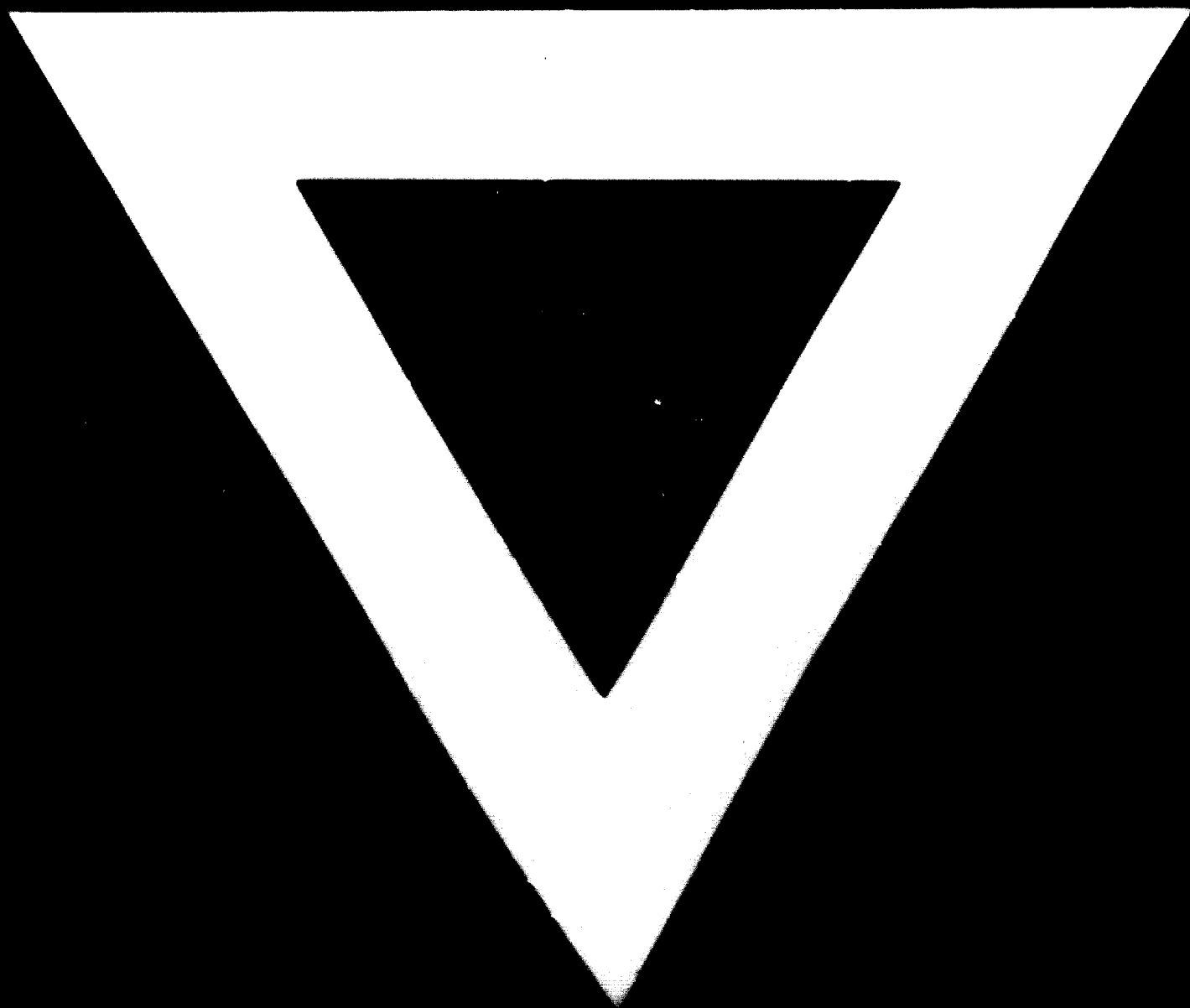
Agenda Item III (contd.)

- Bi- and Multi-lateral Aid granted by the United Kingdom to developing countries in the field of industry.
(Mr. D.W.J. Miles, Intermediate Technology Group Limited, U.K.) 10:00 - 11:00 am
- International assistance to the construction sector.
(Mr. L. Riha, Professor of Higher Economic School, Prague, CSSR) 11:30 - 12:00 pm
- Integration problems in the construction sector.
(Mr. A.P. Könye, Technical Adviser of Construction and Town Development, Hungary) 2:30 - 3:30 pm
- Forming of Working Group III on elaboration of the final document on Agenda item III. 3:30 - 4:30 "
- Report of Working Group I - discussion and adoption of draft. 4:30 - 5:30 "

Friday, 2 November 1973

- Report of Working Group II - discussion and adoption of draft. 9:00 - 11:00 am
- Report of Working Group III - discussions and adoption of draft. 11:30 - 1:00 pm
- Closing Session 3:00 - 4:00 "





5 . 8 . 7 4