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Inaugural Meeting for the Establishment of an African Association of Industrial Technology Organisations

Lagos, Nigeria, 12-16 December 1977

work programme 1

of the

ABSOCIATION OF AFRICAN INDUSTRIAL
TECHNOLOGY ORGANIZATIONS (AAITO)

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WORK PROGRAMME

Following the recommendations of the Working Group contained in document ID/WG.253/5 which took into consideration various comments received on the draft circulated to all countries, institutions and succenational organizations, a number of points, attached as Annex 1 to this document, were adopted by the Inaugural Meeting for consideration in the establishment of the work programme for the Association. These points are intended to assist the Executive Committee in the elaboration of the short-and long-term work programmes of the Association. In order to provide the Executive Committee with a general guideline for the elaboration of the short-term work programme of the Association, which should focus on a programme of action for 1978, the Inaugural Meeting drew special attention to the points outlined in paragraph 2 (ii) of Annex 1. These points deal with the administrative work for the establishment of the Association.

The meeting attached got importance to the need for the Association to initiate a number of technical programmes since its creeibility and ability to attract support from various funding agencies would depend on the equality and professional level of its activities. On the basis of statements made by international organisations such as UNIDO, EEC-ACP/CID, UNDP, UNESCO, FAO and OAU/STAC, all declaring their genuine intention to collaborate with the association in carrying out well defined technical projects, the Inaugural Meeting called on the Executive Committee to undertake a concrete plan of action for the implementation of some of the project ideas included in paragraphs 2(ii), 2(iii), 2(iv) and 2(v) of Annex 1.

The Meeting also agreed that, for 1978, the implementation of the following projects should be initiated:

- (2) Organization of a meeting or seminar on a selected aspect of industrial research and development work relevant to Africa on a regional or sub-regional level.
- (3) Establishment of a documentation and reference unit in the Secretariat of the Association.
- (4) Organization of a workshop or a group in-plant training programme on a selected supect of industrial research and development on an International sub-regional or regional level.
- (5) Collaboration with a national authority in establishing an industrial training centre.
- (6) Identification and definition of a joint project dealing with the commercialization of industrial research and development results in one country and assistance in locating finacing.
- (7) Collection of intermation, on a world-wide basis, of successfully commercialized research work for circulation among members of the Association.

Meeting requested the Executive Committee to take a decision on the projects identified above and to request the Secretariat to contact, directly by though one of its members, the relevant interactional organizations to define the projects and agree on the financing and implementation arrangements. In this connection the representatives of UNIDO and the REC-ACP/CID indicated the intentions

of their organizations to seriously consider collaborating with the Association in the implementation in 1978 of project numbers 1 to 2 and 4 to 7 respectively.

The Meeting called on the Executive Committee to consider the other project ideas listed in the attachment as a basis for the elaboration of the long-term programme of work of the Association. In this regard the Meeting also took note of various activities taking place in Africa such as the establishment of the Regional Centre for Transfer, Development and Adaptation of Technology and requested the Executive Committee to take these activities into account when elaborating the Association's work programme in order to ensure effective co-ordination and to avoid an undue duplication.

CONSIDERATIONS FOR THE PREPARATION OF A WORK PROGRAMME FOR THE ASSOCIATION

1. Concept, approach and percention

The work programme of the Association is aimed at translating the functions of the Association into operational activities for the achievement of the aims and objectives of the Association. For such a work programme to produce effective results it needs to emphasize certain priority areas of activities to be established by the Ceneral Assembly. Each project included in the work programme needs to be clearly defined. This would enable the Association to negotiate more meaningfully with agencies which may be willing to finance such projects. This is ensential since the Association would, in principle, sack the collaboration of other agencies, especially as the initial stages of its establishment, in the implementation of its activities, especially the work programme. The Euccess of the Association to attract funds to finance its activities would, to a large extent, depend upon the work programme.

In the light of the above, the following priority areas have been identified:

- (a) Establishment of the essociation;
- (b) Information;
- (c) (a-operation between the Association or its member institutions with other organizations;
- (d) Education and training;
- (e) "ransies of technology and commercialization of R and G result."
- (f) . industrial and technological policies.

A brief outline of the aspects to be considered under each of the above priemity areas is presented below:

2. Points to be considered in establishing the priority ares

(i) Establishment of the Association

- Registration of the Association
- Establishment of the administrative machinery of the Secretariat including the opening of a bank account
- Collection and circulation of information on members of the loss clatten

- Membership drive
- Publicity of the amountation
- Raising of funds at finance the Secretariat and its initial tativities
- Other activities reinted with the establi hment and operation of the Secretariat including the recruitment of staff, procurement of office equipment and facilities
- Organization and conduct of the F rat General Assembly Meeting.
- Establishment of an ambiguoud flag for the Association.

(ii) Information

- Proparation and consultance of a directory of members, personnel, consultance organizations, and other institutions actively unvolved in industrial research and development work in Africa
- Publication of immonts and bulletine containing information on industrial research and development work being correct out in Airson
- Preparation of studies and enverys on general and selected aspects on the resent and fortune states of industrial research to severe may be in the a
- Organization of moutings or seminars on general and selected capacts of industrial tesecarch and development work restained in Africa on testional and submergional levels
- Propagation and circulation to members of information on meetings taking piece in Atrica and other parts of the world on industrial and technological research and devilopsem
- Review of the activities of sintler organizations and relevant international organizations to identify possible areas of comprehension
- Publication of periodic fulletins on the activities of the Association
- Establishment of a documentation and reference unit in the Secretariat,

The above activities are expected to be undertaken in collaboration with relevant interested interactional or funding agencies.

- (iii) Co-operation between the Association and its members or its member institutions with other organizations:
 - Identification of areas of componentian between the

Association and similar associations and international organizations

- Linkage programmes between member institutions and other relevant organizations in and outside Africa
- Identification and definition of joint research projects including location of funds for the financing of such projects
- Exchange of staff and facilities, as appropriate, among member institutions and other organizations in and outside Africa
- Co-operation between research and development institutions in Africa and other organizations involved in promoting or financing research and development.

(iv) Education and training

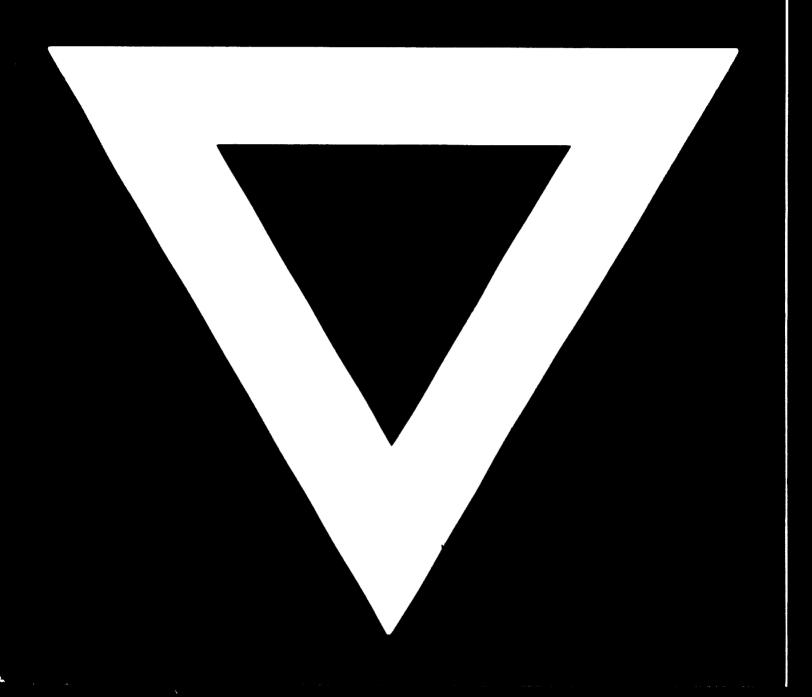
- Identification of the needs of Africa on regional and sub-regional levels on manpower requirements for research and development work on global and sectorial levels
- Identification of deficiencies in existing educational systems for the development of skills and manpower for research and development as well as submission of and follow-up on proposals on ways and means to remady the situation to relevant neticnal, regional and international organizations
- Identification and preparation of a directory of institutions in Africa capable of providing training apportunities for various categories of personnel involved in research and development work in Africa
- Organisation of training workshops, group in-plant training programmes and study tours on general or soluted aspects of industrial research and development on international, sub-regional or regional level
- Identification of training opportunities outside Africa, for personnel engaged in industrial research and development for circulation to its members
- Collaboration with national authorities and relevant international organizations in establishing industrial training centres at the national, sub-regional or regional level.

The activities are expected to be undertaken in collaboration will relevant interested international or funding agencies.

(v) Iransfer of technology and commercialization of research results

- Collaboration with national authorities and relevant international organizations in the establishment of national machineries for the effective development and transfer of industrial technology
- Identification of common national policies for the transfer of industrial acchaology and follow-up with relevant intermational organizations, particularly in Africa, for their harmonization
- Identification and definition of joint projects dealing with the commercialization, in two or more countries, of industrial research and development results, and assistance in locating financing
- Collection, in collaboration with other international organizations, of information on a world-wide basis, of successfully commercialized research work for circulation among its members.

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