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*for a sustainable future*

## OCCASION

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United Nations Industrial Development Organization

Expert Group Meeting on the Development  
of the Synthetic Rubber Industry

Snagov, Romania, 25-29 June 1973

PROVISIONAL AGENDA

**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.**

Monday, 25 June 1973

Opening Session 9.30 - 12.00

Registration

Opening of the Meeting:

Mr. A. Dumitrescu, Officer-in-Charge of the Meeting, UNIDO

Message to the Meeting:

Dr. I.H. Abdel-Rahman, Executive Director, UNIDO  
Read by Mr. Dumitrescu

Welcome Address:

Mr. V. Ionita, General Director, Joint UNIDO/Romania Centre, Bucharest Romania

Election of Chairman and Rapporteur

Aim and Purpose of the Meeting:

Mr. A. Dumitrescu

Afternoon Session 14.00 - 17.00

Section I: Present Status and Future Trends in the World and in Developing Countries

- |  |    |   |
|--|----|---|
| 1. Consumption and Production of Synthetic Rubber in the World                   | by | S. Bittman<br>V. Fierciu<br>E. Nihailescu<br>M. Stanciulescu<br>Romania |
| 2. Manufacturing of Butadiene Styrene Rubber in Alexandria Petrochemical Complex | by | M.H. Hifnawi<br>Arab Republic of Egypt                                  |

Discussions

Tuesday, 26 June 1973

Morning Session 9.30 - 12.00

Section I Continued

- |  |    |  |
|--|----|--|
| 3. Present Status and Future of Synthetic Rubber in Brazil             | by | Jose Mario de Oliviera Ramos<br>Brasil |
| 4. The Construction Programme for Synthetic Rubber Plant in Yugoslavia | by | B. Jancovic<br>Yugoslavia              |

Discussions and Conclusions on the presented papers

Tuesday, 26 June 1973 contd.

Afternoon Session 14.00 - 17.00

Section II: Technologies for Manufacture and Use of Raw Materials and Synthetic Rubber

- |  |    |                                      |
|--|----|--------------------------------------|
| 5. New and Old Processes to Produce Pure Butadiene                           | by | H. Klein<br>F.R.G.                   |
| 6. General Purpose Rubbers by Solution Polymerization with Anionic Catalysts | by | W.W. Crouch<br>R.S. Hammer<br>U.S.A. |

Discussions

Wednesday, 27 June 1973

Morning Session 9.30 - 12.00

Section II Continued

- |   |    |   |
|---|----|---|
| 7. Trends and Achievements of Industrial Rollers Replacing Natural Rubber by Synthetic Rubber | by | Jose Mario de<br>Oliviera Ramos<br>Brasil |
|---|----|---|

Discussions and Conclusions

Afternoon Session 14.00 - 17.00

Section III: Technical and Economic Criteria for Developing Small Synthetic Rubber Plants

- |   |    |                        |
|---|----|------------------------|
| 8. Small Polymerization Units for the Manufacture of Synthetic Rubbers in the Developing Countries  | by | R. Lamberson<br>U.S.A. |
| 9. A Synthetic Rubber Plant? or Not? (Some basic facts to be considered by a developing country when contemplating the establishment of a synthetic rubber plant) | by | R. Paget<br>U.K.       |
| 10. Economic Criteria for the Establishment of a Styrene-Butadiene Synthetic Rubber Facility  | by | G.W. House<br>Canada   |

Discussions and Conclusions

Election of a drafting committee for the preparation of the draft report of the Meeting.

Thursday, 28 June 1973

Morning 9.00 - 12.00

Visit to the Danubiana Tyre Plant, Bucharest

Afternoon Session 15.00 - 17.00

Meeting of the Drafting Committee

Friday, 29 June 1973

Morning Session 9.30 - 12.00

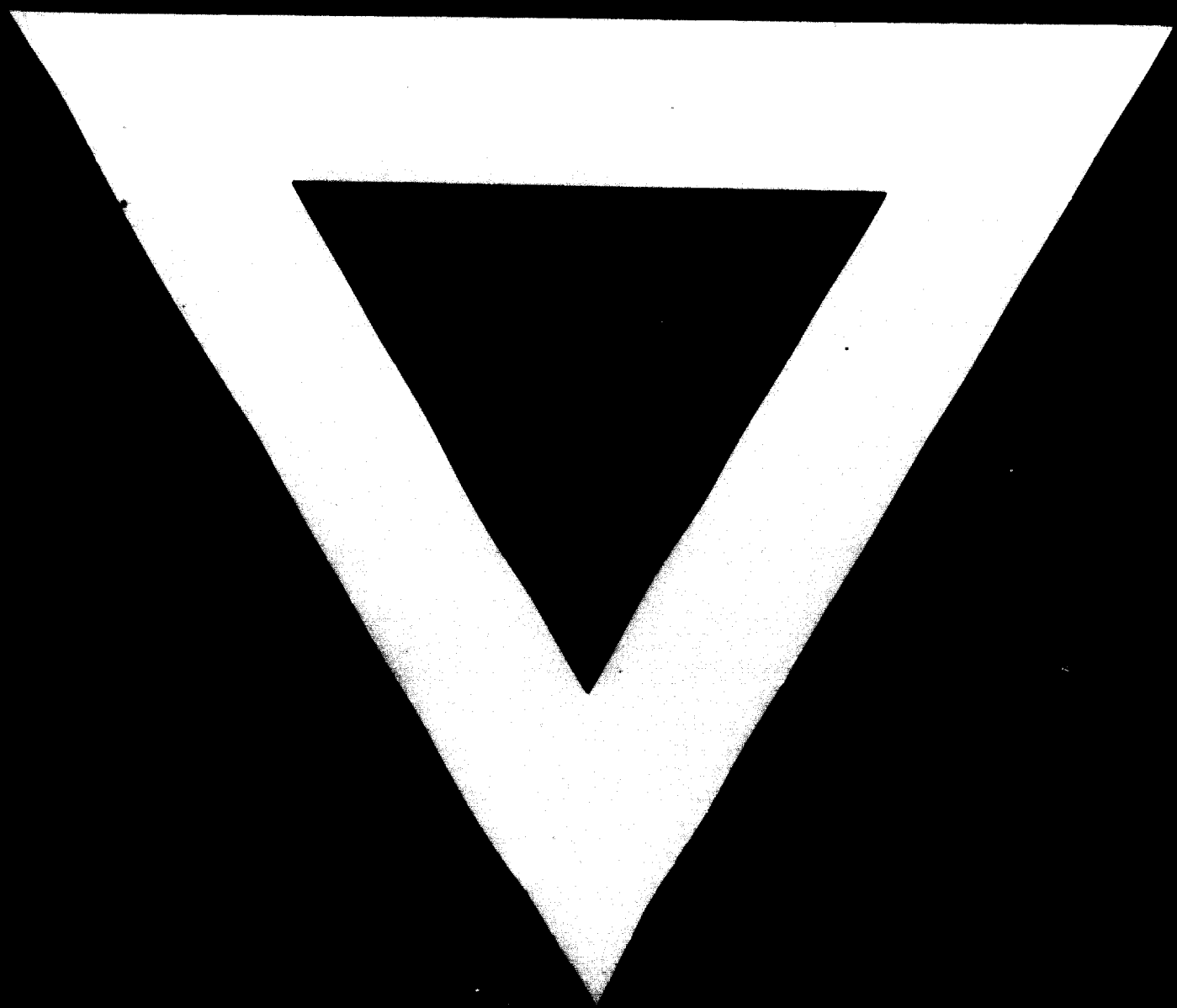
and

Afternoon Session 14.00 - 17.00

Discussions on the Draft Report of the Meeting

Approval of the Report

Closing of the Meeting



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