

GENERAL
 E/CEPAL/CDCC/78/Rev.1
 8 June 1982
 ORIGINAL: ENGLISH

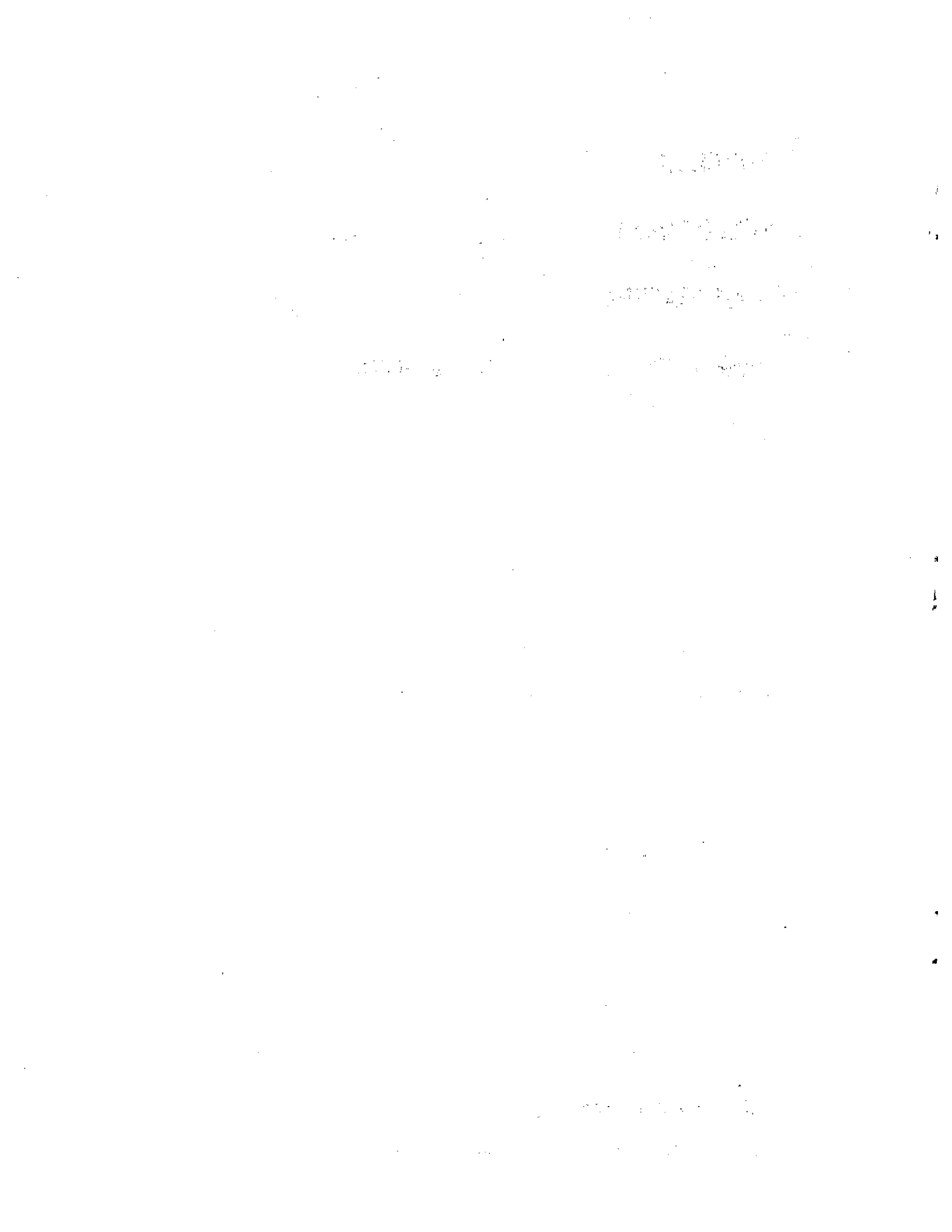
ECONOMIC COMMISSION FOR LATIN AMERICA
 Subregional Office for the Caribbean
 CARIBBEAN DEVELOPMENT AND CO-OPERATION COMMITTEE



DRAFT REVISED PROGRAMME OF WORK OF THE
 CARIBBEAN DEVELOPMENT AND CO-OPERATION COMMITTEE
 1982-1983



UNITED NATIONS
 ECONOMIC COMMISSION FOR LATIN AMERICA Office for the Caribbean

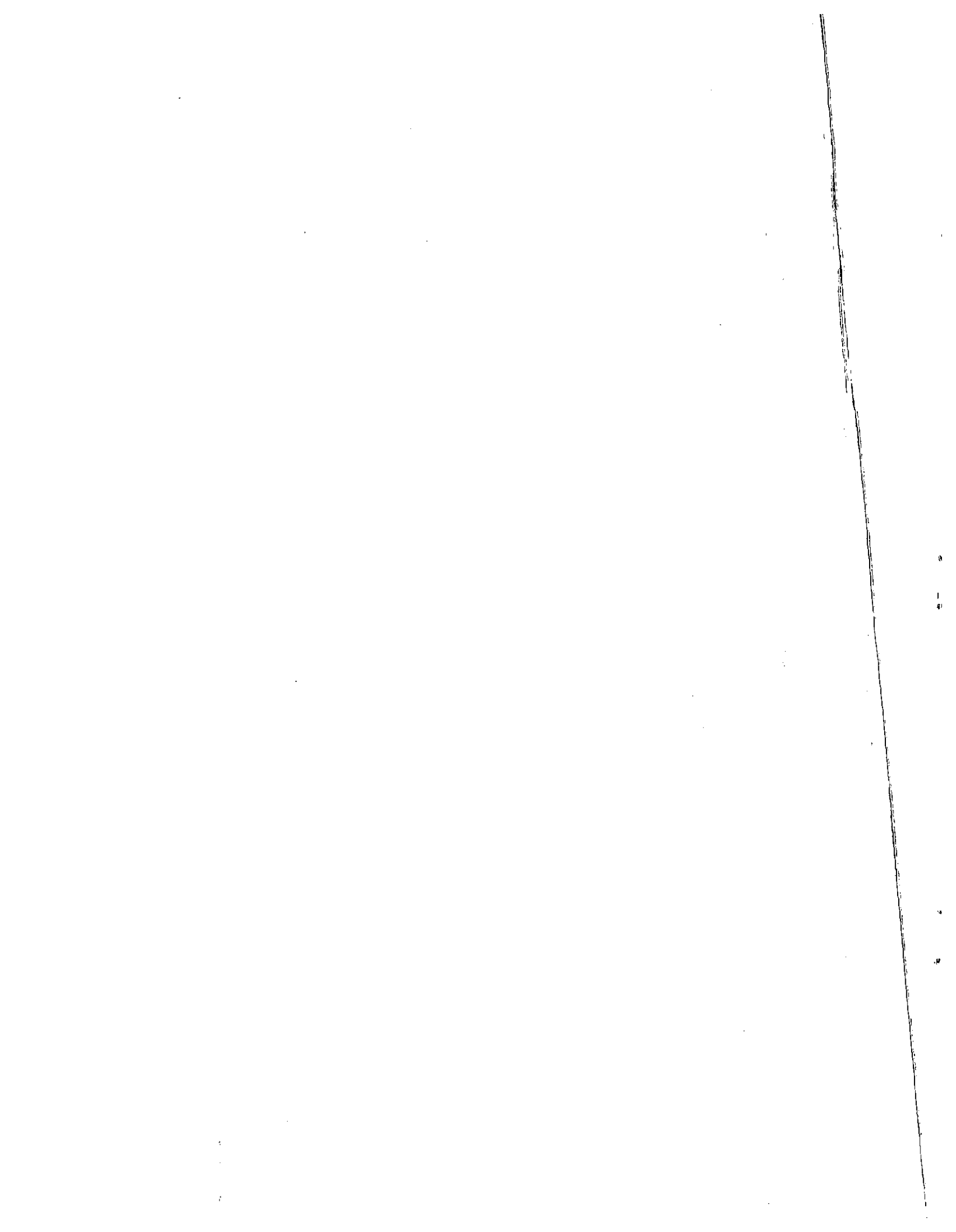


FOREWORD

The Draft Work Programme of the Caribbean Development and Co-operation Committee 1982-1983 (E/CEPAL/CDCC/78 and E/CEPAL/CDCC/78/Add.2) was approved on the understanding that certain modifications emerging from debate during the Sixth Session and shown in Annex II to the Report of that Session (E/CEPAL/CDCC/78) should be included.

This document is the mandated consolidated document. It should be noted that a new work programme element designated 14 International Trade has been added to accommodate Addendum 2. It has also been necessary to add a separate text dealing with (e) of Annex II "Co-ordination tasks in collaboration with intergovernmental bodies and the Specialized Agencies".

Bearing in mind the strictures on UN finance, these new programme elements and tasks will have to be accommodated within existing budgetary allocations as stated in Annex II referred to above. Consequently, the "Summary of Human Resources" table and the section "Financial Resources Required to carry out the 1982-1983 Draft Programme of Work", pages 28-29 and 30-47 of the original document have not been revised.



INTRODUCTION TO THE PROGRAMME OF WORK 1982-1983

The CDCC Secretariat submits, for the consideration of the Governments of Member States, the Draft Programme of Work for the period 1982-1983.

According to the United Nations planning - programming - budgeting process, the Draft Programme of Work was prepared in the framework of the 1980-1983 Medium-Term Plan; ^{1/} more precisely, it was partially shaped in accordance with the background contained in the subprogramme "Economic Co-operation and Integration in the Caribbean" under Programme 2 "Economic Commission for Latin America", which, in turn, is part of Chapter 28 "Major Programmes Unique to Regional Commissions".

In this regard, the following general objective remains valid until the end of 1983 ^{2/} and is applicable to each of the 13 programme elements that comprise the Draft Programme of Work: "...Assist the Member Countries of the CDCC to formulate policies and promote activities aimed at advancing Caribbean economic integration and furthering their development through mutual co-operation".

However, as the medium-term plan was drafted before 1980, care has been taken in reflecting more recent CDCC mandates in the Draft Programme of Work for 1982-1983.

The time-frame of the Draft Work Programme - two instead of one year - obeys the characteristics of the U.N. planning - programming - budgeting process and should allow, it is hoped, a better appraisal of the future programme of work.

^{1/} " Proposed medium-term plan for the period 1980-1983" Document A/33/6/Rev.1; Vol. IV.

^{2/} A draft medium-term plan for the period 1984-1989 was submitted to CEPAL's Nineteenth Session held in Montevideo, Uruguay in May 1981 (see document E/CEPAL/G.1164 and E/CEPAL/G.1164/Rev.1).

? Another point worthy of note, is that the Draft Programme of Work for 1982-1983, although prepared to meet the particular requirements of the Caribbean subregion and countries, is to be viewed simultaneously as part of the CEPAL System Programme of Work for 1982-1983 submitted to the Nineteenth Session of the Commission and, in this sense, one should not overlook the mutual benefits that should be expected from inter-related or common programme activities.

As a final remark, it should be borne in mind that any initiative of the Committee which represents new activities not included in the present Draft Programme of work will give rise to financial implications which the Secretariat will have to estimate, and the execution of such activities will be subject to the procurement of new resources. Besides, the foregoing gains further relevance in the light of the requests for financial resources already contained in Annex I to the Draft Programme of Work for the biennium 1982-1983.

1. ECONOMIC SURVEY OF CARIBBEAN COUNTRIES

(a) Final output and estimated duration

Technical publications:

(i) Economic Activity 1981 in Caribbean Countries
(November 1981 - August 1982);

(ii) Economic Activity 1982 in Caribbean Countries
(November 1982 - August 1983).

Each annual publication includes a section which reviews the recent evolution of the Caribbean economy and another section containing studies of 14 countries^{3/} of the sub-region.

(b) Planned method of work

In both cases, activities are to be carried out following four basic stages:

(i) Preparation and dispatch of data requests (November - December);

(ii) Data collection and data review (January-March);

(iii) Preparation of the first draft of the publication (April-May);

(iv) Review and preparation of the final version of the publication (June-August).

(c) Relationship with other Programmes within the CEPAL System and/or with those of other Organizational Units

The individual country studies also serve as inputs to CEPAL's annual publication of the Economic Survey of Latin America.^{4/}

^{3/} Antigua, Bahamas, Barbados, Belize, Dominica, Grenada, Guyana, Jamaica, Montserrat, St. Kitts-Nevis, St. Lucia, St. Vincent, Suriname and Trinidad and Tobago.

^{4/} See Programme element 240.1.1 "Analysis of the evolution of the Latin American Economy" under Programme 240 "Development issues and policies" in document E/CEPAL/G.1162 titled "Draft Programme of work of the CEPAL System, 1982-83"; the document was submitted to CEPAL's XIX Session (4-16 May 1981).

(d) Users, how to reach them and anticipated uses

The main users are the planning ministries and departments of the Caribbean countries; public and private and international economic and research institutes; researchers and teachers of subjects relating to economic development, mainly that of the Caribbean; and officials of international economic and financial bodies. They are reached through wide distribution according to an up-dated list of institutions and persons. The publications stated under (a) above enable users to maintain a necessary up-to-date knowledge of developments in each of the national economies and in the subregion as a whole and allow them to compare the economic situation of their country with those of the rest of the subregion.

2. TECHNICAL CO-OPERATION AND INTEGRATION AMONG CARIBBEAN COUNTRIES

(a) Expected outputs and estimated duration

- (i) Substantive servicing of two meetings (one per year) of Planning Officials of CDCC countries (1982-83);
- (ii) Organization and convening of working groups on planning in - agriculture, energy, physical and regional planning, transportation, manpower planning and training (1982-83).

(b) Planned method of work

Besides the outputs stated in (a) above, it also is expected to collaborate with UNESCO in the framework of a programme to overcome language barriers in the Caribbean region, in particular with regard to the convening of national training courses on modern approaches to teaching foreign languages by itinerant resource groups.

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Outputs (i) and (ii) will be carried out with the necessary collaboration of the Latin American Institute for Economic and Social Planning (ILPES). The item (b) will be co-ordinated with UNESCO.

(d) Users, how to reach them and anticipated uses

Main users for outputs (i) and (ii) will be planning ministries, planning officials and other officials in government departments engaged in those sectors for which working groups are convened. They will be reached directly through the various meetings. It is expected to contribute to the strengthening of planning in the CDCC countries.

As to the programme to overcome language barriers in the Caribbean region, users will be teachers, teacher/trainers as well as education planners in the Caribbean. It is expected to favour further technical and economic co-operation among the countries of the region.

3. RATIONALIZATION AND INCREASING FOOD PRODUCTION IN CDCC COUNTRIES

(a) Final output and estimated duration

- (i) Publication - biennial - of "Agricultural Statistics, Caribbean Countries" (1982);
- (ii) Meeting of Associations of Producers and/or Exporters Associations of rice, legumes, fresh vegetables, ground provisions and fruits, especially citrus (1982);
- (iii) Survey on existing agro-industrial activities in the CDCC area (1982-83).

(b) Planned method of work

The basic purpose of the meeting is to discuss and agree on the implementation of action programmes designed to boost national as well as regional production and trade of the above products.

Besides the outputs stated in (a) above, activities during the 1982-83 biennium will also possibly be performed with regard to:

- the assistance in the organization and convening of working groups in agriculture planning;^{5/}
- the establishment of a Caribbean Information System in agriculture;^{6/}
- the work carried out by the Working Group in Agricultural Research and the implementation of projects 3 and 6 of the CCST.^{7/}

^{5/} See Programme element 2 "Technical co-operation and integration among Caribbean Countries".

^{6/} See Programme element 12 "Caribbean Information System".

^{7/} See Programme element 13 "Secretariat service of the Caribbean Council for Science and Technology".

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

In collaboration with UNCTAD, FAO as well as with appropriate regional organizations.

(d) Users, how to reach them and anticipated uses

Among the main users are also the agricultural planning offices of the Ministries of Agriculture and sectoral agricultural offices of the Planning Ministries or National Planning Offices.

It is expected to assist the countries of the Caribbean in dealing with problems which impede fuller economic integration of the subregion, to assist in the formulation and implementation of coherent food policies and to combat rural poverty and unemployment.

4. INDUSTRIAL DEVELOPMENT IN THE CARIBBEAN

(a) Final outputs and estimated duration

- (i) Studies (national monographs) on the development of small and medium size manufacturing industries in the Caribbean (1982-83);
- (ii) Study on alternative industrial development strategies for the CDCC countries (1982).

(b) Planned method of work

With regard to output (ii), an ad hoc expert group is to be convened in 1982 to examine the related study. Besides the outputs stated in (a) above, the CDCC Secretariat will continue to collaborate with UNIDO in the implementation of the continuing Caribbean Industrial Development Survey.

(c) Relationship with other programmes within the CEPAL System and/or those of other Organizational Units

In collaboration with UNIDO, CARICOM and CDB.

(d) Users, how to reach them and anticipated uses

Main users will be the CDCC Member Governments, in particular national bodies responsible for the formulation of industrial policies. Other users will be the entrepreneurial sector and other entities concerned in the industrial field. They are to be reached through document distribution, possible meetings and/or direct consultations.

It is expected to provide useful background in order to support decision-making in matters related to the process of industrialization both at the national and subregional levels.

5. DEVELOPMENT/CONSERVATION OF ENERGY AND NATURAL RESOURCES

(a) Final output and estimated duration

- (i) One study on the impact of increased oil prices on oil-importing countries of the Caribbean - possibly Suriname (1982);
- (ii) Training seminar on the techniques and methodology of producing country energy balance sheets (1982);
- (ii) Workshop on mineral resources (1983).

(b) Planned method of work

Substantive technical input for the seminar and the workshop will be provided by consultants.

Besides the outputs described in (a) above, it is expected that the following activities will also probably be carried out during the 1982-83 biennium:

- in the field of water resources, particularly with regard to the International Drinking Water and Sanitation Decade;
- in the field of new and renewable sources of energy in the light of the recently held United Nations Conference on New and Renewable Sources of Energy;
- assistance in the organization and convening of working groups in energy planning.^{8/}

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

The programme element can be linked to several of the activities considered under the programme of "Natural Resources and Energy" of

^{8/} See Programme element 2 "Technical co-operation and integration among Caribbean Countries".

the CEPAL System.^{9/} Collaboration will be also sought through CARICOM, CDB, OLADE and the Commonwealth Science Council as well as with other appropriate United Nations bodies.

(d) Users, how to reach them and anticipated uses

The main users are the CDCC Member Countries as well as national entities concerned with the development and conservation of natural resources and with energy problems. They will be reached through document distribution, the participants of the seminar and workshop or by other ad hoc means. It is expected to contribute to a better understanding that integral and sovereign management of natural resources and energy are key elements in sustaining and guaranteeing the social and economic development of the countries of the subregion.

^{9/} See for example, Programme elements 460.3.1 and 460.3.2 (doc. E/CEPAL/G.1162)

6. TRANSPORT AND COMMUNICATIONS PROBLEMS ON A SUBREGIONAL BASIS

(a) Final outputs and estimated duration

- (i) Collaboration in the framework of the joint UNCTAD/IMCO shipping project in the up-dating and publication of "Shipping Statistics of CDCC Countries" (1982-83);
- (ii) Assistance in the establishment of a Caribbean Postal Union (1982).

(b) Planned method of work

Besides the outputs stated in (a) above, the following activities should also be foreseen during 1982-83:

- activities in the field of civil aviation;
- activities in the field of telecommunications, particularly with regard to a joint CDCC/ITU project dealing with the provision of adequate radio emergency frequencies for disaster preparedness and relief^{10/}
- activities in the field of facilitation of trade and transport;
- activities in the field of search and rescue as well as in that of the development of small vessels in the Eastern Caribbean (both in the framework of the joint UNCTAD/IMCO project);
- assistance in the organization and convening of working groups in transport planning (1982-83)^{11/}

^{10/} See A joint ITU/CDCC Programme in the Field of Telecommunication E/CEPAL/CDCC/90.

^{11/} See Programme element 2 "Technical co-operation and integration among Caribbean Countries."

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Activities in the field of transport and communications are carried out in collaboration with UNCTAD, IMCO, ICAO, UPU, ITU, UNDP and the IBRD. Collaboration also exists with CARICOM, CDB and OECS.

(d) Users, how to reach them and anticipated uses

Main users will be the Transport Ministries of the CDCC Member Countries, transport operators (like the West Indies Shipping Corporation, etc.), port authorities as well as other public and private organizations and individuals engaged in international trade and transport. They will be reached through document distribution, meetings and/or direct contacts. It is expected to contribute to the improvement of and to less costly transport services.

7. FORMATION OF CARIBBEAN MULTINATIONAL PRODUCTION AND TRADE ENTERPRISES

(a) Final output and estimated duration

- Studies on the establishment of multinational enterprises including fishing and book production (1982-1983);
- Seminar on multinational enterprises (1983).

(b) Planned method of work

A first step will consist in the identification of what multinational enterprises have been created in the Caribbean subregion; assessment of their level of functioning and kind of activities carried out will then be made; a third step will concern the determination of specific areas where the establishment of multinational enterprises could foster production and trade in the subregion. The findings or conclusions of the related studies would then be analysed and discussed at a technical seminar.

It should be noted that work has already started on a pre-feasibility study for a Caribbean Enterprise for the Production of Printed and Audio-visual Materials. Completion of the study is expected shortly after mid-year 1982.

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Activities will be carried out basically in collaboration with UNCTAD, UNIDO, FAO and UNESCO.

(d) Users, how to reach them and anticipated uses

Main users will be the corresponding government ministries of the subregion whose representatives will attend the seminar. It is expected that the studies concerned will also contribute to closer co-operation and integration among the countries of the subregion.

8. IDENTIFICATION OF POSSIBILITIES FOR CLOSER CO-OPERATION AND INTEGRATION BETWEEN THE CARIBBEAN AND LATIN AMERICA

(a) Final output and estimated duration

At least two studies (one per year) on specific areas where close co-operation and integration between the Caribbean and Latin America is feasible (1982-1983).

(b) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Activities will take particularly into account those considered under Programme element 340.0.1 "Analysis of the regional integration and co-operation processes".^{12/}

Collaboration will also be sought with UNCTAD and the CARICOM Secretariat, as well as with the CDB.

(c) Users, how to reach them and anticipated uses

The main users will be the Secretariats of the various existing integration schemes, as well as financial institutions which serve these purposes. The studies may also contain information and opinions of use to chambers of commerce, producers' or exporters' associations and other private sector bodies interested in intra-regional trade.

^{12/} See document E/CEPAL/G.1162.

9. DEVELOPMENT OF A SOCIAL WORK PROGRAMME FOR CDCC COUNTRIES

(a) Final output and estimated duration

- (i) Establishment and functioning of a Caribbean Council for Social and Economic Development (1982-83);
- (ii) Upon request, assistance will continue to be provided to the joint CDCC/UNESCO project "Caribbean Enterprise for the Production and Distribution of Printed and Audio-visual Materials" (1982-83);
- (iii) Upon request, assistance will continue to be provided to the project dealing with a Network of Centres for Cultural Retrieval and Animation (1982-83);
- (iv) Technical meeting to assess the monographs on changes in social structure in St. Lucia and Dominica (second quarter in 1982);
- (v) Monographs on changes in social structure in Grenada (1982) and in St. Vincent (1983).

(b) Planned method of work

A report on the feasibility of the Council and containing as well, the draft statutes, needs to be prepared by a consultant and submitted to a small ad hoc expert group (1982). A second meeting would then be held (at least 4 months after the ad hoc expert group meeting) to approve the statutes and define the programme of work of the Council (1982). Finally, during 1983 a third meeting would possibly be convened to assess, in particular, the Council's first year of activities.

During 1982-83, assistance will also be provided in the organization and convening of working groups in manpower planning.^{13/}

During the period the Secretariat should also provide an evaluation of the possibility of establishing a FLACSO graduate school for social anthropology in the Caribbean.

^{13/} See Programme element 2 "Technical Co-operation and integration among Caribbean countries".

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

In collaboration with UNESCO and the United Nations University.

Activities can be linked to Programme element 530.1.1 "Styles of Development and Social Change in Latin America".^{14/}

(d) Users, how to reach them and anticipated uses

The main users will be the CDCC Member Governments, in particular the Ministries responsible for the formulation and implementation of social policies in the field of education and culture, labour relations and communications. Ministries of Development Planning will also profit from specification of the characteristics and flows of human resources within and outside the region. Other users will be academic centres and universities dealing with research and teaching in social development. It is expected to improve knowledge on the main social structures of the subregion island societies to enhance the possibilities of controlling their process of development and establishing a mutually profitable exchange within the Latin American region.

^{14/} See document E/CEPAL/G.1162

10. INTEGRATION OF WOMEN IN ECONOMIC DEVELOPMENT

(a) Final output and estimated duration

- (i) Training in project programme planning, with regard to agro-business, industrial development, income generation, community services, marketing and management, research and data collection, etc. (1982-83);
- (ii) Technical assistance in the formulation, implementation and evaluation of projects, both at the national and subregional levels (1982-83);
- (iii) Organization of a course on women and development planning (1982);
- (iv) Study on women and energy in the Caribbean (1982);
- (v) Study on markets and income-generating projects for women (1982);
- (vi) Development of national information centres or units (1982-83);
- (vii) Contribution to and participation at the Third Regional Conference on the Integration of Women in the Social and Economic Development of Latin America and the Caribbean and related subsequent activities (1982-83).

(b) Planned method of work

With regard to outputs (iv) and (v) stated (a) above, studies would possibly be discussed at one or two technical meetings of experts. Collaboration with UNIDO may also be foreseen in the framework of the project "Workshop on Industrial Entrepreneurship Development for Women in the Eastern Caribbean".

(c) Relationships with other programmes within the CEPAL System and/or with those of other Organizational Units

Close collaboration exists with the activities carried out by the Unit on the Integration of Women into Economic and Social

Development of CEPAL. Work is also carried out with other organizations such as UNDP, ILO, FAO and UNICEF; equally with CARICOM and the University of the West Indies (UWI), especially its Women and Development Unit (WAND).

(d) Users, how to reach them and anticipated uses

Firstly, users concern Member Governments present at the above-mentioned Regional Conference which pinpoints regional needs, proposes recommendations, makes periodic appraisals and furnishes a forum for the exchange of information. In addition to Member Governments, the users should be the women of the Caribbean subregion, particularly rural, poor and marginated urban women and their families. It is expected to contribute to the substantive improvement of the situation of women in the Caribbean.

11. CO-OPERATION IN DEMOGRAPHIC ANALYSIS

(a) Final output and estimated duration

- (i) Technical assistance (census processing and analysis of census data) to Suriname - national census - on the one hand and the Caribbean English-speaking countries - regional census - on the other (January 1982-May 1982);
- (ii) Technical seminar to analyse the results of the experimental survey about out-migration (2nd. quarter 1982) to be held in Barbados;
- (iii) Regional course in Intensive Demographic Analysis for approximately 25 participants of Caribbean English-speaking countries (two months duration; 1982).^{14/}

(b) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Activities related to output (ii) are carried out with the International Union for Scientific Studies of Population (ISUUP). The regional course is to be executed with the collaboration of CELADE and the Institute for Social and Economic Research of the University of the West Indies.

(c) Users, how to reach them and anticipated uses

Main users are national bodies connected with population and demographic policies as well as national officials from government offices and University centres involved in the study of population. It is expected that the activities will allow a better understanding of the role of population in the economic and social problems confronting the countries of the subregion and help to harmonize population trends and economic development objectives.

^{15/} To be financed from extra-budgetary resources (US\$91,000).

12. CARIBBEAN INFORMATION SYSTEM

(a) Final output and estimated duration

- (i) With regard to the establishment of an information system in agriculture, or of an Agricultural Information Network, the only foreseeable output would be a meeting of agricultural librarians to be convened at some moment during 1982;
- (ii) With regard to the Statistical Data Bank, the following outputs are foreseen for the 1982-83 biennium:
- Publication of a Directory of Major Statistical Publications within the subregion (one/year; fourth quarter 1982 and fourth quarter 1983).
 - Technical publication containing time series on various macro-economic variables for all CDCC countries (1982 - third quarter 1983).
 - Seminar for statisticians with regard to the Statistical Data Bank (fourth quarter of 1982).
 - Upon request of the countries of the subregion, statistical data (time series on various macro-economic variables such as GDP, imports, exports, prices, etc.) will be provided.
- (iii) As to the establishment of a Caribbean Congress of Information Professionals, the first meeting is to be convened before July 1982 in Barbados who has offered to host it.
- (iv) In the framework of the CARISPLAN Project,^{15/} the following outputs are foreseen:

^{16/} As extra-budgetary resources are only available until December 1982 (end of Phase II of the Project), a possible work programme for 1983 has not been considered at this stage.

- Publication of the CARISPLAN Abstracts (4 per year - 1982).
- National Training Seminar in Suriname for approximately 20 participants (1 week; first quarter 1982).
- National Training Seminar in Cuba for approximately 20 participants (1 week; second quarter 1982).
- Regional Training Seminar aimed at the promotion of the use of information among planners of the CDCC countries for approximately 20 participants in Port of Spain (2 weeks; second quarter of 1982).
- Workshop to evaluate the Caribbean Information System - Planning with approximately 20 participants (fourth quarter 1982).

(b) Planned method of work

- (i) A preliminary project proposal for the establishment of a Caribbean Information System in agriculture must be improved before it can be submitted to an International Organization for extra-budgetary financing. However, as the CDCC and most individual Ministers of Agriculture have accepted the proposal of the establishment of the system, the convening of the meeting would have as basic purposes to explain in detail its main characteristics and to agree upon the contents of the future programmes of work.
- (ii) As soon as a sufficient number of countries are in agreement with the Statutes for the Congress of Information Professionals, the meeting will be convened to prepare a detailed programme of work and define several project proposals.

A consultant of UNESCO is to prepare one of the background documents for the meeting.

- (iii) Activities will continue to consist in the provision of advisory services and training, in order to promote the development of national information centres in order to provide greater access to development planning literature in the Caribbean countries. During 1982, special attention will be given to St Lucia, Dominica, Bahamas and the Netherlands Antilles.

Activities will also be initiated during the biennium to establish a Caribbean Data Base of Information Units.

- (iv) It should be noted further that besides the outputs stated in (a) above, during 1982-83 and in the framework of a CARICOM/ITC project on a trade information system (by means of the establishment of strengthening of and linkage between national trade information services), efforts will be made to include all non-CARICOM CDCC countries in order to contribute to the promotion and development of their external trade with other countries, both within and outside the Caribbean region.
- (v) Furthermore, and in collaboration with WIPO, activities will also be carried out with regard to the establishment of a patent information and documentation system which is expected to enhance the collection and dissemination of patent information and facilitate the transfer of technology related to industrial property.
- (c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units
- (i) The establishment of a Caribbean Information System might be carried out in collaboration with FAO and other organizations working in the field of agriculture.

- (ii) As far as the Statistical Bank is concerned, activities are to be linked basically to those under Subprogramme 540.1 "Regional frame of quantitative information" carried out by CEPAL's Statistics and Quantitative Analysis Division in Santiago. Activities are also carried out in collaboration with UNDP (Project CAR/80/002 "Development of Statistical Series") and with the CARICOM Secretariat.
 - (iii) It is expected to carry out the related activities in collaboration with UNESCO.
 - (iv) CARISPLAN is the Caribbean component of the INFOPLAN Project and hence close collaboration exists with the Latin American Centre for Economic and Social Documentation (CLADES) located in Santiago. A link also exists with the Latin American Institute for Economic and Social Planning (ILPES), in particular ILPES co-operation subprogramme.^{16/}
- (d) Users, how to reach them and anticipated uses
- (1) The main users will be agricultural planning officers of the Ministries of Agriculture and sectoral agricultural offices of the ministries and the national planning offices. Other users will be national institutes and researchers as well as Universities interested in agriculture and in its role in the economic and social development of the subregion. It is expected, among other things, to contribute to the improvement of knowledge in the field of agriculture, permit the preparation of policy systems and facilitate

^{17/} See Subprogramme 240.12 "Co-operation among Planning Organizations" in document E/CEPAL/G.1162.

the formulation of agricultural plans, programmes and projects.

- (ii) The publication and activities considered under the Statistical Data Bank will be useful to international and regional bodies requesting statistics on the Caribbean subregion; to governments requesting comparable statistics; to research institutes and other specialists. They will be reached directly upon request or through distribution according to an up-dated list of institutions and persons. The Statistical Data Bank is mainly intended to provide planners, policy-makers and researchers in the Caribbean with pertinent, accurate and timely information.
- (iii) The Caribbean Congress of Information Professionals is to be conceived as a permanent co-ordinational body to advise the CDCC and its Member States on issues related to the field of its competence. As stated in the Proposed Statutes, the Congress will, among other things, identify priority information activities suitable for Caribbean regional developments and co-operation, advise on the establishment of sectoral systems to ensure the development of the Caribbean Information System in specific sectors, prepare concrete measures directed towards the development of information infrastructure at national and subregional levels.
- (iv) The information system for planning (CARISPLAN) is intended to be an instrument for support and co-operation for persons and institutions involved in economic and social planning. In order to achieve this goal, the infrastructure must be prepared for information/documentation, particularly the human resources.

The training seminars and advisory services permit the training of the staff involved and the feed-back to the system. It is expected that CARISPLAN will support the planning agencies of the Caribbean and the staff involved in economic and social planning in their research and decision-making. CARISPLAN is also intended to be an instrument to support co-operation and exchange among planning bodies.

13. INTERIM SECRETARIAT SUPPORT SERVICES OF THE CARIBBEAN COUNCIL FOR SCIENCE AND TECHNOLOGY (CCST)

(a) Final output and estimated duration

- (i) Technical assistance to working groups in the following 8 areas: energy, transfer of technology and patents, information systems, agricultural research, ^{18/} marine affairs (including fisheries), health, universities, industrial sector and other private and public sector institutions, and new technologies (micro-processors, bio-technology, etc.).
- (ii) Technical assistance in the implementation of 6 projects^{19/} approved by CCST (1982-1983).

(b) Planned method of work

The planned method of work is variable and depends on the type of project considered. However, the 6 projects are to be implemented according to the following priority order:

- (i) assessment of National Science and Technology Capabilities;
- (ii) establishment of a Science and Technology Journal of the CCST;
- (iii) development of Agro-Industries at rural level;
- (iv) preparation and exchange of Audio-Visual Material for Education in science and technology;
- (v) conservation and exchange of germplasm of crop plants;
- (vi) study of the consequences of the development of energy crops on food supplies in the region.

Preliminary work to culminate in the establishment of a Caribbean Centre for Rice Cultivation and Transfer of Technology will be undertaken during the biennium. The planned method of work will be developed through the medium of the CCST.

^{18/} In this specific case, the working group not only advises CCST; its purpose is also to achieve a network of collaborating agricultural research institutes.

^{19/} Please refer to document CDCC/CCST/81/G.

(c) Relationship with other programmes within the CEPAL System and/or with those of other Organizational Units

Collaboration with CARICOM, CDB (Technology and Energy Unit) as well as with UNDP, UNESCO, UNCSTD and other U.N. Organizations in the field of science and technology.

(d) Users, how to reach them and anticipated uses

Main users will be the CDCC countries, more specifically the scientific community as well as others. Users will be reached principally through the Journal for Science and Technology and through audio-visual materials. It is expected that activities under this programme element will strengthen co-operation and integration in science and technology among the CDCC countries, develop a general awareness of the role of science and technology in development and improve the well-being of population, particularly rural.

14. INTERNATIONAL TRADE (1982-1983)

a) Final output and estimated duration

- (i) Prepare guidelines for the participation of non-CARICOM countries in the CARICOM/ITC Regional Trade Information Project (1982);
- (ii) Initiate a registration of products traded within the wider Caribbean region (1983);
- (iii) Make an inventory of tradeable products in stages separating basic products like agricultural goods and foodstuffs, and industrial products produced in the subregion (1983);
- (iv) A seminar on trade operation and import/export techniques used in the region (1983).

b) Planned method of work

It is seen as necessary to initiate close co-ordination of activities with the CARICOM/ITC project to foster technical co-operation between the governments of the whole subregion for:

- (i) establishing and strengthening of national trade information systems (TIS);
- (ii) collecting information and initiating discussions on import/export operations and techniques used within the subregion;
- (iii) at a later stage promote increased intra-regional trade inside and increased sub-regional exports to other countries.

The information provided by the outputs proposed should be complementary to the preparation of other draft programme elements, specifically:

- 3.(ii) - Meeting of Associations of Producers and/or Exporters Associations of several agricultural products.
- 4.(ii) - The study of alternative industrial development strategies for the CDCC countries.
- 7.(i) - The studies on the establishment of multinational enterprises by identifying areas for these.
- 8. - Identification of possibilities for closer co-operation and integration between the Caribbean and Latin America.

It should be stressed that this programme element is compatible and complementary with the Caribbean Information System (element 12 of this draft programme).

c) Relationship with other programmes within the CEPAL system and/or with those of other organizational units

These activities will be carried out in collaboration with CEPAL's Trade Development Division within sub-programme 340 and seeking the co-operation of UNCTAD through joint CEPAL/UNCTAD projects like those already operating at CEPAL Headquarters. Experiences in this area at the Latin American level should be used and technical co-operation from institutions such as ALADI or SELA should be sought.

d) Users, how to reach them and anticipated uses

Main users will be exporters and importers in the subregion as well as national trade Ministries and commercial organizations within the several countries.

They would be reached through publications made by CEPAL and through the mechanisms proposed by the CARICOM/ITC project, expanding its scope to the whole subregion, for example:

- a CARICOM exporters/importers register
- a commodity newsletter
- a trade opportunities bulletin

The proposed seminar would increase contact between relevant government officials of the subregion and could lead to the strengthening of contacts, harmonization of trade regulations and technical co-operation.

"
i
"
x
"
.
y
>
i
j

SUMMARY OF HUMAN RESOURCES

(by Programme Element)

PROGRAMME: ECONOMIC CO-OPERATION AMONG DEVELOPING COUNTRIES

SUB-PROGRAMME: ECONOMIC CO-OPERATION AND INTEGRATION IN THE CARIBBEAN

WORKING MONTHS

PROGRAMME ELEMENT	RB ^{a/}		XB ^{b/}		Total		% GS	
	PROF.	GS ^{c/}	PROF.	GS ^{c/}	PROF.	GS ^{c/}	PROF.	GS
1. Economic Survey of Caribbean Countries	22	30	-	-	22	30	6.8	12.5
2. Technical Co-operation and Integration among Caribbean Countries	26 ^{1/}	-	-	-	26	-	8.1	-
3. Rationalization and Increase of Food Production in CDCC Countries	24 ^{2/}	9	-	-	24	9	7.5	3.7
4. Industrial Development in the Caribbean	24 ^{3/}	-	-	-	24	-	7.5	-
5. Development/Conservation of Energy and Natural Resources	18	15	-	-	18	15	5.6	6.3
6. Transport Problems on a Subregional Basis	44 ^{4/}	9	-	-	44	9	13.7	3.7
7. Formulation of Caribbean Multinational Production and Trade Enterprises	8	-	-	-	8	-	2.5	-

1/ Includes 20 m/m section 24

2/ Vacant post (24 m/m)

3/ Vacant post (24 m/m)

4/ 24 m/m blocked and reserved for "competitive exam"

a/ Regular budget

b/ Extra-budgetary resources

c/ Only Research Assistants

SUMMARY OF HUMAN RESOURCES

(continued)

(by Programme Element)

PROGRAMME: ECONOMIC CO-OPERATION AMONG DEVELOPING COUNTRIES

SUB-PROGRAMME: ECONOMIC CO-OPERATION AND INTEGRATION IN THE CARIBBEAN

WORKING MONTHS

PROGRAMME ELEMENT	RB ^{a/}		XB ^{b/}		Total		%	
	PROF.	GS ^{c/}	PROF.	GS ^{c/}	PROF.	GS ^{c/}	PROF.	GS
8. Identification of Possibilities for Closer Co-operation and Integration between the Caribbean and Latin America	16	-	-	-	16	-	5.0	-
9. Development of a Social Work Programme for CDCC Countries	21	21	-	-	21	21	6.5	8.8
10. Integration of Women in Economic Development	1	24	24 ^{5/}	-	25	24	7.8	10.0
11. Co-operation in Demographic Analysis	-	-	9	-	9	-	2.8	-
12. Caribbean Information System	12	84	48 ^{6/}	24 ^{7/}	60	108	18.7	45.0
13. Secretariat Services of the Caribbean Council for Science and Technology	24	24	-	-	24	24	7.5	10.0
TOTALS	240	216	81	24	321	240	100.0	100.0
%	74.8	90.0	25.2	10.0				

- 32 -

5/ Not secured for 1982-83

6/ Only 24 m/m secured for 1982

7/ Only 12 m/m secured for 1982

CO-ORDINATION TASKS IN COLLABORATION
WITH THE INTER-GOVERNMENTAL BODIES
AND THE SPECIALIZED AGENCIES

The above heading does not relate to a specific work programme element or task in the same manner as the other activities listed in Annex II of the Report of the Sixth Session of the Committee. Indeed, the Committee, well aware of its role as "co-ordinating body for activities relating to development and co-operation" ^{1/} (in light of its lengthy debate on this topic during CDCC VI), was stressing the needs still apparent in this area resulting partly from inadequate human and financial resources available in the Secretariat. Accordingly, the Committee at the same session endorsed a request for supplementary allocations for the 1982-83 biennium as well as emphasized the co-ordinating role of the Secretariat.

In all its activities, therefore, during the current biennium the Secretariat will have to pay particular attention to the aspects of collaboration and co-ordination.

^{1/} Report of CDCC I, 31 Oct-4 Nov. 1975 (E/CEPAL/1010).

...the ... of ...

...the ... of ...

...the ... of ...

...the ... of ...

10/10

FINANCIAL RESOURCES REQUIRED TO CARRY OUT
THE 1982-83 DRAFT PROGRAMME OF WORK

Supplementary resources for the 1982-83 biennium have been considered under three basic items:

1. Inter-governmental meetings and ad hoc expert groups

A total amount of US\$77,000 needs to be procured in order to convene all meetings considered under points A.1 and A.2 below.

2. New posts required for the implementation of the Draft Programme of Work for the 1982-83 biennium

Six professionals and eight G.S. posts are needed.

3. Other resources requested

Requests have been made for supplementary resources in the amount of US\$2,000 for travel of staff to meetings and US\$6,000 for other official travel of staff.

A. Inter-governmental meetings, ad hoc expert groups

1. Inter-governmental meetings

	<u>Estimated cost</u>
- Meeting of Planning Officials of CDCC countries - 1982 (Programme element 2)	US\$15,000.00
- Meeting of Planning Officials of CDCC countries - 1983 (Programme element 2)	15,000.00
- Meeting of the Caribbean Council for Economic and Social Development (Programme element 9)	8,000.00
TOTAL:	US\$38,000.00

Comments

As provision has been made to finance only one Meeting of Planning Officials of CDCC countries, it will be necessary to procure supplementary resources for at least US\$23,000.

2. Ad hoc expert groups

	<u>Estimated Cost</u>
- Working groups on planning in agriculture, energy, physical and regional planning, transportation and manpower planning (Programme element 2)	US\$12,500.00
- National workshops - itinerant resource group (Programme element 2)	6,000.00
- Meeting of Association of Producers and/or Exporters Associations of rice, legumes, fresh vegetables, ground provisions and fruits, especially citrus (Programme element 2)	<u>19/</u>
- Meeting to analyse study on alternative industrial development strategies for CDCC countries (Programme element 4)	6,000.00
- Seminar on energy balance sheet (Programme element 5)	10,000.00
- Workshop on mineral resources (Programme element 5)	15,000.00
- Seminar on the establishment of specific multinational enterprises (Programme element 7)	6,000.00
- Meeting to review feasibility study and draft statutes for the establishment of a Caribbean Council for Social and Economic Development (Programme element 9)	2,500.00
- Meeting of the agriculture information system (Programme element 12)	7,000.00

19/ Characteristics of Meeting need to be clearly defined.

	<u>Estimated Cost</u>
- Meeting of Caribbean Statisticians with regard to the Statistical Data Bank (Programme element 12)	US\$ 6,500.00
- Meeting of the Caribbean Congress of Information Professionals (Programme element 12)	6,500.00
	<hr/>
TOTAL:	US\$78,000.00
	<hr/>

Comments

As a provision of approximately US\$24,000 has been made, it will be necessary to procure supplementary resources for at least US\$54,000.

Inter-governmental Meeting (Subregional)

Major Programme: Major programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Technical co-operation and integration among Caribbean countries

Purpose:
(description of task) Meeting of Planning Officials of CDCC Countries to review status of planning and planning techniques in the Caribbean; to consider planning mechanisms for specific areas of agriculture, energy, physical and regional planning, transportation, manpower planning and training; to consider the feasibility of planning on a subregional basis in specific sectors identified by working groups.

Location and duration: Suriname (1982) - 4 days

Number of participants: 30

Estimated costs (travel and subsistence expenses; conference servicing) US\$15,000

Inter-governmental Meeting (Subregional)

Major Programme: Major Programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Technical co-operation and integration among Caribbean countries

Purpose:
(description of task) Meeting of Planning Officials of CDCC Countries to review status of planning and planning techniques in the Caribbean; to consider planning mechanisms for specific areas of agriculture, energy, physical and regional planning, transportation, manpower planning and training; to consider feasibility of planning on a subregional basis in specific sectors identified by working groups.

Location and duration: Dominican Republic (1983) - 4 days

Number of participants: 30

Estimated costs (travel and subsistence expenses, conference servicing): US\$15,000

Inter-governmental Meeting

Major Programme: Major Programme unique to the Regional Commissions

Sub-Programme: Economic co-operation and integration in the Caribbean

Programme element: Development of a social work programme for CDCC countries

Purpose:
(description of task) Approve the statutes and define the programme of work of the Caribbean Council for Social and Economic Development

Location and duration: Port-of-Spain (1982) - 3 days

Type and number of participants: 14 Officials and Social Scientists from CDCC countries

Estimated costs (travel and subsistence expenses; conference servicing) US\$8,000

Ad hoc expert group

Major Programme: Major Programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Technical co-operation and integration among Caribbean countries

Purpose: Working groups on planning in agriculture, energy, physical and regional planning, transportation and manpower planning. Working groups are constituted by Government officials and experts from subregional bodies and universities
(description of task)

Location and duration: Various CDCC countries (1982-83) - 2 days

Number of participants: 5 participants X 5 working group meetings

Estimated costs (travel and subsistence expenses) US\$12,500 (US\$2,500 per meeting)

Ad hoc expert group

Major Programme: Major Programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Technical co-operation and integration among Caribbean countries

Purpose:
(description of task) In the framework of a programme to overcome language barriers in the Caribbean region, the personnel for the itinerant resource group is to be provided by the CDCC countries (but it will be necessary to finance travel and subsistence expenses). The itinerant resource group will discuss with teachers and policy-makers in individual countries training facilities, curricula and other subjects related to modern methods of language teaching

Location and duration: English workshop in Haiti; Spanish workshops in Guyana and Suriname (1982) - 5 days each

Number of participants: 3

Estimated costs (travel and subsistence expenses) US\$6,000

Ad hoc expert group

Major Programme: Major Programme unique to the Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Industrial Development in the Caribbean

Purpose: Assess the study on alternative industrial
(description of development strategies for the CDCC Countries
task)

Location and duration: Guyana (1982) - 3 days

Number of participants: 10 Industrial Development Experts

Estimated costs (travel and subsistence expenses) US\$6,000

Ad hoc expert group

Major Programme:	Major Programme unique to Regional Commissions
Sub-programme:	Economic co-operation and integration in the Caribbean
Programme element:	Development/Conservation of Energy and Natural Resources
Purpose: (description of task)	Training on the techniques and methodology of producing country energy balance sheets and for planning and forecasting energy needs
Location and duration:	St. Lucia (1982) - 5 days
Number of participants:	14 experts from CDCC countries
Estimated costs (travel and subsistence expenses)	US\$10,000

Ad hoc expert group

Major Programme: Major Programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Development/Conservation of Energy and Natural Resources

Purpose:
(description of task) Analyse the possibilities for further processing mineral resources in the subregion and examine the possibilities for developing production and trade in specific minerals on a subregional basis by the combining of various inputs from individual countries

Proposed date: 1983

Location and duration:

Type and number of participants: 12 experts from CDCC countries

Estimated costs (travel and subsistence expenses) US\$15,000

Ad hoc expert group

Major Programme:	Major Programme unique to Regional Commissions
Sub-programme:	Economic co-operation and integration in the Caribbean
Programme element:	Formation of Caribbean Multinational production and trade enterprises
Purpose: (description of task)	Consider the feasibility of establishing specific multinational Caribbean enterprises combining the resource inputs from various countries of the subregion
Location and duration:	Grenada (1983) - 4 days
Number of participants:	Governmental experts - 8
Estimated costs (travel and subsistence expenses)	US\$6,000

Ad hoc expert group

Major Programme: Major Programme unique to Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Development of a social work programme for CDCC countries

Purpose: Review the feasibility study and draft statutes for the establishment of a Caribbean Council for Social and Economic Development
(description of task)

Location and duration: Port-of-Spain (1982) - 3 days

Number of participants: 6 Social Scientists from CDCC countries

Estimated costs (travel and subsistence expenses) US\$2,500

Ad hoc expert group

Major Programme:	Major Programme unique to the Regional Commissions
Sub-programme:	Economic co-operation and integration in the Caribbean
Programme element:	Caribbean Information System
Purpose: (description of task)	To explain the main characteristics of the Agriculture Information System and to reach agreement on the contents of the related future work plan
Location and duration:	Port-of-Spain (1982) - 3 days
Number of participants:	Agriculture Officials and Librarians of the CDECC countries - 20 participants
Estimated costs (travel and subsistence expenses)	US\$7,000

Ad hoc expert group

Major Programme: Major Programme unique to the Regional Commissions

Sub-programme: Economic co-operation and integration in the Caribbean

Programme element: Caribbean Information System

Purpose:
(description of task) Analyse and discuss work accomplished to date with regard to the Statistical Data Bank and outfit the national entities to pursue similar work at the national level and improve links between the national systems

Location and duration: Port-of-Spain (1982) - 3 days

Number of participants: 18 Statisticians from the various CDCC countries

Estimated costs (travel and subsistence expenses) US\$6,500

Ad hoc expert group

Major Programme:	Major Programme unique to the Regional Commissions
Sub-programme:	Economic co-operation and integration in the Caribbean
Programme element:	Caribbean Information System
Purpose: (description of task)	Meeting of the Caribbean Congress of Information Professionals. Prepare a detailed work programme and define several project proposals
Location and duration:	Barbados (before July 1982) - 3 days
Number of participants:	20 participants from CDCC countries
Estimated costs (travel and subsistence expenses)	US\$6,500

- B. New Posts required for the implementation of the Draft Programme of Work for the 1982-83 biennium
1. Programme elements
5. Development/conservation of energy and natural resources in the Caribbean
- .1 P.2/P.3 post is requested in order to assist with the implementation of activities foreseen under the programme element US\$23,100
9. Development of a social work programme for CDCC Countries
- .1 P.2/P.3 post is requested in order to assist with the implementation of the social work programme 23,100
- .1 G.S. post (Research Assistant) is requested in order to compile socio-economic data and determine social indicators, particularly in the field of education and health, necessary for social planning 11,500
10. Integration of women in economic development
- .1 P.3 is requested for the post of Coordinator for the Caribbean region (continuing post) 53,500
- .1 G.S. post (Secretary) is also requested 11,500

12. Caribbean Information System

Four (4) G.S. posts are required for work associated with the introduction of computerized facilities.^{20/}

- a systems Analyst Programmer who will be responsible for analyzing procedures, developing programmes, testing and implementing and monitoring the data processing system. US\$ 11,500
 - a data base manager whose function would be to monitor equipment operation and use in order to ensure that schedules are met and to handle the checking of input from the focal points, preparation and production of CARISPLAN Abstracts and responsibility for the intellectual factors relating to the data base itself 11,500
 - a library clerk (data entry equipment operator) who will be responsible for input to the computer 11,500
 - a library clerk for routine library duties 11,500
- One (1) P.2/P.3 post for the Chief of the Documentation Centre ^{21/} (continuing post) 42,800
- One (1) G.S. post (Research Assistant) to assist in the work related to the Statistical Data Bank 11,500

13. Secretariat services of the Caribbean Council for Science and Technology (CCST)

- One (1) P.4 is required in order to assist in the implementation of the CCST programme of work 35,300
- Sub-total: US\$258,300

^{20/} See CDCC Resolution 6(V)

^{21/} The term "Documentation Centre" covers the various information systems.

2. Complementary resources to support programme activities

One (1) P.3 is requested for the post of Editor	US\$ 28,900
One (1) G.S. post (conference clerk) is also required	11,500
	<hr/>
Sub-total:	40,400
	<hr/>
TOTAL:	<u>US\$298,700</u>

Comments: Unless specified as "continuing post", salary reductions have been taken into account for delayed recruitments both at the professional and general services levels.

C. Other resources requested

Travel of staff to service meetings (supplementary)	US\$ 2,000
Other official travel of staff (supplementary)	US\$ 6,000

