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

REPORT ON THE WORKSHOP ON TECHNIQUES FOR EFFECTIVE PARTICIPATION IN THE CARIBBEAN INFORMATION SYSTEM - PLANNING (CARISPLAN) (24 November - 5 December 1980, Port-of-Spain, Trinidad)

Convened by the Caribbean Development and Co-operation Committee Secretariat (CDCC), United Nations Economic Commission for Latin America, Office for the Caribbean, with the sponsorship of the International Development Research Centre (IDRC).



UNITED NATIONS

ECONOMIC COMMISSION FOR LATIN AMERICA Office for the Cartiblean

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Report on the Workshop on Techniques for Effective Participation in the Caribbean Information System - Planning (CARISPLAN)

(24 November - 5 December 1980, Port of Spain, Trinidad)

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The Workshop completed the first phase of the development of the Caribbean Information System - Economic and Social Planning.

The project, which has as its objective the establishment of a bibliographic information system to strengthen Caribbean development and co-operation activities and the development of information services to planners, policy-makers and other technical personnel in the service of the governments of the region, is envisaged as developing into a decentralized system with self-sufficient national focal points able to contribute to and receive benefits from the System.

This has, therefore, required training of the information personnel and technical assistance to governments for the establishment or development of information centres in the national agencies responsible for planning.

The first training workshop was held in May-June 1979 and all member countries of the CDCC were invited to send representatives. Between August 1979 and November 1980 the Library and Information Training Officer has been on missions to all member countries of the CDCC, assisting in the development of the information centres in the Planning Ministries, and providing training at the national level.

A second workshop was held from 24 November to 5 December with the objectives of providing participants with enough information and guidance to enable effective participation in the Caribbean Information 'System and the beginnings of improved service to its users. It was envisaged that emphasis would be on the development of national information centres: acquisition of locally produced studies and reports, indexing and abstracting of material for CARISPLAN Abstracts, and

The Programme

The programme was structured to show a practical relationship between the theoretical aspects of information science, the global and regional developments and the present and proposed developments of the Caribbean Information System.

The focus of the Caribbean Information System is the provision of information services to members of the government services of the region.

A high priority is therefore identification and awareness of users and their needs; the government organization and structure and the activities of their users. The planning process in the Caribbean was therefore examined and the relationship between planning information and development was also related to the development of information services.

Acquisition, organization and dissemination of information were specially related to the locally produced socio-economic information which falls within the scope of the Caribbean Information System.

As the plans for National Information Systems of the region are at an embryonic stage, it was considered important that activities of the Caribbean Information System should in no way conflict with activities at the national level and consequently developments in the national information systems were taken into consideration.

In the development of the information facilities, in the Caribbean, an important consideration is the sources of funding for information services, and there was therefore a session on sources of aid.

The Director of the ECLA Office for the Caribbean described ECLA's role in the region and areas in which technical assistance is available. Representatives of IDRC and UNDP (Trinidad Office) also described areas of technical assistance which could be made available for library and information development.

In the final session of the workshop participants presented and discussed their work programmes for 1981 and in some cases for 1981-1985. These included participation in the Caribbean Information System and the follow-up activities which would be required from the national governments and from ECLA.

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There were formal lectures with question and answer periods, discussion groups, games and practical sessions on indexing and abstracting.

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A copy of the programme is appended as Annex I.

EVALUATION

In the last session of the workshop participants were asked to complete a questionnaire on:

- 1. Their backgrounds.
- 2. Expectations from the workshop.
- 3. Their understanding of the topics treated.
- 4. Their opinions on the organization and content of the workshop.

Answers were received from fourteen participants. Their expectations have been summarized above, and the other answers are given below:

- 1. Participants understanding of the Topics:
 - The structure of the national focal points in the Caribbean Information System:

50%	Very good
43%	Good
7%	Fair

- The planning process in the Caribbean:

Very	good
Good	
Fair	
Poor	
	Fair

- CARISPLAN Abstracts:

57%	Very	good
29%	Good	
14%	Fair	

- Identification of user needs and construction of user profiles:

43%	Very good
36%	Good
14%	Fair
7%	Poor

- Types and sources of planning information in the Caribbean:

7%	Very	goođ
79%	Good	
7%	Fair	
7%	Poor	

- CARBIB data base: structure and functions:

7%	Very	good
50%	Good	
29%	Fair	
14%	Poor	

 Classification schemes used in information processing in the Caribbean:

14%	Very	good
64%	Good	
21%	Fair	

 Budgeting for library/information services in the Caribbean:

21%	Very good
43%	Good
14%	Fair
21%	Poor

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- Cataloguing of documents using the CDC Bibliographic Record Card (BRC):

29%	Very	good
71%	Good	

- Indexing of documents using the CDC Indexing Manual:

21%	Very	good
79%	Good	

- Abstracting of documents using the CDC Abstracting Manual:

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	14%	Ver	ry good
	79%	Goo	b
•	-7%	· Fa:	ir

- The value of indexing and abstracting tools:

64%	Very good
29%	Good
7%	Fair

Potential of Computerized Information Systems in the Caribbean:

21%	Very	good
43%	Good	
7%	Fair	
29%	Poor	

Education of users of Caribbean planning information:

36%	Very good	
36%	Good	
21%	Fair	
7%	Poor	

My country's responsibilities for participating in the Caribbean Information System:

79%	Very good	
14%	Good	
7%	Fair	

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3.

100% of the participants responded that:

The organization of the lectures was satisfactory. 1

- 2. The coverage of the topics was satisfactory.
- 3. The working tools were adequate.
- The working tools were relevant to their needs. 4。
- The content of the group discussions facilitated 5.
- learning from other participants.

The number of the practical (indexing and abstracting) sessions was considered to be:

Adequate by		29%
Too	large by	29%
Тоо	small by	35%

There was no response from 7% of the participants.

The structure of the practical (indexing and abstracting) sessions was considered effective to satisfy the particular library situation of 57% of the participants while 29% considered it not sufficiently effective and 14% were uncertain.

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71% of the participants considered that the number of group discussions was adequate and 29% that it was not enough.

The following were proposed:

- 1. Communication.
- Other aspects of information work apart from the library.
- 3. Marketing techniques for library services.
- 4. Special libraries and the general public.
- 5. Methods of overcoming the information gap and encouraging public participation.

ARRANGEMENTS FOR THE WELFARE OF PARTICIPANTS

- 65% reported these as adequate
- 21% as inadequate
- 14% gave no response

There was a recommendation that other hotels be investigated for future workshops.

The Future of the System

6.

As a result of the workshop, participants displayed a greater awareness of the value of increased services to planners, policy-makers and other technical personnel in the service of the governments of the region. In the plans for future action which were outlined in the last session, there were specific proposals for:

- 1. Developing collections of locally produced material.
- 2. Providing a more effective service to users.
- 3. Contributing to CARISPLAN Abstracts.
- 4. Utilizing the infomation produced by the system.
- 5. Training at the national level of personnel involved in operating various aspects of the system.

Measures to improve the present situation:

1. Collections of locally produced information

Each participant had examined the sources of locally-produced information in his or her country and the means of establishing or developing such a collection. This had been presented at an earlier session of the workshop and is to be used as the basis for identifying suitable material for the collection. The problem of access to locally produced material was raised in several of the sessions and this seemed to be a common problem in terms of:

Knowledge of the existence of the material in view of the fact that many of these documents are unpublished and had not been formally issued.

Various guidelines were proposed for:

Documents already issued

- 1. Papers which had been submitted to Parliament and had been approved by the House are usually considered to be available for public distribution.
- Reports emanating from Ministries or Departments can usually be vetted by the relevant Minister or Permanent Secretary, for a decision on release or declassification.

Future documents

3. As a method of streamlining future release of documents it was also proposed that there should be a system of classification - a modified version of that used by the World Bank, which could be assigned to each document and which would allow for a system of declassification to be operated.

The importance of declassification of these documents as a means of providing access to information on the development activities in the region was stressed, and there were several examples provided by participants and resource personnel of the duplication which might arise from the lack of awareness by planners, etc., of studies or reports which might have been undertaken previously.

All documents which relate to socio-economic aspects of development in the region, which have been produced in 1970 or later and which have been released for distribution will be entered into the system by the national focal points and the contributing libraries.

Providing more effective service to users

There was in the workshop an emphasis on the relationship between the users of information, the type of information which they require on a long and short-term basis, and methods of satisfying these needs.

Participants had, in preparation for the workshop, identified the users of their information services and their characteristics. Detailed User Profiles, however, are still to be made, to ensure that the appropriate <u>current</u> <u>awareness services</u> and where possible a service of selective dissemination of information can be provided.

The Caribbean Documentation Centre will continue to provide the sub-region with Current Awareness Services of information generated locally and world-wide; the User Profiles prepared by each participating information centre will ensure that this service can be further expanded, while being more relevant to the current needs of the users.

Contribution to CARISPLAN Abstracts

Some of the national focal points and special libraries had been contributing to CARISPLAN Abstracts before the workshop.

The practical sessions, aimed at improving the participants' techniques in indexing and abstracting and standardizing the input to CARISPLAN, were also expected to increase the speed of input to the decentralized system.

Participants have agreed to submit entries regularly to the Caribbean Documentation Centre for entry into the data base, and finally inclusion in CARISPLAN Abstracts.

Utilizing the information produced by the Caribbean Information System

As a great deal of the material produced in the region will be relevant to the information needs of the users of the system, it is expected that CARISPLAN Abstracts and future products will be used by librarians in providing reference services.

In the group discussions on the cost-effectiveness of indexing and abstracting and the use of CARISPLAN Abstracts as a reference tool, there were some suggestions for ensuring that this first output of the system is more easily understandable to the users. The introduction of the next issue has therefore been expanded to providemore details on the use of the abstracting journal, its orientation and scope. An important aspect of access to the information held is the delivery of the documents to the end users. The Caribbean Documentation Centre has been providing a service of document delivery to users. At the workshop, it was agreed that this service should be expanded to serve those countries not presently taking advantage of it. The documents will be acquired by the Caribbean Documentation Centre on a selective basis, and will be copied where required for distribution to participating countries. The service will be free of charge to all government and regional organizations in CDCC member countries.

Training of library and information personnel

It was generally agreed by the participants that specialized training in certain areas would benefit the information services in the region and facilitate the operation of the system. The specific areas were:

> Abstracting and indexing User education Preliminary training of library assistants

Arrangements have been made to continue the training programmes and workshops will be held in:

Jamaica	February 1981
Barbados	March 1981
St. Vincent	April 1981

The workshop in Jamaica and Barbados will be on abstracting and indexing and on preparation of entries for CARISPLAN and the one in St. Vincent will be for training library assistants working in government libraries. Similar workshops are planned for Guyana and other countries.

The Library and Information Training Officer will also help to organize the documentation centre which will serve as the national focal point in Montserrat.

Newsletter on development in the Caribbean Information System

It was generally agreed that there should be a newsletter to provide participating centres with news of the system. As a result the CDCC Focus a bi-monthly newsletter produced by the ECLA Office for the Caribbean will be used to circulate information to members of the System.

Evaluation meeting

A meeting of representatives of focal points will be convened in late 1981 to examine the problems experienced by participating centres and to evaluate the system.

Annex I

CDCC/CIS/80/1/Rev.1 18 November 1980 FINAL

ECONOMIC COMMISSION FOR LATIN AMERICA (CEPAL) Office for the Caribbean

CARIBBEAN DEVELOPMENT AND CO-OPERATION COMMITTEE (CDCC)

Workshop on Techniques for Effective Participation in the CARIBBEAN INFORMATION SYSTEM 24 November - 5 December 1980 Port-of-Spain, Trinidad

PROGRAMME

Convened by the United Nations Economic Commission for Latin America. Office for the Caribbean (as mandated by the Caribbean Development and Co-operation Committee with the sponsorship of the International Development Research Centre of Canada). Monday 24 November

8.00 - 9.009.00 - 10.00 Registration of Participants OPENING SESSION

Opening Remarks

Welcome Address

Ms. Wilma Primus Project Co-ordinator Caribbean Information System

Mr. Wilfred Whittingham for Director CEPAL Office for the Caribbean

Introduction of Participants

Participants will be invited to briefly introduce themselves to the other members of the Workshop, to describe their functions at the national level, and their expectations from the Workshop.

General Outline of Workshop

Background information on the aims and objectives of course.

Ms. Fay Durrant Library and Information Training Officer Caribbean Information System

10.00 - 10.15 COFFEE BREAK

10.15 - 12.00 SESSION I

Chairman

CO-OPERATION FOR THE DEVELOPMENT OF INFORMATION SERVICES

- Objectives of Information Systems
- Planning and Development of Information Systems
- International, Regional and Sub-regional Information Systems: their value to the information services in the region
- INFOPLAN Information System for Planning in Latin America

Ms. Martha Stone Associate Director

Ms. Wilma Primus

Information Sciences Division IDRC, Canada

Ms. Luisa Johnson Project Co-ordinator INFOPLAN CEPAL, Santiago, Chile

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1.30 - 4.30 SESSION II

THE CARIBBEAN INFORMATION SYSTEM

- Its objectives, structure and development
- Relationship with other information activities in the Caribbean
- Participation at the national level

COFFEE BREAK

- Services provided by the Caribbean Information System: Present and projected
 - Products of the Caribbean Information System: CARISPLAN Abstracts - examination, use orientation
- Data bases of the Caribbean Information System: CARIB CARCAT

CARIBBEAN CONGRESS OF INFORMATION PROFESSIONALS

- Brief presentation by Secretariat

Ms. Wilma Primus

Ms. Wilma Primus

 Discussion and reports by participants of their governments¹ reactions to the Statutes

Tuesday 25 November

8.30 - 12.00

SESSION III

Chairman

Ms. Fay Durrant

NATIONAL INFORMATION SYSTEMS

 Presentation by each participant on the national information system of his/her country DISCUSSION

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10.00 - 11.00

COFFEE BREAK

and payment of subsistence allowance

Planning and development of a National Information System - Trinidad and Tobago

Ms. Yvonne Bobb Library Planning Unit Trinidad and Tobago

Examination of plans for National Information Systems: Barbados, Jamaica and Cuba

Barbados

Jamaica

4.30

1.30 -

SESSION IV

Ms. Nancy St. John Chairman National Council on Libraries, Archives and Documentation Centres Barbados

Ms. Hannah Francis Technical Information Officer National Planning Agency Jamaica

Mr. Wilfred Whittingham

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1.30 - 2.45

THE PLANNING PROCESS IN THE CARIBBEAN

National development plans - design, preparation and implementation. Development projects - identification, project preparation and implementation. The type of information required for the planning process Ms. Joyce Alcantara Director of Economics and Research Ministry of Finance Trinidad and Tobago

COFFEE BREAK

3.00 - 3.45

- The relationship between Planning, Information and Development Ms. Carol Collins Chief, Information and Documentation Section CARICOM Secretariat

3.45 - 4.30

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The relationship between Planning,
 Information and Development
 Mr. Jean Casimir
 Social Affairs Officer
 CEPAL Office for the

Wednesday 26 November

8.30 - 12.00 <u>SESSION V</u>

THE USERS OF INFORMATION

- The users of information at the national level
- The use of information within government organizations
- government organizations - Current and potential users of information

Presentation by participants of data related to their country:

- 1. National profiles
- 2. Government organization and structure
- 3. The users and potential users of information

COFFEE BREAK

Ms. Fay Durrant

Caribbean

IDENTIFICATION OF USERS NEEDS

- User studies
- User profiles
- Composition
- User profiles for planners and other technical personnel at the national level
- Strategies for satisfying users needs Group discussions

1.30 - 4.30

SESSION VI

Chairman

1.30 - 2.30

DEVELOPMENT OF INFORMATION RESOURCES

- Relationship to users needs
- Sources of relevant material
- Producers of information
- Undocumented information
- Classified information
- Type of material available for libraries and information centres in the government departments
- Co-operative acquisition policies
- 2.30 3.30
 - Leading issues in the determination of data sources and data banks - the case of the CDCC Statistical Data Bank
- 3.30 4.30

SOURCES OF FINANCE FOR DEVELOPING INFORMATION RESOURCES

- Budgeting for acquisition
- Sources of aid for library materials

Ms. P. Raymond Librarian Ministry of Finance Trinidad and Tobago

Ms. Fay Durrant

Mr. Lancelot A. Busby Statistician CEPAL Office for the Caribbean

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Ms. Carol Collins

Ms. Fay Durrant

Thursday 27 November

8.30 - 12.00 SESSION VII

Chairman

THE TREATMENT AND PROCESSING OF INFORMATION

- Classification schemes
- Comparison of the conventional schemes
- Their applicability to specialized technical libraries and information centres in the Caribbean

Participants' presentations on the classification schemes used at the national level, their usefulness and effectiveness

Thesauri as classification schemes
The Uniterm System

1.30 - 4.30

SESSION VIII

Chairman

THE CATALOGUING PRINCIPLES

- The Anglo-American Cataloguing Rules II: Principles

 The UNISIST reference manual for machine-readable bibliographic description - Principles

 The CDC manual for the processing of data for the bibliographic record card of the Caribbean Information System

Exercises in cataloguing documents by the principles of AACR II, and the UNISIST reference manual, using the bibliographic record card

Ms. Martha Stone

Ms. Audrey Chambers Acquisitions Librarian U.W.I. Library Mona, Jamaica

Ms. Fay Durrant

Ms. Maureen Henry Head Technical Sciences U.W.I. Library St. Augustine Trinidad

Ms. Luisa Johnson

Ms. Fay Durrant

Friday 28 November

8.30 - 12.00

SESSION IX

Chairman

COMPUTERIZED INFORMATION SYSTEMS

- Existing services
- Potential for the Caribbean
- Planning for computerization
- Organization and structure of computer files
- Relation of file organization to other operations of an Information Retrieval System - processing, services

COFFEE BREAK

- CARBIB data base: structure and functions
- Exercises in cataloguing documents using the bibliographic record card
- Review of exercises
- 1.30 4.30

SESSION X

INDEXING

- Objectives and value
- Vocabulary control
- Thesauri
- OECD Macrothesaurus
- Exercises using the Bibliographic Record Card

Ms. Wilma Primus

Ms. Audrey Chambers

Ms. Wilma Primus

Ms. Fay Durrant

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SESSION XI

ABSTRACTING

- Objectives
- Types of abstracts: informative abstracts; indicative abstracts; informative/indicative abstracts
- Models of abstracts
- <u>SESSIONS XII</u> XVI are practical sessions in which participants will prepare bibliographic records for input into the Caribbean Information System. These sessions will be conducted by Ms. Wilma Primus and Ms. Fay Durrant

Tuesday 2 December

SESSION XII

GROUP LEADERS

- Group discussion of the value of indexing Ms. Martha Stone and abstracting to Government and Ms. Wilma Primus Technical libraries: its cost effectiveness Dr. Wilson Aiyepeku

Wednesday 3 December

SESSION XIII

- CARISPLAN Abstracts: use as a reference Dr. Wilson Aiyepeku tool Program Adviser IDRC, Ottawa, Canada

Thursday 4 December

8.30 - 10,00

SESSION XVII

USER EDUCATION

- The relationship between librarians and Ms. Fay Durrant the user community
- Public relations Media Promotion of Caribbean Information System
- Orientation tours
- Current awareness services
- SDI services

Ms. Fay Durrant

10.00 - 10.15

COFFEE BREAK

10.15 - 12.00

- Group exercises in User Education

SESSION XVIII

1.30 - 4.30

Chairman

SOURCES OF AID FOR INFORMATION AND PROJECT FORMULATION

- Aid from the International Development Research Centre of Canada, Project preparation, IDRC Projects

- The United Nations Development Programme

Friday 5 December

8.30 - 12.00

SESSION XIX

NATIONAL PROPOSALS FOR DEVELOPING INFORMATION SERVICES TO GOVERNMENT OFFICIALS

- Work Programme of individual institutions. The work programme will detail the plans for implementing a programme of information services to governments. This is a paper which participants will have begun preparing before the Workshop and which they will continue to develop in the light of their experiences and information gained during the Workshop. Prepared by Ms. Hannah Francis

Mr. S. St. A. Clarke

Mr. S. St. A. Clarke

'Ms, Martha Stone

Ms. Paulette Austin Assistant Resident Representative UNDP (Trinidad Office)

Ms. Fay Durrant

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SESSION XX

 Participation in the Caribbean Information Ms. Wilma Primus System Responsibilities Benefits

Within the scope of the national proposals the activities of each focal point and of participating centres will be examined in detail with discussion on responsibilities and benefits of participants in the System

CLOSING SESSION

- Summary session and evaluation

Ms. Wilma Primus

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Annex II

WORKSHOP ON TECHNIQUES FOR EFFECTIVE PARTICIPATION IN THE CARIBBEAN INFORMATION SYSTEM 24 November - 5 December 1980

LIST OF PARTICIPANTS

BAHAMAS	Ms. Bonnie Nguyen Librarian/Training Officer Public Service Training Centre P.O. Box N-3915 Nassau
BARBADOS	Ms. Nancy St. John Chairman National Council on Libraries, Archives, Documentation Centres Bridgetown
BELIZE	Mr. Charles Gibson Librarian National Archives 26-28 Unity Boulevard Belmopan
JAMAICA	Ms. Hannah Francis Technical Information Officer National Planning Agency 39-41 Barbados Avenue Kingston
MONTSERRAT	Ms. Jane Grell Librarían Public Library Plymouth
NETHERLANDS ANTILLES	Mr. Ervi Rafael Mambi Deputy Head Central Bureau for Records, Documents Filing and Archives Belvederestraat No. 52 Willemstad, Curacao

ST. KITTS

ST. VINCENT

SURĪNAME

TRINIDAD AND TOBAGO

Ms. Jessica Byron Acting Assistant-Secretary Ministry of External Affairs Government Headquarters P.O. Box 186 Basseterre

Ms. Lorna Small Librarian Public Library Granby Street Kingstown

Ms. Carla Lont Documentation Centre of the Ministry of Education and Community Development P.O. Box 277 Paramaribo

Ms. Joan Miranda Chief of Documentation and Information on Planning and Development Suriname Planning Office P.O. Box 172 Dr. Sophie Redmondstraat 118 Paramaribo

Ms. Ann Beckles Librarian I Library, Parliament Department Red House Port of Spain

Ms. Pamella Benson Librarian III Ministry of Energy and Energy-based Industries P.O. Box 96 Port of Spain

Ms. Dianne Gittens Library Ministry of Legal Affairs St. Vincent Street Port of Spain TRINIDAD AND TOBAGO (CONT'D)

Ms. Joyce Williams Librarian Trinidad and Tobago Management Development Centre 2nd Floor, Salvatori Building Port of Spain

Ms. Jeanne Cadogan Foreign Service Officer III Ministry of External Affairs 'Knowsley' Queen's Park West Port of Spain

Mr. Mervyn Solomon Librarian II Central Bank of Trinidad and Tobago St. Vincent Street Port of Spain

Mr. Lidj Yasu Omowale Library Assistant II Library Ministry of Finance Town and Country Planning Division Convention Centre Chaguaramas

Mr. Balgobin Persaud Assistant Librarian West Indian Collection University of the West Indies St. Augustine

Ms. Carol Collins Chief Information and Documentation Section

Ms. Paulette Austin Deputy Resident Representative

Mr. Silbourne St. A. Clarke Director

Mr. Wilfred Whittingham Economic Affairs Officer

CARICOM

P.O. Box 607 Georgetown, Guyana

UNDP

CEPAL

CEPAL (CONT'D)

CARIBBEAN DOCUMENTATION CENTRE

Mr. Jean Casimir Social Affairs Officer

Mr. Lancelot Busby Statistician

Ms. Elizabeth de Gannes Conference Assistant

Ms. Wilma Primus Documentalist/Librarian

Ms. Fay Durrant Documentalist/Trainer

Ms. Susan Appleby Assistant Documentalist/Librarian

Ms. Rhonda Wilson Documentalist/Indexer

Ms. Glenda Joseph Indexer

Ms. Cathy Shepherd Indexer

Ms. Lystra Seetaram Secretary/Library Assistant

Ms. Luisa Johnson Project Co-ordinator for CEPAL/CLADES

Ms. Martha Stone Associate Director Information Science

Dr. Wilson Aiyepeku Program Advisor

Mr. Fernando Monge Representative of the Information Division of the IDRC for Latin America Latin American Regional Office P.O. Box 53016 Bogota, Colombia

CENTRO LATINOAMERICANO DE DOCUMENTACION ECONOMICA Y SOCIAL

Santiago, Chile

INTERNATIONAL DEVELOPMENT **RESEARCH CENTRE**

60 Queen Street Ottawa Ontario, Canada

Casilla 179D

WORKSHOP ON TECHNIQUES FOR EFFECTIVE PARTICIPATION IN THE

CARIBBEAN INFORMATION SYSTEM

24 November - 5 December 1980

RESOURCE PERSONNEL

Mo. Wilma Primus Project Co-ordinator Caribbean Information System (CARISPLAN) Caribbean Documentation Centre P.O. Box 1113 Port-of-Spain

Ms. Fay Durrant Library and Information Training Officer Caribbean Information System (CARISPLAN) Caribbean Documentation Centre P.O. Box 1113 Port-of-Spain

Ms. Martha Stone Associate Director Information Sciences Division International Development Research Centre (IDRC) P.O. Box 8500 Ottawa Canada KIG 3H9

Ms. Luisa Johnson
Project Co-ordinator
Latin American Information System
for Planning (INFOPLAN)
CEPAL/CLADES
Santiago
Chile

Ms. Yvonne Bobb Library Task Force 2A Nelson Street Port-of-Spain

Ms. Joyce Alcantara Director...of Economics and Research Ministry of Finance Trinidad House St. Vincent Street Port-of-Spain

RESOURCE PERSONNEL (CONT'D)

Ms. Carol Collins Chief Information and Documentation Section Caribbean Community Secretariat P.O. Box 607 Georgetown Guyana

Mr. Jean Casimir Social Affairs Officer Economic Commission for Latin America P.O. Box 1113 Port-of-Spain

Ms. Patricia Raymond Librarian Ministry of Finance Trinidad House St. Vincent Street Port-of-Spain

Mr. Lancelot A. Busby Statistician Economic Commission for Latin America P.O. Box 1113 Port-of-Spain

Ms. Audrey Chambers Acquisition Librarian University of the West Indies Library Mona Kingston Jamaica

Ms. Maureen Henry Head Technical Services University of the West Indies St. Augustine

Mr. S. St. A. Clarke Director Economic Commission for Latin America P.O. Box 1113 Port-of-Spain

Ms. Paulette Austin Deputy Resident Representative United Nations Development Programme 19 Keate Street Port-of-Spain

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