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THE WORLD BANK

Washington, D.C.

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The World Bank 1818 H Street NW Washington DC 20433 Telephone: 202-473-1000

Internet: www.worldbank.org

RETURN TO CENTRAL FILES





1538481

A1994-049 Other #: 197 Box # 210153B Bank Administration and Policy - World Health Organization [WHO] - 1969 / 1971 Correspondence - Volume 3

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THIS FILE IS CLOSED AS OF June 30 1971

FOR FURTHER CORRESPONDENCE PLEASE SEE Vol. 1969 - IV

MSEL. Shymin SATERIA.

TELEX: FROM GENEVA - June 30, 1971

3979 FOR SHIPMAN HAAG WILL REPORT TO YOU AFTERNOON OF SIXTH

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WHO

boîte postale no 550 - adresse télégraphique (Insternad) - téléphone 217-51 et 217-52

SERVICE DES ETUDES

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Tananarive, le 29 JUIN 1971

## Monsieur,

TINANAR

Par lettre du 4 juin 1971, vous avez bien voulu me soumettre un Memorandum d'accord de coopération entre l'Organisation Mondiale de la Santé, la Banque Internationale pour la Reconstruction et le Développement et l'Association Internationale de Développement, ainsi que deux projets de résolution tendant à approuver ce memorandum.

J'ai l'honneur de vous informer que l'accord consigné dans le memorandum recueille mon approbation.

Je vous prie d'agréer, Monsieur, l'expression de mes sentiments distingués.

ellen

RALISON RAKOTOVAO

Gouverneur de la BIRD, de l'AID et de la SFI

Monsieur M. MENDELS Secrétaire de la Banque Internationale pour la Reconstruction et le Développement 1818 H Street, N.W.

WASHINGTON D.C. 20 433 - U.S.A.

Original to: Mr Medels

Communication
Date: 7-5-71 Section

ITELHA ELSIS

June 28, 1971

Mr. Paul Bierstein Chief, Pre-Investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27, Switzerland

Dear Paul:

Enclosed are the copies of the files for the ten promising engineers selected from among the applicants who applied to the World Bank for employment. Hopefully some of them might be interested in a position with P.I.P.

Kindest personal regards,

Sincerely yours,

Frederick S. Kent Water Supply Division I Public Utilities Projects Department

FSKent/lph

JUN 23 12 08 PM 1971

B. NED

FSKent/lph Public Utilities Projects Department Water Supply Division I Frederick S. Kent Sincerely yours, Kindest personal regards, of them might be interested in a position with P.I.P. applied to the World Bank for employment. Hopefully some promising engineers selected from among the applicants who Enclosed are the copies of the files for the ten Dear Paul: 1211 Geneva 27, Switzerland World Health Organization Davision of Environmental Health Chief, Pre-Investment Planning Mr. Paul Bierstein June 28, 1971 WHO

Jun 23 12 08 PH 1971

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WHO

## WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND
Telegr.: UNISANTE-Geneva

ORGANISATION MONDIALE DE LA SANTÉ

Tél. 346061 Télex. 22335 Rec'd.

1211 GENÈVE/27 - SUISS Télégr.: UNISANTÉ-Genève

Date Ack'd. \_\_\_\_

28 June 1971

Assigned to

- Dogs an

Dear Ship,

In reply please refer to:

Prière de rappeler la référence:

M15c-1-142

I have a copy of a document entitled "World Bank Atlas: Population, Per Capita Product and Growth Rates" dated 1969. It would be very useful if you could send me, say, 10 copies of this document (or if this has been up-dated 10 copies of the most recent publication) for our internal use.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning
Division of Environmental Health

Mr H.R. Shipman
Chief Water Supply Division I
Public Utilities Projects Department
International Bank for Reconstruction
and Development
1818 H Street N.W.
Washington, D.C. 20433
United States of America

Jul 8 4 44 PH1971

CENTER SILES

## WORLD HEALTH ORGANIZATION



1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva

In reply please refer to: Prière de rappeler la rélèrence:

Tél. 346061 Télex. 22335 Rec°d. Télégr.: UNISANTÉ-Genève

Date Ack'd. \_\_\_\_

28 June 1971

Assigned to Africas as

MISC-1-142

ORGANISATION MONDIALE

DE LA SANTÉ

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Yours sincerely,

P. Bierstein Chief Pre-investment Planning Division of Environmental Health

> Mr H.R. Shipman Chief Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington, D.C. 20433 United States of America

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#### HEALT WORLD ORGANIZATION



## ORGANISATION MONDIALE **DE LA SANTÉ**

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to:

Prière de rappeler la référence:

H7/374/2

28 June 1971

Sir.

I have the honour to refer to my letter of 19 March 1971 and your reply of 13 April 1971 concerning the resolution (WHA23.32) adopted by the Twenty-third World Health Assembly on the subject of Health Consequences of I am grateful for the consideration you have given to the matter.

The Twenty-fourth World Health Assembly studied a further report on this matter and adopted resolution WHA24.48 requesting me, inter alia, "to continue, in co-operation with the United Nations, the specialized agencies and the appropriate non-governmental organizations, to foster a greater awareness of the health hazards of smoking and to take whatever action is deemed necessary to reduce them". In pursuance of the wishes of the World Health Assembly, I am transmitting to you the relevant resolution and its accompanying document, and I should very much appreciate being informed of any action you might take in their regard.

I have the honour to be,

Sir,

Your obedient Servant,

M. G. Candau, M.D. Director-General

The President International Bank for Reconstruction and Development 1818 H. Street, N.W. Washington D.C., 20433 United States of America

ENCLS: Resolution WHA24.48

Document A24/A/2

71 411 -15

Communications Section

OEHT & 3 29 PHI971

MISC. WHO

June 24, 1971

Mr. Bernd Dieterich Director Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Bernd:

In accordance with the terms of reference agreed to between the World Health Organization and the World Benk relating to Mr. Kent's current assignment, we are arranging for him to participate in pre-appraisal missions beginning early in July.

Since he will be operating as a member of our missions, and to avoid giving him a different status, it would be highly desirable that he travel under the same provisions as other members of the mission. Specifically these include coverage of actual expenditures in the field rather than a per diem basis and first class tickets for travel beyond certain distances from Washington DC.

The foregoing arrangement is essentially the one followed by FAO staff assigned to the Bank on the Cooperative Program. You may wish to refer to Mr. Ripmen's letter of April 13, 1970 to Mr. Armstrong of your organization in which this same approach is proposed for seconded and borrowed staff. A copy is attached for your convenience. The Bank makes the travel arrangements, covers the costs to the staff involved and bills the total to WHO.

In the event you find the foregoing procedure unsuited to your needs, we would appreciate your advice on how you wish us to handle Mr. Kent's travel. We would also appreciate confirmation that under whatever arrangement is proposed for his travel, WHO authorizes the Bank to take the appropriate action.

Very truly yours,

Herold W. Shipman Chief, Water Supply Division I Public Stilities Projects Department

ec: Mr. P. Bierstein WHO, Geneva

Cleared with in principle and cc: Mr. van Gent (Admin), Jones (Controller's) cc: Messrs. Weiner, Kent, Morse HRShipman:gpl

Enc:

MRG

June 24, 1971

Mr. Bernd Misterioù Mirector Mivision of Savirosagetsl Besith World Health Organisation 1211 Geneva 27 Suiteerland

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Cleared with in principle and oc: Mr. van Gent (Admin), Jones (Controller's) ec: Messre, Weiner, Ment, Morse Haffigman appl

June 22, 1971

Dr. Nasser Ansari Chief, Parasitic Diseases World Health Organization Geneva, Switzerland

Dear Dr. Ansari:

The Education Projects Department of the Bank is presently investigating the possibilities of lending in the area of health education and in particular, the training of medical and para-medical personnel. This involves justifying such investments from an economic viewpoint. As a first step, I am gathering whatever research has been done relating health and health training to their corresponding economic benefits and costs. For instance, the economic costs of ill health would include the cost of premature death, lower on-the-job productivity, absenteeism, and the reduced performance of school children. The reduction of such costs could be counted as the economic benefits of any particular health program.

Dr. J. Stockard of A.I.D. and Dr. L. Oliver of the Pan American Health Organization have referred me to you as a possible source of information in this area. I would greatly appreciate your assistance by letting me know what research W.H.O. has undertaken in this area and if possible by sending me copies of such research. Also, I would be most interested in the names of other organizations or individuals that you think might be engaged in this type of work.

Thank you for your attention to this matter.

Sincerely yours,

k.4.

Kevin J. Young Education Projects Department

KJY:ps

JUN 23 11 42 AM 1971

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June 22, 1971

Dr. Masser Ansari Chief, Parasitic Diseases World Health Organization Geneva, Switzerland

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Thank you for your attention to this matter.

Sincerely yours,

K.d.

Kevin J. Young Education Projects Department

KJX: ba

Jun 23 11 42 AM 1971

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INTERNATIONAL DEVELOPMENT

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

### OUTGOING WIRE

TO: UNISANTE GENEVA

**ASSOCIATION** 

DATE: JUNE 21, 1971

WHO

CLASS OF LAT PER

COUNTRY: SWITZERLAND

WW

TEXT: FOR PERSONNEL RECS

Cable No.:

REFERENCE DR. DIPAK BHATIA STOP BANK HAS MADE PAYMENTS FOR TRAVEL AND LIVING EXPENSES BUT DR. BHATIA HAS NOT YET RECEIVED SALARY PAYMENTS FROM WHO PROBABLY BECAUSE REPORTING FORM FOR NEW CONSULTANTS NOT YET SUBMITTED STOP DR. BHATIA LEFT HOME STATION APRIL TENTH REPORTED FOR DUTY WASHINGTON APRIL TWELTH WILL PROBABLY TERMINATE THIS ASSIGNMENT THIS WEEK STOP WOULD APPRECIATE REMITTANCE SALARY TO DR. BHATIA AT CENTER FOR POPULATION SCHOOL OF PUBLIC HEALTH ANN ARBOR MICHIGAN STOP DR. BHATIA MAILING YOU REPORTING FORM IMMEDIATELY.

REGARDS

ENGELMANN INTBAFRAD

#### **NOT TO BE TRANSMITTED**

AUTHORIZED BY:

NAME

Peter Engelmann

Preinvestment Adviser

DEPT.

Office of the Director, Projects

SIGNATURE.

SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE

REFERENCE:

**ORIGINAL** (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

CLEARANCES AND COPY DISTRIBUTION:

cc: Dr. Bhatia

Messrs. Robert Jones, Riley,

van Gent

For Use By Communications Section

Checked for Dispatch:

DATE JUST 21, 1771

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## WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva Date Rec'd. - find a fi

Assigned to

DE LA SANTÉ

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

ORGANISATION MONDIALE

17 June 1971

In reply please refer to: E5/440/11

Prière de rappeler la référence:

Dear Mr Weiner,

Our Regional Director for the Western Pacific has requested me to express his appreciation for the participation of Mr Charles Morse in the recent seminar in Manila on the planning and financing of municipal water and sewerage works. Mr Morse's participation has been extremely fruitful and we look forward to further co-operation in this field.

Copies of the seminar reports will be forwarded to you as soon as they are finalized at the Regional Office.

Yours sincerely,

Dr B. H. Dieterich

Director

Division of Environmental Health

Mr M. Weiner
Director
Public Utilities Projects Department
International Bank for Reconstruction
and Development
1818 H Street, N.W
Washington, D.C. 20433
United States of America

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WORLD HEALTH

ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

In reply please refer to: E5/440/11 Prière de rappeler la référence:

Date Rec'd. Date Ack'd.

17 June 1971

WHO

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Télégr.: UNISANTÉ-Genève

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Yours sincerely,

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Division of Environmental Health

Mr M. Weiner Director Public Utilities Projects Department International Bank for Reconstruction and Development

> 1818 H Street, N.W Washington, D.C. 20433

United States of America

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ORGANISATION MONDIALE

## PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

## WORLD HEALTH ORGANIZATION -

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D.C. 20037, U.S.A.

CABLE ADDRESS: OFSANPAN

IN REPLY REFER TO: AH/AMRO-0714/A

**TELEPHONE 223-4700** 

17 June 1971

Projects Dept. Correspondence

Dear Dr. Stoops:

DATE July 12, 1971

ANS'D BY DN Sutherland

One of the principal functions of the Pan American Health Organization is providing technical assistance to the Member Countries in their programs to control the zoonoses and other diseases of human and animal health significance. The international movement of animals is a factor for serious consideration in the control of these diseases.

An Inter-American Seminar on the Health Aspects of the International Movement of Animals will be held in Mexico City, Mexico during August 11-13, 1971, under the auspices of the Pan American Health Organization in coordination with the Government of Mexico.

I wish to take this opportunity to invite you to participate in this important Seminar. If you find these dates to be incompatible with your schedule, please designate a representative of your Organization to attend. Many of the topics to be discussed should be of significant interest to your staff. Attached is a copy of the tentative program.

In the interest of time, a prompt and favorable reply will be greatly appreciated.

Very truly yours,

Pedro N. Acha, Chief Department of Human and Animal Health

Enc.

Dr. Don Stoops, Chief
Livestock Development Division
International Bank for
Reconstruction and Development
1818 H St., N. W.
Washington, D. C. 20433

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## INTERAMERICAN SEMINAR ON THE HEALTH ASPECTS OF THE

· INTERNATIONAL MOVEMENT OF ANIMALS

Mexico City, Mexico

11 - 13 August 1971

## Wednesday, 11 August

8:30 a.m. Registration

9:00 a.m. Inaugural Session

Address by the Secretary for Public Health and Social Welfare of Mexico.

Address by the Secretary for Agriculture of Mexico.

Address by the Director of the Pan American Sanitary Bureau.

10:00 a.m. Intermission

TOPIC I: Health problems associated with the transportation and use of non-domestic animals.

Chairman: Dr. John H. Richardson.

10:15 a.m. A. An overview: Dr. Edwin H. Lennette.

10:45 a.m. B. Native fauna as a natural resource:
Dr. Manuel Moro Somo.

11:15 a.m. C. Meaningful scientific use of indigenous and exotic wildlife: Dr. Joe R. Held.

11:45 a.m. Discussion.

12:30 p.m. Lunch.

- 2:30 p.m. D. Censusing wild populations of South
  American monkeys: Dr. Richard W.
  Thorington, Jr.
- 3:00 p.m. E. Quarantine, conditioning, and production of non-human primates for scientific use in the country of origin: Dr. Thomas B. Clarkson.
- 3:30 p.m. Intermission.
- 4:00 p.m. F. Quarantine, conditioning, and production of non-human primates for scientific use after importation: Dr. Arnold Kaufmann.
- 4:30 p.m. Where do we go from here? Future activities:
  Dr. John H. Richardson.

## Thursday, 12 August

TOPIC II: Role of diagnostic laboratories in the international movement of animals.

Chairman: Dr. E. E. Wedman.

- 9:00 a.m. A. Role of the diagnostic laboratory in the international movement of animals: Dr. Boris Szyfres.
- 9:30 a.m. B. Animal disease terminology, animal disease reporting, data storage and retrieval systems in the diagnostic laboratory:

  Dr. Adolfo Ribeiro Netto

  Dr. Vaughn Seaton.

- 10:30 a.m. Discussion
- 11:00 a.m. Intermission
- 11:15 a.m. C. Need for developing and evaluating
  diagnostic methods to be recommended
  to diagnostic laboratories:
  Dr. Pedro Solana.
- 11:50 a.m. Discussion.
- 12:05 p.m. D. International Reference Centers and
  Reference Diagnostic Reagents for
  assisting animal disease diagnostic
  laboratories: Dr. M. Abdussalam.
- 12:35 p.m. Discussion
  - 1:00 p.m. Iunch
- 3:00 p.m. E. Development of animal disease diagnostic laboratories: facilities, equipment, staffing, reference assistance, reference reagents; Animal disease surveillance and funding.

Panelists: Dr. Jorge Olivares, Peru

Dr. Robert Avery, Canada

Dr. Jaime Estupinan, Colombia

Dr. Gustavo Reta Pettersson, Mexico

Dr. E. P. Pope, USA.

- 4:15 p.m. Discussion
- 4:45 p.m. Intermission
- 5:00 p.m. F. Report of Special Study Group on "Diagnostic Laboratories and the International Movement of Animals"

## Study Group:

Dr. E. E. Wedman, USA, Chairman

Dr. Robert Avery, Canada

Dr. Jorge Olivares, Peru

Dr. Gustavo Reta Pettersson, Mexico

Dr. Vaughn Seaton, USA

Dr. Jaime Estupiñan, Colombia

5:30 p.m. Discussion

## Friday, 13 August

TOPIC III: Symposium on Viruses of South
American Monkeys

Chairman: Dr. Luis V. Melendez.

9:00 a.m. A. Keynote Address: Dr. Thomas H. Weller

9:15 a.m. B. Burkitt's lymphoma and <u>H. Saimiri</u>:

Comparative aspects: Dr. M. A. Epstein.

9:35 a.m. Discussion

9.45 a.m. C. Herpes viruses from the owl monkey(Actus trivirgatus): Dr. H. H. Barahona

10:05 a.m. Discussion

10:15 a.m. Intermission

10:35 a.m. D. Recovery and characterization of a new simian virus from fatally infected spider monkeys: Dr. R. N. Hull

10:55 a.m. Discussion

11:05 a.m. E. Two new herpes viruses from spider monkeys (Ateles geofroyii):

Dr. L. V. Melendez

11:25 a.m. Discussion

11:35 a.m. F. Plaque characterization of viruses from South American monkeys:

Dr. M. D. Daniel

11:55 a.m. Discussion

12:30 p.m. Iunch

2:00 p.m. G. Viral infections in South American monkeys: Serological evidence:

Dr. S. S. Kalter

2:20 p.m. Discussion

2:30 p.m. H. Pathological features of viral diseases of South American monkeys:

Dr. R. D. Hunt

2:50 p.m. Discussion

3:00 p.m. I. Viruses from South American monkeys:

Ultrastructural studies:

Dr. N. W. King

3:20 p.m. Discussion

3:30 p.m. Intermission

3:40 p.m. Fluorescent antibody studies with viruses from New World primates.

Dr. C. E. O. Fraser

4:00 p.m. Discussion

4:10 p.m. Summary of the discussion and conclusions:

Dr. W. I. B. Beveridge.

6:00 p.m. . Closing Session

## PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

## WORLD HEALTH ORGANIZATION -

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D. C. 20037, U.S.A.

CABLE ADDRESS, OFSANPAN

IN REPLY REFER TO:

AH/AMRO-0714/A

**TELEPHONE 223-4700** 

17 June 1971

Dear Dr. Stoops:

One of the principal functions of the Pan American Health Organisation is providing technical assistance to the Member Countries in their programs to control the zoonoses and other diseases of human and animal health significance. The international movement of animals is a factor for serious consideration in the control of these diseases.

An Inter-American Seminar on the Health Aspects of the International Movement of Animals will be held in Mexico City, Mexico during August 11-13, 1971, under the auspices of the Pan American Health Organization in coordination with the Government of Mexico.

I wish to take this opportunity to invite you to participate in this important Seminar. If you find these dates to be incompatible with your schedule, please designate a representative of your Organisation to attend. Many of the topics to be discussed should be of significant interest to your staff. Attached is a copy of the tentative program.

In the interest of time, a prompt and favorable reply will be greatly appreciated.

Very truly yours.

Pedro N. Acha, Chief Department of Human and Animal Health

Enc.

Dr. Don Stoops, Chief
Livestock Development Division
International Bank for
Reconstruction and Development
1818 H St., N. W.
Washington, D. C. 20433

## PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

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Dr. Dos Stoops, Chief
Livestock Development Division
International Bank for
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1618 H St., N. W.
Washington, D. C. 20433

MINISTERE DES AFFAIRES ECONOMIQUES,

DU COMMERCE ET DE L'INDUSTRIE

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B. P. 1204

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/MINECO /16/15/8

REPUBLIQUE GABONA UNION - TRAVAIL - JUSTICE

Libreville, le 15 JIIN 1971

Le Ministre

Objet : Mémorandum d'accord entre

la BIRD et 1'O.M.S.

Référence :

à  $\mathcal{M}_{ ext{onsieur M.M.}}$  MENDELS, Secrétaire de la Banque Internationale pour la Reconstruction et le Développement 1818 H. Street N.W.

WASHINGTON DC 20.433 (USA)

Monsieur le Secrétaire,

J'ai l'honneur d'accuser réception de votre lettre du 4 Juin relative à l'objet rappelé en référence et de vous informer que j'approuve le Mémorandum d'accord avec l'O.M.S. ainsi que les deux résolutions jointes en annexe B et C du rapport des Administrateurs.

Veuillez agréer, Monsieur le Secrétaire, l'assurance de ma haute considération.

AFFAIRE

ouard 11 xis M'BOUY-BOUTZIT

June 14, 1971

Mr. Bernd Dieterich
Director
Division of Environmental Health
Community Water Supply
World Health Organization
1211 Geneva 27
Switzerland

Dear Sir:

Enclosed is a copy of the section covering water and sewerage projects from the "Progress of Operations" report as at May 31, 1971.

Sincerely yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

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INTERNATIONAL FINANCE

# OFFICE MEMORANDUM

TO: Files

DATE: June 11, 1971

FROM:

Mervyn L. Weiner

SUBJECT:

WHO Cooperative Agreement

During his visit to Washington this week to attend the U.N. ACC Meeting on Water Resources Development being hosted by the Bank, Mr. Bierstein visited me to raise the following problem.

In reviewing with Mr. Shipman the cooperative work program through 1972 as we see it now, Mr. Bierstein noted that no provision had been made for supervision of UNDP projects. When he was told that this was outside the agreed work program since it was being financed with funds provided by UNDP, he replied that he had understood that these UNDP funds were to constitute the major part of WHO's 25% contribution to the cooperative program; the remaining funds would come from another stream of U.N. technical assistance money administered by Mr. Bierstein's unit. He told me that there is no provision now in WHO's regular budget for the cooperative program and none is contemplated. He added that he would be reluctant to raise the issue within WHO at this time because the recent revaluation of the Swiss franc has had a severe impact on WHO's administrative budget and all requests for new expenditures were being discouraged.

I expressed surprise at the misunderstanding after our March discussions, after Dr. Bellerive's clearance of the text of the President's Report to the Bank's Executive Directors, and after Mr. Demuth's clear understandings on this matter in his separate discussions with Drs. Candau and Bellerive. I confirmed this latter point by telephone with Mr. Demuth, mentioning that Dr. Candau had told Mr. Demuth that space, not funds, was his constraint. I told Mr. Bierstein that his understanding would imply that the Bank would be paying 100% of the cost of the agreed work program, which would be inconsistent with the FAO and UNESCO arrangements and would not conform with the WHO arrangement that the Bank's Directors had just approved. I then said that I saw no alternative but to raise the issue with the Director General of WHO, since he will have to resolve the matter of providing for WHO's share of the costs from their general budget.

Mr. Bierstein acknowledged misunderstanding and agreed to raise the issue with his people when he returned to Geneva on June 23. We also agreed that Mr. Demuth should follow up on this matter during his visit to Geneva June 30-July 2 to attend the U.N. ACC Meeting. Mr. Bierstein said he would welcome all support in his request for funds from WHO's general budget.

JUN 14 10 27 AM 1971

# OFFICE MEMORANDUM

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Cerym I. Weiner Ci

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Jun 14 10 27 AM 1971

RECEIVED CENTRAL FILES Mr. Bierstein understands that the present lack of WHO budget funds for the cooperative program do not provide adequate basis for proceeding with the implementation of the program, and therefore agreed that the planned visit of Controller's staff to Geneva to set up administrative routines for payment and accounting would not be scheduled until the matter of WHO's contribution had been clarified.

cc: Messrs. Demuth (Dev. Services)
Chadenet
Gabriel (Controller's)
Shipman/Morse
Armstrong o/r

MLWeiner/mcw

June 10, 1971

Dear Dr. Candau:

Thank you for your letter of May 11, 1971 forwarding the Report on the Feasibility Project on "Expanded Programme of Research, Development and Research Training in Human Reproduction".

This Report is now being studied by our technical officers and they will make any technical comments to your officials at a later stage.

I would like to refer, in particular, to the inventory of research institutions and organizations which I am sure will provide a useful basis for future research development, especially collaborative research.

Sincerely,

(Signed) Robert S. McNamara

Robert S. McNamara

M.G. Candau, M.D. Director General World Health Organization 1211 Geneva 27, Switzerland

cc: Mr. Demuth

KKanagaratnam/rb

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RECEIVED CENTRAL FILES

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Nobert S. McMamara

M.G. Candau, M.D. Director General World Health Organization 1211 Geneva 27, Switzerland

cc: Mr. Demuth

KKanagaratnam/rb

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CENTRAL FILES

June 2, 1971

Mr. Paul Bierstein Chief, Pre-Investment Planning World Health Organization 1211 Geneva, 27 Switzerland

Dear Paul,

Thank you for the copy of your revised form WHO 5068 and the covering letter to consultants.

Kindest regards.

Very truly yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

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Control No. MISC-1-106

CEH 1 TO ES JUN 3 11 24 AH 1971 June 2, 1971

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### WORLD HEALTH ORGANIZATION

ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva Tél. 34 60 61 Télex. 22335 1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ-Genève

In reply please refer to:

Prière de rappeler la référence:

Assigned to

Dear Mervyn,

I have asked Paul Bierstein to speak to you when you meet this week in Washington and let you know that I very much appreciated receiving your letter of 28 April 1971, together with your "Sector Program Paper - Water Supply and Sewerage". I had intended to reply earlier, but it seems that during the month of May much of the time was taken up by attendance of the Twenty-fourth World Health Assembly.

I have read your paper carefully, and find it most thoughtful and well balanced. I hope that the argument for more emphasis on assistance to developing countries in water supply and sewerage has had the desired impact upon the Directors of the Bank. There are a number of points that I have specifically noted:

- The table on page 1 shows a substantial increase for the 1. years 1969 to 1973.
- I am in full agreement with the statement in the last paragraph on page 2.
- The example of the Bombay water supply is well quoted on page 3. I think that it was important to point out that public health benefits are rarely included in quantitative estimates of the benefits of improved water services and thus projects are often penalized inappropriately when compared with projects in other sectors.

Mr Mervyn L. Weiner Director, Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington D.C. 20433 United States of America

ENCLS: as stated

ORGANISATION MONDIALE

DE LA SANTÉ

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ-Genève

#### HEALTH WORLD ORGANIZATION



Tél. 346061 Télex. 22335

Date Ack'd

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

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Mr Mervyn L. Weiner Director, Public Utilities

Projects Department

International Bank for Reconstruction

and Development

1818 H Street N.W.

Washington D.C. 20433

United States of America

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ENCLS: as stated

- 4. I also like the way you have linked water supply and sewerage together in the last paragraph of page three. Too often do we look at sewage simply as an undesired by-product of water supply, not realising fully the positive side of the "production of sewage" following the introduction of a water-borne sewerage system as the most effective and efficient public health method for the removal of human wastes. The dependence of such a system on the availability of a piped water supply has not been stressed enough in recent years. Surely this raises the cost of water supply and also creates other problems, as we well know, but, in the overall, this method of disposal of human wastes, and other wastes, has been proven the most economical and safest.
- 5. Your paragraph number 8 on page four is also well stated.
- 6. No doubt we could not argue with you on the substance of your paragraph 12 on page 6 of the document.
- 7. Our mutual experience of the last few years certainly supports the statement contained in paragraph 13 on page 6 of your document
- 8. As regards data on the external financing of water supply and sewerage systems (paragraph 15 on page 7 of your document), we have but limited information on other financial assistance programmes, for instance on the UK and German bi-lateral programmes. These are contained in some earlier WHO documents which are certainly available to you. Also FED has a substantial programme in the field of community water supply.
- 9. We are pleased to read paragraph 16 on page 7 of the document and also are in full agreement with you when you say (paragraph 18 on page 8) that the most important lesson of the past few years is that: "lending in this sector is more difficult than had been expected". We share your hope that the intensified co-operation between TBRD and WHO will improve this situation.
- 10. I was interested reading your paragraph 21. I have no way of comparison, but my experience suggests that you have a good point.
- 11. Your paragraph 23 on page 9 indeed raises an essential issue. We could not agree more, although we see the difficulty in improving the situation within a short time.
- 12. The last sentence in your paragraph 24, page 10, seems to refer to the what one might call "per capita public health risk" in densely concentrated settlements. On the other hand, in terms of total number of people, we continue to feel that health considerations are equally important in connection with rural water supplies. In this regard, I was pleased to read your paragraph 26 on page 10, in which you suggest that "Well justified rural water projects also merit Bank support". Of course the problems involved here are fully realised.

13. Finally, we have taken good note of your paragraph 31, and on this subject specifically we are looking forward to hearing from you the result of the deliberations of your Executive Directors and the Board of Governors.

I am enclosing for your information copies of Resolutions WHA 24.47 (Problems of the Human Environment) and WHA 24.55 (Community Water Supply) which are in response to two documents submitted to the Twenty-Fourth World Health Assembly; the latter two documents are being sent to you today under separate cover.

I was pleased that some of your staff have had the opportunity of listening to some of the discussions which took place on these subjects during our recent Assembly.

With best regards,

Yours sincerely,

Dr B. H. Dieterich

Director

Division of Environmental Health

meeting, but no matter; agreed meeting, but no matter; agreed into Beenstein on Sept out tanget in Genera if wholedges problem is resolved.

## 世界衛生大會決議



RESOLUTION OF THE WORLD HEALTH ASSEMBLY RÉSOLUTION DE L'ASSEMBLÉE MONDIALE DE LA SANTÉ PE30ЛЮЦИЯ ВСЕМИРНОЙ АССАМБЛЕИ ЗДРАВООХРАНЕНИЯ RESOLUCION DE LA ASAMBLEA MUNDIAL DE LA SALUD

#### TWENTY-FOURTH WORLD HEALTH ASSEMBLY

WHA24.47

20 May 1971

#### PROBLEMS OF THE HUMAN ENVIRONMENT

The Twenty-fourth World Health Assembly,

Recalling resolution WHA23.60 that requested the Director-General to develop and submit to the Twenty-fourth World Health Assembly a long-term programme for environmental health,

Taking into account the discussions at the forty-seventh session of the Executive Board on this subject, and the resultant resolution EB47.R30,

Having examined document A24/A/3 prepared in implementation of resolutions WHA23.60 and EB47.R30.

Emphasizing WHO's concern and responsibility with respect to adverse effects of the environment on human health, a problem which should be of central importance in the United Nations Conference on the Human Environment to be held in Stockholm in June 1972,

Taking note of the loss of life and health imposed on hundreds of millions of people by preventable diseases that originate in the environment in which they live,

Stressing the need for the World Health Organization to maintain and strengthen its leading constitutional role in securing the protection of human health from adverse environmental factors of the present as well as the future,

Noting that one major difficulty encountered by many Member States in their efforts to control pollution of the environment is the lack of internationally agreed qualitative and quantitative criteria and guides to be embodied in codes of practice for environmental quality that must be taken into account in measures for the protection of people's health,

Recognizing that such criteria, guides and codes of practice must be flexible according to local conditions and be subject to review and adjustment as scientific information accumulates,

Believing nonetheless that a degree of harmonization is needed in order to avoid discrepancies which may arise from decisions, bearing on similar conditions, that give too much weight to short-term economic factors and too little to considerations of health,

Believing further that agreement could be reached amongst experts on codes of practice which would include some provisional criteria and guides,

- 1. THANKS the Director-General, and endorses the report and proposals submitted for a long-term programme by WHO on the human environment, with particular emphasis on the following needs:
  - (a) to improve basic environmental health and sanitation in all countries, and notably developing countries, with special emphasis on the provision of adequate quantities of potable water and the sanitary disposal of wastes;

- RESOLUTION OF THE WORLD MEASURI
- (b) to establish and to promote international agreement on criteria, guides and codes of practice with respect to known environmental influences on health, with particular emphasis on occupational exposure, and water, food, air and waste, and to obtain further information on levels and trends on these:
- (c) to stimulate the development and co-ordination of epidemiological health surveillance by methods including environmental monitoring systems, in collaboration with other national and international efforts, in order to provide basic information on actual and suspected adverse effects on human health attributable to the environment;
- (d) to extend the knowledge of effects of environmental factors on human health by collection and dissemination of information, stimulation, support and co-ordination of research, and assisting in the training of personnel;
- 2. RECOMMENDS to Member States that health considerations be a major concern of governments in preparing their contributions for the Conference on the Human Environment in Stockholm in 1972;
- 3. REQUESTS the Director-General to
  - (a) implement this programme as fully as possible within the regular programme of the Organization;
  - (b) submit to the United Nations Conference on the Human Environment to be held in Stockholm in 1972 the programme capabilities of WHO in the field of the environment on the lines of Annex 9 of document A24/A/3 so that any funds made available as a result of the Conference and allocated to WHO would enable the Organization to carry out the work required;
  - (c) report to the forty-ninth session of the Executive Board and to the Twenty-fifth World Health Assembly on progress achieved, and any further financial implications;
  - (d) invite voluntary contributions from governments and other sources to accelerate the pace of effort and to extend the scope of activities now being limited by lack of sufficient funds, for example with respect to criteria and guides for air and water quality.

Seventeenth plenary meeting, 20 May 1971 A24/VR/17

### 世界衛生大會決議



RESOLUTION OF THE WORLD HEALTH ASSEMBLY
RÉSOLUTION DE L'ASSEMBLÉE MONDIALE DE LA SANTÉ
PEЗОЛЮЦИЯ ВСЕМИРНОЙ АССАМБЛЕИ ЗДРАВООХРАНЕНИЯ
RESOLUCION DE LA ASAMBLEA MUNDIAL DE LA SALUD

#### TWENTY-FOURTH WORLD HEALTH ASSEMBLY

WHA24.55

20 May 1971

# COMMUNITY WATER SUPPLY: REPORT ON THE FINANCIAL CONSEQUENCES OF THE PROGRAMME FOR WHO

The Twenty-fourth World Health Assembly,

Having considered the report of the Director-General entitled "Community Water Supply - Report on the Financial Consequences of the Programme for WHO";  $^{1}$ 

Considering the present rate of urban and rural water supply development, the present WHO programme of assistance to Member governments, the targets proposed for the United Nations Second Development Decade and the financial consequences of an accelerated programme to meet these targets; and

Noting with satisfaction the increased rates at which the United Nations Development Programme is providing assistance for pre-investment surveys for the production of acceptable projects both rural and urban, and the increase of loans for the construction of water supplies from international, regional and bilateral sources,

- 1. NOTES the report of the Director-General and recognizing that implementation of the accelerated programme proposed in the report would greatly assist governments in meeting national targets within the United Nations Second Development Decade;
- 2. RECOMMENDS to Member States:
- (i) that they consider adoption of the rational approach to the problems of both urban and rural water supplies contained in the Director-General's report;
- (ii) that ministries responsible for health continue efforts of promotion and stimulation for the improvement of community water supply and sewerage programmes;
  - (iii) that in national economic development plans and in country programming for UNDP and other types of co-operation full consideration be given to needs for public water supply and sewerage;
  - 3. REQUESTS the Director-General:
    - (i) to continue to accord high priority to assistance to developing Member countries in improving their urban and rural water supplies, including education and training of personnel;
    - (ii) to intensify efforts to promote research and development activities leading to more efficient and economical methods for the planning, design and operation of both urban and rural community water supply systems;

 $<sup>^{1}</sup>$  Document A24/B/12

- (iii) to continue to assist Member governments to identify and mobilize all possible sources of technical and financial co-operation to enable them to achieve national targets for the improvement of both urban and rural water supplies within the United Nations Second Development Decade;
  - (iv) to report on the progress to the Twenty-fifth World Health Assembly.

Seventeenth plenary meeting, 20 May 1971 A24/VR/17

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL FINANCE CORPORATION

# OFFICE MEMORANDUM

TO: Files

DATE:

June 1, 1971

FROM:

K. Kanagaratnam

SUBJECT: World Health Assembly - Geneva - May 1971 and Discussions UNESCO - Paris

- 1. As arranged, I attended the World Health Assembly on behalf of the Bank from May 4-10. The Assembly however continued until May 21. (A major objective was to establish contact with health authorities involved in population planning).
- 2. The 24th World Health Assembly was attended by Ministers and Directors of Health and other top health officials from 120 member countries and from international agencies and bodies in consultation status with WHO. The main purpose of the meeting was to discuss the \$84 million Budget and Programme of work prepared by the Executive Board for their consideration. This was essentially of a domestic nature and of limited external interest. Technical discussions during the Assembly covered "Mass Health Examinations as a Public Health Tool", took 2-1/2 days and some of the discussion centered on cytological examinations which are included in some national family planning programs.
- 3. The outgoing President of the 23rd Assembly, Dr. H. Pye, Ivory Coast, made two significant references in his address: one of the need for more recognition of the role of health in the development process and, more significant, the importance of health administrators being aware that in competing for development funds they must be increasingly aware of the cost-benefit component of their proposals; the economies per unit of operation are necessary to maximize services and compete for limited national funds.
- 4. The Director General, in his speech was more positive to family health (although still overly related to health in the sense that it was still viewed as a pure health function). He also made reference to the role of the environmental challenge and further need for WHO to be prepared to face this new task. Most national delegations referred to their own program and difficulties in implementing their programs; some 80 delegations spoke during the session.
- 5. The pandemic spread of cholera led to a somewhat bitter debate with a certain amount of accusations and counter-accusations; it is felt by some that although cholera Eltor existed in the old Dutch East Indies since 1936, for the first time Europe and Africa have become involved and the traditional health control measures have failed. The failure of Iran, the U.A.R., and Senegal to report the occurence of the disease in the early stage helped the spread of the disease, aggravated by the poor sanitation and health services in most of Africa. Reference was made and further discussions took place later on during the Assembly on the role of WHO in the area of the environment and health. The full set of papers presented at the meeting are available in this office.
- 6. Opportunity was taken during the meeting for discussions with members of the following delegations:

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# OFFICE MEMORANDUM

- Recharged discussions during the Assembly covered "Mass Revith Examinations is a sublic Health Tool, took 2-1/2 days and some of the discussion can
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- - and health services in most of Africa. Reference was made and further at the meeting are available in this office.
    - 1 MUL 1120 WHOLL the meeting for discussions with members of the foleENIBAFCEPFEZ ons: RECEIVED

Thailand: The Taylor-Bank's Mission Report of Feasibility of a Family Planning Project in Thailand, prepared for WHO, was reviewed. Unfortunately, the Thai program, in many ways a model, is faced with difficulties within the Government (the Directorate of Health Services does not work with the Directorate of Medical Services which controls obstetric and hospital care facilities needed for the program. In fact, there is inadequate basis for a project in Thailand unless both the Thais and the Agencies can develop a more meaningful plan. Dr. Chit, the Director of Health Services has reservations about the financing of this project by a Bank loan. This will be followed up with Area.

Indonesia: The Indonesia delegation referred to efforts being now made by the Bank to obtain data for the appraisal mission now in progress. They have now improved their liaison with the BKKBN (Family Planning Co-ordinating Board); and now they meet with BKKBN weekly. The provincial authorities have also been directed to give more support to the program. I got the feeling that there are strong cross-currents between the Health Ministry and BKKBN that must be restored to make the program work. The Ministry, somewhat encouraged by WHO advisers and visitors, tends to belittle the efforts of BKKBN which in a sense is still finding its feet.

Philippines: The Health Secretary undertook to give more support to family planning activities through the Rural Health Services than had been so in the past. Much initiative in this country's efforts had been with other groups and the support of the rural health services to the program will help rapid growth of the program in the rural areas. In the urban area, the work of voluntary groups and municipal clinics made some impact.

Jamaica: The CMO referred to the Government's recent effort to promote family life education and hopes to get more "moral" support for this from the Bank. I reviewed with him the finding of a recent Bank Supervision Mission and the lack of co-ordination in the physical aspects of the program. I pointed to the fact that the physical program was lagging and that he should get it moving faster. Their birth rate now stands at 34 per thousand, their lowest rate. An attempt to introduce routine VD testing with family planning was started especially by the medical team from the ship "Hope"; it has been given up as there were rumors that only women with VD go to family planning clinics and so give family planning clinics a bad reputation. Their function would be dealt with in the health program later. The Board was also working with the Ministry of Youth and Sports in this family life education program. He said the Government was opposed to abortion as a family planning measure though there was a campaign among some professional groups for this.

<u>India</u>: Discussions with the Indian delegation centered on the recent Census Results and their implications on the effect of the Program. They were cautious in their presentation of these figures and did not claim that it represented the effect of the project; the population was about 17 million less than projected. A technical committee is reviewing these figures. The delegation was not in a position to discuss the Bank project. The WHO Regional Director in India role had been questioned and there was a desire for resources without technical assistance or too much external strings.

Malaysia: The plan to develop integrated Rural MCH/FP services is being worked out by the Ministry of Health and the NFPB. The Director of Planning (Dr. Ismail) was looking into this. It is expected that the Director of the Program (Dr. Ariffin) may soon give up his appointment to become full-time Vice-Chancellor of the new National University. This will create a gap for which there do not appear to be trained people to take over who are acceptable to the Government.

- 7. Discussions with delegations of Kenya, Iran and the U.A.R. were also held but more to establish contact than discuss specific problems.
- 8. Specific discussions with WHO officials centered on:
  - (i) Consultations on the Indonesian project including provision of a Nursing Consultant for Indonesia (this was finalized);
  - (ii) Matters likely to come up to Inter-Agency meeting in June;
  - (iii) Biomedical research (with Dr. Kessler and Dr. Chaudury).
  - (iv) Bellagio meeting.

These are being separately followed up.

#### UNESCO

- 9. I spent May 6, 1971 in Paris to establish contact with Mr. J. Fobes, Deputy Director General, and Mr. A. Graham, Population Section, and to discuss the present program of work and their future plans in population. Mr. Fobes felt that their role was so far limited and there were a number of sensitivities. They would like to work with our country programs where they had a role and in particular would like the social research teams working with us on some of the behavioral approaches. Their main effort was to work through their centers in Accra, Beirut, Bangkok, Manila and Santiago to promote educational content changes aimed at long-term benefit given that each year more and more young people enter the fertile-age group. They expressed disappointment with the various joint missions they had had with UN-WHO which did not provide a basis for projects. They specifically referred to the recent Ceylon and Iran missions. They are developing their capability to improve assistance in mass communications in population planning.
- 10. Mr. Fobes thought UNESCO would be happy to assist in locating a specialist for family life education for our Trinidad project.

cc: Messrs. Chadenet/Baum Mr. Demuth Mr. Franco Form No. 27 (6-69)

INTERNATIONAL DEVELOPMENT **ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

OUTGOING WIRE

TO:

BELLERIVE

UNISANTE

DATE:

JUNE 1, 1971

**GENEVA** 

CLASS OF SERVICE:

LT

COUNTRY:

SWITZERLAND

TEXT: Cable No.:

now

HAPPY INFORM YOU OUR EXECUTIVE DIRECTORS TODAY UNANIMOUSLY SUPPORTED PROPOSED COOPERATIVE ARRANGEMENTS BETWEEN BANK AND WHO AND RECOMMENDED THEM TO BOARD OF GOVERNORS FOR APPROVAL. FORMAL ACTION BY BOARD OF GOVERNORS SHOULD BE COMPLETED EARLY IN AUGUST. REGARDS

> DEMUTH INTBAFRAD

**NOT TO BE TRANSMITTED** 

AUTHORIZED BY:

NAME

Richard H. Demuth

DEPT.

Development Services

SIGNATURE.

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE

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(IMPORTANT: See Secretaries Guide for preparing form)

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cc: Mr. Weiner

For Use By Communications Section

Checked for Dispatch:

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INTERNATIONAL DEVELOPMENT

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMEN

IMERNATIONAL FINANC

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TEXT

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HAPPY INFORM YOU OUR EXECUTIVE DIRECTORS TODAY UNAMEDIOUSLY SUPPORTED PROPOSED COOPERATIVE ARRANGEMENTS BETWEEN BANK ARD WHO AND RECOMMENDED THEM TO BOARD OF COMPANIONS FOR AFTROMAL, TORMAL ACTION BY BOARD OF COVERNORS SHOULD BE COMPANION IN AUGUST, BECARDO

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AUTHORIZED BY

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Charlend for D

June 1, 1971

Dr. N. Ansari Chief, Parasitic Diseases Division of Communicable Diseases World Health Organization 1211 Geneva 27 Switzerland

Dear Dr. Ansari,

I regret that I have been so far unable to find you an economist for the onchocerciasis mission. You will recall that I wrote to Mr. Audibert of FAC about this question. He has recently written me indicating that he is contimuing the search, but is encountering serious difficulties in recruiting an expert.

I have just written Mr. René Mercier of SEDES, in Paris, in the hope that he may be able to suggest someone. Meanwhile, I hope that WHO is continuing to make its own efforts to find an economist. In that event, I hope you will advise me as soon as you have been successful, just as I shall write you when I have a candidate to propose.

I did receive from Mr. Audibert the terms of reference of the experts FAC is putting at the disposal of the Government of Upper Volta. As I suspected, these experts are to engage in the pre-investment studies of part of the White Volta river valley. I am enclosing a copy of the terms of reference.

Sincerely yours,

Jan

John C. de Wilde Special Adviser Western Africa Department

Encl.

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June 1, 1971

Dr. M. Ameart
Chief, Parasitic Discases
Division of Communicable Diseases
World Health Organisation
1211 Ceneva 27
Switzerland

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Sincerely yours.

Tim

John C. de Wilde Special Adviser Mestern Africa Department

Encl.

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May 28, 1971

Mr. Paul Bierstein Chief, Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Paul:

Thank you for your letter of May 18, 1971 concerning Mr. Walter M. Haag Jr.

We will be pleased to arrange a program which will familiarize Mr. Haag with Bank procedure in the water supply and sewerage area. The terms of reference suggested in your letter appear to be quite appropriate, and we look forward to seeing Mr. Haag on July 1.

Very truly yours,

Harold R. Shipman

Chief, Water Supply Division I

Public Utilities Projects Department

JJWarford:pjk IBRD

CONTROL NO. MISC-1-99

CENTRAL FILES

May 28, 1971

Mr. Paul Bierstein Chief, Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzarland

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Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

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WHO

# WORLD HEALTH ORGANIZATION Regional Office for Europe

### ORGANISATION MONDIALE DE LA SALVA Bureau régional de l'Europe

#### ВСЕМИРНАЯ ОРГАНИЗАЦИЯ ЗДРАВООХРАНЕНИЯ Европейское Региональное Бюро

8, Scherfigsvej
DK-2100 COPENHAGEN Ø - Denmark
TELEGR.: UNISANTE Copenhagen

TELEX: 5348

8, Scherfigsvej
DK-2100 COPENHAGUE Ø - Danemark
TEL: 290111

MOR 3201/69/6

28.5.71

Encls: 2 copies of COMTEC 22nd Report for any comments you may deem necessary, please. (Draft report)

With the compliments

of the

Regional Director

and Chief, Environmental Health

Mr C. Morse
Chief, Water Supply Division II
Public Utilities Projects Department
International Bank for Reconstruction
and Development
1818 H Street, N. W.
Washington, D. C. 20433
U.S.A.

Section

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WHO

### WORLD HEALTH ORGANIZATION



### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ, GENÈVE Tél. 346061 Télex 22335

Date Reard.

Date Ack'd.

Assigned to Sh

With the compliments

of the

Director-General

and Chief, Pre-Investment Planning

JUN 3 11 23 AM 1971

Mr Harold R. Shipman
Thief, Water Supply Division I
Public Utilities Projects Department
International Bank for Reconstruction

and Development 1818 H Street, N.W.

Washington, D.C. 20433

United States of America

### WORLD HEALTH ORGANIZATION



## ORGANISATION MONDIALE DE LA SANTE

and Chief. ire-Investment Flanning

# ITCIMA ES II & MULE AUG

hief, Water Supply Divition Public Utilities Projects Department International Bank for Reconstruction and Development

1818 H Street, N.W

United States of America

## WORLD HEALTH ORGANIZATION

# ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to: W2/180/8

Prière de rappeler la référence:

Dear Sirs,

Your firm is on record with the World Health Organization as wishing to be considered for assignments as consultants on projects in the water supply, sewerage, wastes disposal and other environmental health activities.

The WHO consulting firms' questionnaire, form WHO 5068, which you have previously completed has been revised. In order that we may be able to continue giving full consideration to your firm we request that you complete one copy of the enclosed new questionnaire form and return it to us as early as possible, together with supporting materials as appropriate. Definitions applying to Question 11 are attached.

We wish again to advise you that selection of consulting firms is made by the World Health Organization from a list of consulting firms, such as yours, that have expressed interest in being considered. Normal practice is to select a limited number of consulting firms which our Selection Committee believes are all capable of doing a satisfactory job and invite them each to submit a proposal.

Projects normally involve not only engineering but management, finance and training. A consultant firm may associate with a local engineering firm in the country in which the project is located. This is not required, but is permissible with the understanding that the principal firm will exercise the dominant and responsible role.

After submission of the completed questionnaire it will not be necessary for you to express interest in particular projects as they arise. All firms on the list are considered in each case.

Your interest is appreciated.

Yours very truly,

Dr B. H. Dieterich

Director

Division of Environmental Health

RECEIVED CENTRAL FILES

Jun 3 11 23 AM 1971

### WORLD HEALTH ORGANIZATION

### DIVISION OF ENVIRONMENTAL HEALTH

INFORMATION QUESTIONNAIRE ON FIRMS OR ORGANIZATIONS DESIRING

TO BE LISTED WITH WHO AS CANDIDATES FOR SUBCONTRACTING PROJECTS

IN ENVIRONMENTAL HEALTH.

All items below must be fully and directly filled out on this form within the allotted space and, if necessary, the reply can be completed on a duplicate sheet if available space is insufficient.

Attaching brochures to this form is highly desirable, however, brochures in themselves are not sufficient and cannot be considered without answering questions on this form fully, in details as required.

	1. Name and address of f	firm or organization.	4. Type of Organization (Mark appropriate box).
			(a) Single individual ownership.
			(b) Partnership of individuals.
	Telephone No.	Telex	(c) Independent Corporation. Public Private
	2. Year established	3. Country	(d) Subsidiary of other Corporation.
	. 1641 65 645 11 5.164		(e) Temporary Association of firms.
			(f) Permanent Association of firms.
	o. Name and address of	established branches	(g) Governmental Agency (h) Others (specify)
ı	· Date established v	no. of employes.	Is your Organization owned by or associated with manufacturers of equipment. If answer is yes, please specify:
		V	YES NO
			Is your Organization owned by or associated with concession-naire of water supply or other public services. If answer is yes, please specify:  YES NO

or civil works cutractor.

6. If answers (a) or (b) of question 4 above are applicable, please list names of individual Partners and their specialized field.

- 7. If answers (c), (d) and (g) of question 4 above are applicable please indicate the following:
  - (i) Name and specialized fields of the senior officers.
- (ii) Name and type of business of other firms owned by the controlling corporation or agency.

- 8. If answers (e), (f) and (h) of question 4 above are applicable indicate the following:
  - (i) Name and specialization of principals of each firm.
- (ii) Name and specialized field of the associated firms or others

### 9. General Field of Activity

Indicate how much these activities represent of your overall work expressed as a percentage of total fees within past five years.

% of total fees

- (01) Water supply systems for communities with population:
  - (a) Over one million
  - (b) 200,000 to one million
  - (c) 50,000 to 200,000
  - (d) 5,000 to 50,000
  - (e) Under 5,000
- (02) Waste-water systems for communities with population:
  - (a) Over one million
  - (b) 200,000 to one million
  - (c) 50,000 to 200,000
  - (d) 5,000 to 50,000
  - (e) Under 5,000
- (03) Industrial wastes treatment and disposal
- (04) Investigation and development of surface water resources
- (05) Investigation and development of groundwater resources
- (06) Storm water collection system and disposal
- (07) Solid wastes collection and disposal
- (08) Planning surveys and research in water pollution
- (09) Planning surveys and studies of air pollution
- (OlC) Planning and assistance, organization and management of public utilities (i.e. water supply, and wastes disposal).
- (Oll) Aerial mapping and surveys
- (012) Drilling for groundwater
- (013) City and regional planning
- (014) Others (specify)

10.	Profe	Professional staff, manpower.		Number with Language Proficiency in:		
		Total number of employees.	Number	English	French	Spanish
		Total number of engineers				
	(02)	Total number of hydrogeologists				
	(03)	Total number of microbiologists, chemists, and bacteriologists.				
	(04)	Total number of management and organization experts.				
	(05)	Total number of economic and financial experts.				
	(06)	Number of engineers competent in only community water supply projects.				
	(07)	Number of engineers competent in only waste-water projects.	v			
	(08)	Number of engineers competent in community water supply as well as waste-water and storm-water drainage projects.				
	(09)	Number of engineers and other professionals (chemists, biologists etc.) competent in water pollution control projects.				
	(010)	Number of engineers and other professionals (chemists, biologists, etc.) competent in air pollution control projects.				
	(011)	Number of engineers and other professionals (chemists, biologists etc.) competent in solid wastes projects.				
	(012)	Number of professional staff in the aerial mapping field.				
	(013)	Number of professional staff in the drilling field.				
	(014)	Number of other professional staff.				

11. Details of Technical services performed.

The work entrusted by the World Health Organization includes items among the services listed below. Please check those for which your Organization has developed competence. Before answering this question please refer to the definitions attached.

Number of projects in past 5 years

Water	Supply	Systems
-------	--------	---------

- (O1) Master planning or long range plans for urban communities.
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 up to 50,000 population
- (02) Master planning or long range plans for rural communities. Indicate: Population range

Name of countries of projects

- (03) Preliminary engineering and feasibility studies (i.e. bankable projects) for urban communities.
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 to 50,000 population
- (04) Preliminary engineering and feasibility studies (i.e. bankable projects) for rural communities. Indicate: population range

Name of countries of projects

#### (05) Final Designs of:

- (a) Dams and impounding reservoirs
- (b) Surface water intakes and transmission works

Number of projects in past 5 years

## (05) Final Designs of (Continued)

- (c) Domestic water treatment works
- (d) Industrial water treatment works
- (e) Water pumping works
- (f) Water distribution works
- (C6) Computer analysis water distribution networks
- (07) Leakage surveys and detection water distribution networks.
- (08) Studies of water tarriff
- (09) Training of water works personnel
- (010) Construction supervision of water works
- (C11) Construction of waterworks
- (012) Hydrogeological investigations
- (013) Geophysical studies for groundwater
- (C14) Design groundwater wells and installations
- (C15) Analogue studies for groundwater
- (016) Drilling and construction of groundwater wells
- (017) Hydrological studies for stream flow

#### Waste-water systems

- (018) Master Planning or long range plans for Urban communities
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 to 50,000 population
- (019) Master planning or long range plans for Rural communities. Indicate: Population

Name	of	countries	of	projects	

Regroup

Number of projects in past 5 years

(020)	Preliminary engineering and feasibility studies (i.e. bankable projects) for Urban communities					
	(a) Over one million population					
	(b) 200,000 to one million population					
	(c) 50,000 to 200,000 population					
	(d) 5,000 to 50,000 population					
(021)	Preliminary engineering and feasibility studies for Rural communities. Indicate: Population					
	Name of countries of projects					
(022)	Final Designs of:					
	(a) Waste-water collection system					
	(b) Waste-water treatment works					
	(c) Waste-water pumping stations					
	(d) Waste-water marine outfalls					
	(e) Waste-water stabilization ponds					
	(f) Industrial wastes treatment facilities					
(023)	Studies of tarriffs for waste-water systems					
(024)	Training of personnel for waste-water systems					
(025)	Construction supervision of waste-water systems					
(026)	Construction of waste-water treatment works					
Storm	Water Systems					
(027)	Master planning or long range plans for Urban or dense developments					
	Population Area Squ. Kms.					

Number of projects in past 5 years

(028)	Master planning or long range plans for Rural or low density developments.
	Population Area Squ.kms.
(029)	Preliminary engineering and feasibility studies (i.e. bankable projects) for storm water systems.
	Population Area Squ.Kms.
(030)	Design storm water system networks
(031)	Computer analysis - storm water system networks
(032)	Studies of methods of financing storm water system facilities
(033)	Training of storm water system personnel
Enviro	nmental Pollution Studies
(034)	Planning, surveys and research for water pollution control in rivers
(035)	Planning, surveys and research for water pollution control in lakes.
(036)	Planning, surveys and research for water pollution control in the sea or coastal waters.
(037)	Water quality control studies
(038)	Water pollution studies with isotope tracers
(039)	Water pollution studies with infra-red photography and interpretation.
(040)	Studies and control of soil pollution
(041)	Studies and control of air pollution
(042)	Economics of environmental pollution control
(043)	Radiological health engineering studies

Solid	Was	tes

(044)	Master planning or long range plans for refuse collection and disposal for Urban communities.
	(a) Over one million population
	(b) 200,000 to one million population
	(c) 50,000 to 200,000 population
	(d) 5,000 to 50,000 population
(045)	Master planning or long term plans for refuse collection and disposal for Rural communites. Indicate: Population range
	Name of countries of projects
(046)	Preliminary engineering and feasibility studies (i.e. bankable projects) for refuse collection and disposal in Urban communities.
	(a) Over one million population
	(b) 200,000 to one million population
	(c) 50,000 to 200,000 population
	(d) 5,000 to 50,000 population
(047)	Preliminary engineering and feasibility studies for refuse collection and disposal for Rural communities. Indicate: Population range
	Name of countries of project
(048)	Design of sanitary land fill facilities
(049)	Design of refuse incineration
(050)	Design of compost system
(051)	Design of a vacuum colletion system for refuse
(052)	Design of other systems for solid wastes disposal
	(specify)

Numbe	er	of	2
proje	ec.	ts	in
past	5	у	ears

Mappin	g and aerial photography	
(053)	Land survey and mapping	
(054)	Aerial photography	
(055)	Aerial photo-interpretation	
Instit	ution Building	
(056)	Planning and assistance for establishment of water supply organization and management.	
(057)	Planning and assistance for establishment of sewerage organization and management.	
(058)	Planning and assistance for establishment of storm drainage, organization and management.	
(059)	Planning and assistance for establishment of solid waste organization and management.	
(060)	Planning and assistance for establishment of water pollution control organization and management.	
(061)	Planning and assistance for air pollution control organization and management.	
(062)	Direct assistance in the operation of water supply and other services mentioned above (indicate which)	
(063)	Financial planning for public services (indicate which)	
(064)	Sector studies for water supply and/or sewerage.	
12.	Staff Resources (Within-house competence)	
	(i) Give names, positions and number of years with your Organization, including the type of services render by permanent senior staff. Use formats on attached Annex I.	red
	(ii) Indicate staff utilization for items described above under Question 11. Mark with an X which of the fol- is applicable:	
	(a) All work carried out by permanent staff within firm or organization.	

(b) Most work carried out by permanent staff within

firm or organization.

				/ answer	Page	e 11 of 12
			(c)	Consultants are employed for most of the work.		
			(d)	Consultants are employed for few specialized tasks. Indicate numbers listed under question no. 11, which represent services performed by consultant.		
			(e)		Ċ.	2
						,
			(f)	to three years period. If answer is yes, please indicate maximum number of engineers that can possibly be mobilized for such an assignment, involving activities shown under Question 9.	es	
-						
	13.	Fees	and	Banking facilities		
		(a)	unde	cate your highest fee on a single project among those lister question 9 within past five years. Please specify name place of your project.	d	
			Name	and place of project: Fee US\$	u • • •	
						dop on the gap
		(b)	Indi	cate your total fees within the last calendar year US\$	_ =	
		(c)		se indicate the name and address of your Bank where you tain your professional account.		
			100 Mr. 600 mr.			
	11.	Lang	uage	Proficiency		
		capal	ole t	below the languages in which your firm or organization is o provide all the services listed under question ll above, field operation, preparation of plans, specification and		
		Engl:	ish [	French Spanish Russian Other		
					(specify	)

	1).	Experience with who and other clients	
		Indicate whether you have provided services for any of the following clients:	
		☐ WHO ☐ UNITED NATIONS ☐ FAO ☐ WORLD BANK ☐ UNESCO ☐ UNICEF	
		☐ WMO ☐ UNIDO ☐ ASIAN D BANK  BANK	EVELO PMENT
		BANK S. America	
		Give name of projects, country and date, if any:	
		,	
			con new dipt date one
	16.	Please indicate which of the following you are attaching to the Questionnaire:	
		Brochure Sample Report	
		(Date) (Give title)	
		Others (specify)	
	17.	Detail listing and description of projects undertaken by the firm or organization.	
		Please indicate on a format similar to Annex II the information	
		required on projects undertaken in last five years which are similar to those listed under question 11 above.	
ĸ			
	montpasses	(Date) (Signature) (Name and Titl	.e)

#### INFORMATION ON STAFF INCLUDING PRINCIPALS

Provide below the information required on professional staff within your Organization who are engaged in activities similar to those listed under question no.ll of the Questionnaire.

No.	Name	Title and position with the Organization.	Qualifications.  Education, diplomas and  Memberships.	Field of Competence. List of technical services performed. Identify by listing the number of categories enumerated under Question No. 11 of the Questionnaire.	No. of years with the Organ-ization.	Working Language
		*		*		
						8

# DETAIL LISTING AND DESCRIPTION OF PROJECTS INVOLVING THE SERVICES ENUMERATED UNDER QUESTION NO. 11 OF THE QUESTIONNAIRE

No.	Name of Project and location.	Name of Client	Type of services provided. Indicate the category no. applicable from Question No. 11.	Date of project commence-ment.	Date of project completion	Approximate No. of man- months of technical staff input	Your fee in US\$	Name of Associate, if any.
5								
		,						

Indicate below which of the above projects have been actually constructed by noting only the number of the project shown in the first column.

#### DEFINITIONS OF MAJOR ACTIVITIES

#### UNDER QUESTION 11 OF THE QUESTIONNAIRE

#### A. Master Plans for Water Supply or Waste Disposal Systems

These are long range plans comprising field investigations, surveys, and inter-related technical, socio-economic, financial and organizational studies, which broadly establish the basis of a multi-stage programme for the development of community water supply or wastes disposal systems. The plan is presented in a report form with plans and broad estimates of the various alternatives and stages recommended for implementation.

B. Preliminary engineering studies for water supply or waste disposal systems.

These are studies comprising detailed investigations, surveys and technical analysis of alternative plans and schemes for the various elements of the water supply or waste disposal works, which are proposed for a first stage implementation under the Master Plan. Such studies are usually carried out for works which are to be constructed within the immediate four to five years. The preliminary engineering designs are presented in a report form with comparative analysis, recommendations, justifications, preliminary specifications and cost estimates of the various alternatives, including cost of construction, operation and maintenance. The information presented should enable the preparation of the final engineering designs and contract documents with the minimum of additional field investigations and studies. The purpose of preliminary engineering studies is to provide guidance for selecting the most favourable alternative with respect to layout design criteria and capacity of the system.

C. Preliminary engineering and feasibility studies (i.e. bankable projects).

In addition to the preliminary engineering studies described under B above, these studies include pertinent legal, managerial, economic and financial matters, including a complete financial plan with estimates of capital and recurrent costs and the total income needs to cover the cost of operation and maintenance, interest and amortization of the completed works, based on studies and recommendations of an equitable tariff structure. The results of these studies should be presented in a form which would meet the requirements of financing institutions such as the International Bank for Reconstruction and Development (IBRD).

D. Sector Studies for Water Supply or Sewerage

These consist of an overall review of the prevalent situation of community water supply or waste-water systems throughout a state or a nation. It also provides a forecast of methods and costs of needed improvements, as well as the magnitude of the local manpower and technical skill to carry out the foreseen work with an outline of the possible methods of financing on a state or nation-wide basis. The objective of such studies is to determine the dimensions of the state or nation-wide problems of the community water supply or waste-water sector, and to help planning agencies to prepare a time-table for implementation and to assign priorities.

#### E. Final Designs

These comprise engineering analysis and detailed designs and drawings prepared with all documents required to invite tenders for construction of works. Final designs thus include specifications, bill of quantities, cost estimates and conditions of contract.

#### F. Institution Building

This comprises studies and assistance leading to the establishment and strengthening of the authorities responsible for the planning, management, operation and maintenance of the water supply or waste disposal systems for a community or a nation.

# DEFINITIONS OF MAJOR ACTIVITIES UNDER QUESTION 11 OF THE QUESTIONNAIRE

#### A. Master Flans for Water Supply or Waste Disposal Systems

These are long range plans comprising field investigations, surveys, and inter-related technical, socio-economic, financial and organizational studies, which broadly establish the basis of a multi-stage programme for the development of community water supply or wastes disposal systems. The plan is presented in a report form with plans and broad estimates of the various alternatives and stages recommended for implementation.

B. Preliminary engineering studies for water supply or waste disposal systems.

These are short term studies comprising detailed investigations, surveys and technical analysis of alternative plans and schemes for the various elements of the water supply or waste disposal works, which are proposed for a first stage implementation under the Master Plan. Such studies are usually carried out for works which are to be constructed within the immediate four to five years. The preliminary engineering designs are presented in a report form with comparative analysis, recommendations, justifications, preliminary specifications and cost estimates of the various alternatives, including cost of construction, operation and maintenance. The information presented should enable the preparation of the final engineering designs and contract documents with the minimum of additional field investigations and studies. The purpose of preliminary engineering studies is to provide guidance for selecting the mostfavorable alternative with respect to layout design criteria and capacity of the system.

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In addition to the preliminary engineering studies described under B above, these studies include pertinent legal, managerial, economic and financial matters, including a complete financial plan with estimates of capital and recurrent costs and the total income needs to cover the cost of operation and maintenance, interest and amortization of the completed works, based on studies and recommendations of an equitable tarriff structure. The results of these studies should be presented in a form which would meet the requirements of financing institutions such as the International Bank for Reconstruction and Development (IBRD).

D. Sector Studies for Water Supply or sewerage

These consist of an overall review of the prevalent situation of community water supply or waste-water systems throughout a state or a nation. It also provides a forecast of methods and costs of needed improvements, as well as the magnitude of the local manpower and technical skill to carry out the foreseen work with an outline of the possible methods of financing on a state or nation-wide basis. The objective of such studies is to determine the dimensions of the state or nation-wide problems of the community water supply or waste-water sector, and to help planning agencies to prepare a time-table for implementation and to assign priorities.

## E. Final Designs

These comprise engineering analysis and detailed designs and drawings prepared with all documents required to invite tenders for construction of works. Final designs thus include specifications, bills of quantities cost estimates and conditions of contract.

Organization & Horngament Studies.

## F. Institution Building

This comprises studies and assistance leading to the establishment and strengthening of the authorities responsible for the planning, management, operation and maintenance of the water supply or waste disposal systems for a community or a nation.

April 1, 1971

Mr. Renalto Pavanello Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Renalto:

I have received Paper No. 3 entitled "Cane-Sugar Industry Wastes" from what appears to be a series prepared by WHO on guidelines for the control of industrial wastes. Since we have not received items 1 and 2 it would be appreciated if you could make these available to us and put us on the mailing list for subsequent copies.

Thank you very much for this favor and please accept my best regards.

Very truly yours,

Harold R. Shipman

Chief, Water Supply Division I Public Utilities Projects Department

HRShipman:gpl

## WORLD HEALTH ORGANIZATION



#### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

CE

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

31 March 1971

In reply please refer to:

Prière de rappeler la référence:

Dear Vic,

As agreed, I am sending to you two revised drafts of the minutes and of the memorandum of understanding, as well as your own corrected draft.

We have also enclosed, for the consideration of Mr McNamara, a draft of the letter that Dr Candau is prepared to write to him if he agrees to the gentleman's agreement discussed during our meeting.

I am ready to meet you at any time if you feel a need for further clarification.

Yours sincerely,

Dr A. Bellerive

Director

Division of Co-ordination

and Evaluation

Mr Richard H. Demuth
Director
Development Services Department
International Bank for Reconstruction
and Development
c/o Hotel Intercontinental
Room 1222
1200 Geneva

(By chauffeur)

ENCLS.

CENTRAL FILES

JUL 16 2 53 PH 1971

31 March 1971

Dear Mr McNamara.

I am writing to you in connexion with the proposed arrangements to be concluded between the International Bank for Reconstruction and Development and the International Development Association and the World Health Organization in order to intensify and systematize co-operation between these organizations for pre-investment activities in water supply, wastes disposal and storm drainage.

This co-operative programme is to be implemented in WHO through the Pre-Investment Planning unit at headquarters, which has already been established and is responsible for other aspects of WHO's programme on environmental health.

In the course of recent discussions in Geneva, I explained to the representative of the Bank that for constitutional reasons I did not feel that the Director-General of WHO would be in a position to commit himself in a formal manner by agreement to consult the Bank on appointments to those posts in the Pre-Investment Planning (PIP) unit which had been or would be created outside the co-operative programme and were approved by the Executive Board and the Health Assembly through the submission of WHO's programme and budget.

However, recognizing the Bank's interest in appointments to be made to all professional posts in the PIP unit, since it is the unit as a whole which will be serving the programme, and our mutual interest in establishing at the outset a full and frank co-operation between our two organizations, I informed your representative that I would be prepared, as a matter of practice, to declare the intention of the Director-General of WHO to consult the President of the Bank with respect to appointments to all professional posts in the PIP unit, for so long as the arrangements for the co-operative programme remained in force.

Yours sincerely,

Mr Robert S. McNamara
President
International Bank for Reconstruction
and Development
1818 H. Street N.W.
Washington, D.C. 20433

M. G. Candau, M.D. Director-General

#### MINUTES OF THE WHO/IBRD MEETING 17 - 18 March 1971

In Attendance:	Dr	Bellerive	)	
	Dr	Dieterich	)	WHO
	Mr	Bierstein	)	
	Mr	Demuth (Chairman)	)	
	Mr	Franco-Holguin	)	
	Mr	Weiner	)	
	Mr	Armstrong	)	IBRD
	Mr	Jennings	)	
	Mr	Shipman	)	
	Mx	Morse	)	
	Mr	Chaudhry	)	

- 1. The purpose of the meetings was to explore further the possibility of establishing co-operative arrangements between WHO and the Bank in the fields of water supply, wastes disposal and storm drainage. Over the past two years, this possibility has been the subject of meetings and correspondence which have resulted in gradually increasing co-operation between the two institutions.
- 2. It was agreed that steps should be taken to draft a proposed agreement for a Co-operative Programme, generally along the lines of the Bank's co-operative agreements with FAO and UNESCO, and specifically covering the points referred to in paragraphs 7-17 below. Efforts would be made to obtain the approval of the appropriate bodies of both institutions in time to permit the programme to begin on 1 September 1971.
- 3. In this connexion, attention was called to the constitutional structure of WHO, which gives great autonomy to the regional offices. It was understood that the Director-General would strengthen or initiate as

appropriate, such procedures as to permit the Organization to perform effectively the functions it would be undertaking under the Co-operative

Programme.

- 4. It was also agreed that both WHO and Bank staff would benefit from closer association at the working level. Every opportunity would be used to achieve this, including the temporary exchange of staff, both for headquarters and mission work; briefings and discussions by staff in Geneva and Washington; joint preparation of criteria and guidelines; etc. Existing machinery for co-ordination and exchange of information would be expanded and strengthened in ways to be worked out by the staff of the two institutions. All relevant Bank and WHO reports would be exchanged at the technical level.
- It was noted that WHO's Pre-Investment Planning Unit (PIP), the 5. Director-General's technical unit for WHO pre-investment activities in the fields of water supply, wastes disposal and storm drainage, would have operating responsibility within WHO for the Co-operative Programme (see paragraph 14), and is also concerned with UNDP projects for which WHO is Executing Agency. The regional offices have responsibility for UNDP projects where WHO is the Executing Agency, but in the discharge of that responsibility they act under technical guidance from headquarters. WHO headquarters will continue to be kept fully informed of project activities; project reports, including reports of subcontractors, will. be sent simultaneously to headquarters and the appropriate regional office; and regional offices may call upon headquarters staff for technical advice and guidance. Headquarters may also visit projects, at any time, to advise the Regional Director and Director-General for the purposes . of effective execution of the projects.

6. The Bank's interest in pre-investment planning by WHO in the water supply, wastes disposal and storm drainage sector is not limited to the specific activities to be covered by the Cooperative Program, since WHO's other activities in this sector may frequently lead to proposals for Bank financing. It was accordingly agreed that WHO would continue to keep the Bank informed of such other activities.

#### The Cooperative Program

- A. Scope
- 7. The Cooperative Program would include
  - (a) sector studies

    ) other than UND

    (b) investment project identification and preparation) projects
  - (c) WHO participation in Bank project appraisal, supervision and economic missions
  - (d) special activities as agreed, including identification and assistance in preparation of project requests to UNDP
- 8. Assistance in categories (a), (b) and (d) might be requested by member countries or proposed by WHO (headquarters or regional offices) or the Bank. The assistance sought could be provided under the responsibility of either WHO or the Bank, with staff of either or both organizations. The Programme would be flexible enough to accommodate unexpected and urgent tasks.

9. WHO and the Bank would agree from time to time on a Work Program.

The costs of activity included in the Work Program would be shared by the two organizations on the basis of the formula set out in paragraph 11 below. It was agreed that quarterly or semi-annual reviews of the Work Program would be desirable.

#### B. Duration

10. The duration of the Program would be indefinite. However, either party could cancel with notice to the other. If the Bank should cancel, it would reimburse WHO for the cost of contract terminations.

#### C. Financial Arrangements

- 11. The Cooperative Program would be financed 75% by the Bank and 25% by WHO. For the first 16 months, Bank support would be limited to 75% of the total cost (including travel and general services support) of the number of professional posts specified in paragraph 17. The size of the program thereafter would be agreed from time to time.
- 12. If the Bank should request WHO assistance outside the Work Program, it would reimburse WHO for resources used, except that it would not be charged for staff member salaries for a limited number of short-term assignments.
- 13. A preliminary estimate of the costs of the Cooperative Program target for 1972 is shown in Annex 1.

<sup>1/</sup> A tentative Work Program was discussed during the meeting.

- D. Administration and Staffing
- 14. Within WHO, the Director-General would be responsible for the Co-operative Programme; day-to-day operations would be the responsibility of the Division of Environmental Health through the Pre-Investment Planning Unit.

  with

  In discharging this responsibility, PIP would consult/and take advantage of the special capabilities of WHO's regional offices.
- 15. The intention is that, for the execution of the Co-operative Programme, PIP should have an interdisciplinary staff to be appointed by WHO, composed of engineers, economists, financial analysts and other technical specialists as required. It was agreed that quality should be the principal criterion in recruitment of this staff, and that its composition, job classifications, and the qualifications of individuals to be proposed to the WHO Staff Selection Committee for additional posts, established for purposes of the Co-operative Programme, should be the subject of consultation with the Bank. Both WHO and Bank representatives discussed the proposed salary levels, and it was agreed that the adequacy of present levels should be reviewed in the light of experience.
- 16. WHO expressed a strong wish to outpost some of the PIP staff to regional offices as soon as possible, although the bulk would be stationed at headquarters. Such PIP staff would be under the technical supervision of headquarters when outposted. The Bank agreed with this as a long-range objective, but felt that such assignments should not be made before this staff acquired sufficient familiarity with the objectives and procedures of both WHO and the Bank. It was therefore agreed that adequate experience would be a pre-requisite to the outposting of this staff to regional offices and that such assignments would be made in consultation with the Bank.

- 17. The following targets for recruitment were established, on the assumption that the Program would begin on September 1, 1971:
  - (a) five posts for the period September 1 December 31, 1971 (i.e., one-third of five man-years); and
- (b) ten posts for calendar 1972 (i.e., ten man-years).

  These posts would be additional to PIP's present staff (six professional positions authorized, four positions filled), and any others which may be added in connection with PIP's other responsibilities.

## PRELIMINARY ESTIMATE OF COST OF COOPERATIVE PROGRAM, 1972

			US \$	
10 professional staff @ US	\$ 24,000		240,000	
1 administrative officer			13,000	
General services staff			 68,600	
Travel per diem			120,000	
Common services			16,800	
		Total	458,400	
			Contraction and the annual state of the advantage of the	

INTERNATIONAL DEVELOPMENT **ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



#### OUTGOING WIRE

TO:

UNISANTE

DATE:

MARCH 26, 1971

GENEVA

CLASS OF SERVICE:

WY TELEX

COUNTRY:

(SWITZERLAND)

TEXT: Cable No.:

REUR TELEX 1899 RENGER WILL PHONE YOU FOR DIETERICH STOP

COURSE OF NEXT WEEK REGARDS IN

WEINER

INTBAFRAD

NOT TO BE TRANSMITTED

AUTHORIZED BY:

Mervyn L. Weiner

Director

Public Utilities Projects Department

DEPT.

NAME

SIGNATURE.

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE:

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Director Merrym L. Weiner MAR 26 8 55 PM 1971 COMMUNICATIONS

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INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE

CORPORATION

#### OUTGOING WIRE

TO: DEMUTH

INTERCONTINENTAL HOTEL

GENEVA

DATE:

MARCH 25, 1971

CLASS OF

SERVICE:

WHO

COUNTRY:

SWITZERLAND

TEXT:

Cable No.:

ONE

DRAFT COOPERATIVE AGREEMENT DATED MARCH 24 WHICH I RECEIVED AFTER YOU LEFT REQUIRES AMENDMENT OF PARA THREE STOP THIRD SENTENCE NOW GIVES WHO EXCLUSIVE RESPONSIBILITY FOR MAIN ACTIVITIES IN COOPERATIVE PROGRAM CONTRARY TO UNDERSTANDINGS REACHED STOP SUGGEST DELETING ENTIRE THIRD SENTENCE AND INSERTING INSTEAD AS BEFORE QUOTE SERVICES MAY BE PERFORMED UNDER THE DIRECTION OF EITHER WHO OR THE BANK UNQUOTE ALSO SUGGEST AMENDING FOURTH SENTENCE AS FOLLOWS QUOTE AGREEMENT ON THE SERVICES TO BE PERFORMED COMMA THE MEANS BY WHICH THEY WILL BE PROVIDED AND THE RESPONSIBILITY FOR THEIR DIRECTION WILL NORMALLY BE REACHED ETCETERA UNQUOTE STOP REGARDS

WEINER

NOT TO BE TRANSMITTED

AUTHORIZED BY:

NAME Mervyn L. Weiner

DEPT. Public Utilities Projects

SIGNATURE.

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE:

MLWeiner/mcw

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CLEARANCES AND COPY DISTRIBUTION:

Cleared with and cc: Mr. Clyde (Legal) cc: Messrs. Hoffman/Mrs. Boskey (Dev.

Services)

Armstrong/Shipman/Morse

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FMRCH 25, 1971

INTERCONTINENTAL HOTEL

COUNTRY

DRAFT COOPERACIVE ACRECATIT DATED MARCH 24 WHICH I RECEIVED AFTER YOU LEFT REQUIRES AMENDMENT OF PARA THREE STOP THIRD SHIERNCE NOW GIVES WHO EXCLUSIVE RESPONSIBILITY FOR MAIN ACTIVITIES IN COOPERACTIVE PROCHAM CONTRARY TO CUDERCIAUDINGS REACHED STOP SUGGEST DELETING ENTERS THIED SENTENCE AND INSURTING INSTEAD AS REPORT QUOTE SIRVICES MAY BE PERFORMED UNDER THE CAPAGETON OF EITHER WHO OR THE BANK UNQUOTE ALSO SUGGEST AMENDING FOURTH SHITZNCE AS FOLLOWS QUOTE AGREGATIVE ON THE SURVICES TO BE PERFORMED PH 197 ON THE MEANS BY WHICH THEY WILL BE PROVIDED AND THE RESPONSIBILITY COMMUNICATI DIRECTION WILL NORMALKY SE REACHED ETGETERA UNQUOTE STOP REGARD

DISPATCHED

Mervyn L. Meiner

Public Utilities Projects

BEITENCE . MENOTHER/MCW

Cleared with and co: Mr. Clyde (Legel)

co: Masers, Hoffman/Mrs, Boskey (Dev. Services)

Armstrong/Shipman/Morre

March 24, 1971

Dr. M. G. Candau Director-General World Health Organization 1211 Geneva 27 Switzerland

Dear Dr. Candau:

I refer to your invitation to participate in the Seminar on Planning and Financing of Municipal Water and Sewerage Works, contained in your letter E5/440/11 of February 26, 1971.

We accept your invitation with pleasure and shall let you know shortly who will attend on our behalf.

We note that the Regional Office would like to have a paper on "The Bank's Activity in the Field of Water Supply and Sewerage Projects" by March 29 for introduction during the course of the seminar. This date is a bit tight but we shall try to meet it.

Sincerely yours,

Ernesto Franco-Holguin
Deputy Special Representative

United Nations Organizations

Cleared with Mr. Weiner

cc: Messrs. Armstrong/Morse (with copy of incorrege)

bentiel File with letter (attachmen)

EFranco:da

WHO

Mr. Mervyn L. Weiner

March 23, 1971

O. H. Calika

Proposed WHO/IBRD/IDA Cooperative Agreement - Comments

- 1. According to paragraph 2 of the present draft, the Cooperative Program Unit would devote itself to IBRD/IDA work and to execute UNDP projects. This is not as tidy as having a unit exclusively for the Bank/IDA work; the present set up would involve elaborate programming, manpower accounting and consultation on personnel in excess of the Bank/IDA requirements. I presume that there are major reasons to combine these two functions.
- 2. The technique of allocating a specified number of man-years, which we have adopted recently for a part of the Unesco program is not as simple and effective as earmarking staff for Bank/IDA work on a full-time basis (subject to temporary "trade-in" if necessary).
- 3. Who will run this Unit? I presume not one of those P-5 grade staff. If the Director is outside the program, why not include his salary as well; this would give us a better leverage. Aren't thereoverhead costs to be shared (including secretarial, documentation, reproduction and translation)?
- 4. References to "Unesco" in paragraphs 2, 4(b) and 6 should be changed to "WHO".

cc: Messrs. Ballantine (o/r)
Fennell

OHCalika: jsc

FORM No. 209 (12-70)

# MAIL ADDRESSED INTERNATIONAL BANK FOR TO THE RECONSTRUCTION AND DEVELOPMENT PRESIDENT

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

	INCOMING MAIL ROUT	TING SLIP	DateMAR 2 5 197	71
	Mr. Aldewereld	A1226	Mr. Hoffman	D1123
	Mr. Alter	A837	Mr. Kamarck	D529
	Mr. Baum	C303	Mr. Knapp	A1230
	Mr. Benjenk	A712	Mr. Lejeune	A1013
	Mr. Broches	A813	Mr. McNamara	A1230
	Mr. Cargill	A613	Mr. Mendels	A1219
	Mr. Chadenet	C303	Mr. Nurick	A802
	Mr. Chaufournier	C702	Sir Denis Rickett	A1230
	Mr. Cheek	C702	Mr. Ripman	D1029
	Mr. Wm. Clark	D928	Mr. Rotberg	A1042
	Mr. Cope	A1214	Mr. Stevenson	D532
V	Mr. Demuth	D1128	Mr. Twining	D1032
	Mr. Diamond	D829	Mr. Votaw	A613
	Mr. El Emary	A1143	Mr. Wiese	A837
	Mr. Fontein	C602	Mr. Williams	A1013
	Mr. Fowler	A1219	Mr. Wright	A1136
	Mr. Goodman	C602	-	
	Mr. Graves	D1122 hr	Conso	0.
	Mr. Gutierrez	A1136		
	Mr. Hartwich	A712		

WHO

#### WORLD HEALTH ORGANIZATION



## ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to: H7/374/2 Prière de rappeler la référence:

Sir,

19 March 1971

I have the honour to refer to the discussions during the Twenty-third World Health Assembly on the Health Consequences of Smoking. Having considered a report on the subject, the Health Assembly adopted a resolution (WHA23.32) requesting me to present further proposals for dealing with this problem to the Executive Board at its forty-seventh session and to the Twenty-fourth World Health Assembly.

The Executive Board, at its forty-seventh session, studied a further report on this matter and adopted resolution EB47.R42 requesting me, inter alia, (a) to transmit the two reports and resolution WHA23.32 to the United Nations and to the specialized agencies, and (b) to seek their assistance in promoting the social change required to reduce the habit of smoking and in studying the economic consequences, actual and anticipated, of this change. In pursuance of the wishes of the Executive Board, I am transmitting to you the relevant resolutions and their accompanying documents.

I should be most grateful for any suggestions you may wish to make regarding the assistance we could expect in the furtherance of our efforts in this field. Needless to say, I shall be glad to provide any additional information you may require.

I have the honour to be,

Sir,

Your obedient Servant,

add 4/13/7 M. G. Candau, M.D. Director-General

The President
International Bank for Reconstruction
and Development
1818 H. Street, N.W.
Washington D.C., 20433
United States of America

ENCLS: Resolutions WHA23.32 and EB47.842 Documents A23/P&B/6 and EB47/25

LIED

ORGANISATION MONDIALE

#### HEALTH WORLD ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva



Tél. 346061 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

19 March 1971

DE LA SANTÉ

In reply please refer to: H7/374/2 Prière de rappeler la référence:

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I have the honour to be.

Sir,

Your obedient Servant,

adul 4/13/11

M. G. Candau, M.D.

Director-General

The President

International Bank for Reconstruction

and Development

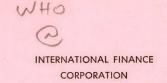
1818 H. Street, N.W.

Washington D.C., 20433

United States of America UnaMANNICVLIBME

Resolutions WHARB 32 BAR 18430 Documents A23/P&B/6 and EB47/25

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



#### OUTGOING WIRE

TO: UNISANTE

DATE: MARCH 18, 1971

GENEVA

**CLASS OF** 

SERVICE: L/T

COUNTRY:

SWITZERLAND

1/1.

TEXT: Cable No.:

FOR WOOD ABSTRACTS FOR KNOXVILLE SYMPOSIUM BEING PRINTED STOP

PLEASE REQUEST ANSARI RUSH WHO'S ABSTRACT TO COWAR

DIETERICH

INTBAFRAD

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AUTHORIZED BY:

Mr. Harold R. Shipman

NAME

Chief, Water Supply Division I Public Utilities Project Dept.

DEPT.

SIGNATURE.

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE:

HRShipman/Dieterich:gpl

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MAR 18 1 34 PH 1971 COMMUNICATIONS

Chief, Water Gwerly Civileton I

HRShipman/Dieterich

Mr. Harold R. Shipman

INTERNATIONAL DEVELOPMENT **ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT a UN ACC Sels Committee on Human INTERNATIONAL FINANCE

CORPORATION

#### OUTGOING WIRE

TO: IZMEROV UNISANTE GENEVA

DATE:

MARCH 17, 1971

CLASS OF

SERVICE:

XBEXERNX. AT Teles

COUNTRY: SWITZERLAND

TEXT: Cable No.:

> DISCUSSIONS WITH VARIOUS US GOVERNMENT AGENCIES INDICATE THAT DIRECTOR GENERAL'S REPORT RESOLUTION WHA 23.60 SHOULD BE VERY CLEAR ON PRIMO SXXX HOW WHO ENVIRONMENT PROGRAM EVOLVED SINCE FIRST HELD ASSEMBLY STOP SECUNDO THAT WHA 23.60 IS PROGRAM REORIENTATION RATHER THAN NEW DEPARTURE AIMING AT ESTABLISHING WHO AS SOLE INTERNATIONAL AGENCY THIS FIELD STOP TERTIO LONG RANGE NATURE PROPOSED WHEM SYSTEM AND POSSIBLE PLANS TO MAKE THIS SYSTEM PART OF WHO'S CONTRIBUTION TO STOCKHOLM CONFERENCE STOP QUARTO ROLE OF WHO IN PRODUCING ENVIRONMENTAL HEALTH DATA CRITERIA GUIDES AND GUIDELINES RELATIVE FOR ENVIRONMENTAL QUALITY AND ENVIRONMENTAL SANITATION WITH CREAT EMPHASIS ON HEALTH ASPECTS INVOLVED STOP FULL DETAIL MONDAY STOP PLEASE INFORM DR. KAPLAN STOP

> > DIETERICH

NOT TO BE TRANSMITTED				
NOT TO BE TRANSMITTED				
AUTHORIZED BY:	CLEARANCES AND COPY DISTRIBUTION:			
NAME Mervyn L. Weiner				
Public Utilities Projects				
SIGNATURE (SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)				
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MARCH 17, 1971

UNISANTE

COUNTRY SWITZERLAND

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Mervyn L. Weiner

Public Utilities Projects

DISPATCHED

FORM No. 26 (4-69)

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

Files

#### INCOMING CABLE

DATE AND TIME

OF CABLE:

MARCH 12, 1971

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TO:

INTBAFRAD

FROM:

GENEVA

ROUTING

ACTION COPY:

PUBLIC UTILITIES PROJECTS

INFORMATION

COPY:

DECODED BY:

TEXT:

1560 FOR WHENER

THANKS YOURS 11 MARCH. BELLERIVE I ARRIVING SUNDAY TW 709

STAYING AT ROGER SMITH HOTEL.

DIETRICH UNISANTE

JAO

PUBLIC UTILITIES PROJECTS

THAMES YOURS 11 MARCH. BELLERIVE I ARRIVING SUNDAY TW YOR

STAYING AT ROOMS SMITH HOTEL.



wtw



March 11, 1971

The Director-General World Health Organization 1211 Geneva 27 Switzerland

Dear Dr. Candau:

On behalf of Mr. McNamara I wish to acknowledge receipt of your note verbale of February 25 (Ref: E 11/87/4(48)) and to thank you for informing us that the forty-eighth session of the Executive Board of WHO will be convened on May 24. We wish to advise you that it will not be possible for the World Bank to send a representative to this meeting.

Sincerely yours,

Federico Consolo
Special Representative
for
United Nations Organizations

Cleared with Dr. Kanagaratnam Central Files with incoming correspondence

:da/.

March 11, 1971

Dr. M. G. Candau The Director-General World Health Organization 1211 Geneva 27 Switzerland

Dear Dr. Candau:

On behalf of the President I wish to acknowledge receipt of your letter of March 5 (W3/87/1(24)) and enclosures and to thank you for inviting the World Bank to send a representative to the Twenty-fourth World Health Assembly to be convened on Tuesday, May 4, 1971 in Geneva.

I am pleased to inform you that the Bank will be represented by Dr. Kandiah Kanagaratnam, Director, Population Projects Department. It would be appreciated if any further documentation could be forwarded direct to Dr. Kanagaratnam at this address.

Sincerely yours,

Federico Consolo
Special Representative
for
United Nations Organizations

Cleared with and cc: Dr. Kanagaratnam (with agenda)

WHO

March 11, 1971

Director
Division of Environmental Health
World Health Organization
Avenue Appia
1211 Geneva
Switzerland

Dear Sir:

Enclosed is a copy of the section covering water and sewerage projects form the "Progress of Operations" report as at February 28, 1971.

Sincerely yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

de

IBRD/IDA

la de

INTERNATIONAL DEVELOPMENT **ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

DIETERICH TO:

UNISANTE GENEVA

DATE:

MARCH 11, 1971

WHO

CLASS OF SERVICE:

22335

COUNTRY:

SWITZERLAND

TEXT:

Cable No.:

THANKS YOUR LETTER MARCH 2 AND CONGRATULATIONS ON YOUR APPOINTMENT STOP WE LOOK FORWARD TO NEXT WEEK'S MEETINGS STOP TO BE SURE WE UNDERSTAND IMPLICATIONS BELLERIVE'S RECENT LETTER FOR FUTURE OPERATION OF PREINVESTMENT UNIT WE HAVE WRITTEN DOWN NOTES ON VARIOUS POINTS AS BASIS FOR DISCUSSION STOP PLEASE ASK BELLERIVE TO LET ME KNOW ON HIS ARRIVAL HERE HOW I CAN GET THESE NOTES TO HIM BEFORE OUR MEETING STOP REGARDS

WEINER

NOT TO BE TRANSMITTED

AUTHORIZED BY:

Walter J. Armstrong

DEPT.

NAME

Public Utilities Projects

URE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE: MLWeiner/mcw

ORIGINAL (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

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cc: Mr. Shipman o/r

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Checked for Dispatch:

MARCH II, 1971

DIRUGRICH UNISANTE AVAMAO

COUNTRY (V. SWITZERLAND)

THANKS YOUR LETTER MARCH 2 AND CONGRATULATIONS ON YOUR APPOINTMENT STOP WE LOOK FORMARD TO NEXT WEEK'S METTINGS STOP TO BE SURE WE UNDERSTAND IMPLICATIONS BELLMRIVE'S RECENT LETTER FOR FUTURE OPERATION OF PHENVESTMENT UNIT WE HAVE WRITTEN DOWN NOTES ON VARIOUS POINTS AS BASIS FOR DISCUSSION STOP PERASE ASK BELERIVE TO LET ME KNOW ON HES ARRIVAL MERE HOW I CAN GET THESE NOTES TO HIM BEFORE OUR MEETING STOP RECARDS

WEINER

DISPATCHED

Walter J. Armstrong

The Letter

ea: Mr. Sadgman o/w

#### HEALTH WORLD ORGANIZATION



ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to:

H11/86/3

Prière de rappeler la référence:

9 March 1971

Dear Mr Lee,

Referring to the decision of the last session of the ACC Ad Hoc Working Group on Preparations for the UN Conference on Human Environment, I am enclosing summary headings of items suggested by WHO for incorporation into the outline for basic documentation on the subject number V.(d), to be collated by you.

WHO is ready to submit to you the pertinent material referred to in the headings as part of the basic documentation on this subject.

We shall welcome any comments you may wish to make.

Yours very truly,

Per Hast

Martin Kaplan

Director

Office of Science and Technology

Mr J. A. Lee Environmental Adviser International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C.20433 United States of America

ENCL. As stated

Lee Communications Section

## WORLD ORGANIZATION



## ORGANISATION MONDIALE DE LA SANTÉ

LI-WHO

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 27821

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to:

W3/87/1 (27) Prière de rappeler la référence:

Geneva, 7 March 1974

Sir,

I have the honour to inform you that the Twenty-seventh World Health Assembly will be convened at 10 a.m. on Tuesday, 7 May 1974 in the Palais des Nations, Geneva, Switzerland, and take pleasure in inviting you to appoint a representative or representatives to attend on behalf of your organization.

A copy of the provisional agenda for this session is enclosed.

I shall be pleased to forward relevant documentation on receipt of advice as to the name and address of the person or persons appointed to attend. It would be appreciated if this information could be communicated at your earliest convenience, and, if possible, not later than 19 April next.

I have the honour to be,

Sir,

Your obedient Servant,

H. Mahler, M.D.

Director-General

The President International Bank for Reconstruction and Development 1818 H. Street, N.W. Washington D.C., 20433 United States of America

ENCL: As mentioned

ASS/74.2

WHO

#### WORLD HEALTH ORGANIZATION



# ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to: W3/87/1(24) Prière de rappeler la référence:

Geneva, 5 March 1971

Sir,

I have the honour to inform you that the Twenty-fourth World Health Assembly will be convened at 10 a.m. on Tuesday, 4 May 1971 in the Palais des Nations, Geneva, Switzerland, and take pleasure in inviting you to appoint a representative or representatives to attend on behalf of your organization.

A copy of the provisional agenda for this session is enclosed.

I shall be pleased to forward relevant documentation on receipt of advice as to the name and address of the person or persons appointed to attend. It would be appreciated if this information could be communicated at your earliest convenience, and, if possible, not later than 20 April next.

I have the honour to be,

Sir,

Your obedient Servant,

M. G. Candau, M.D. Director-General

The President
International Bank for Reconstruction
and Development
1818 H. Street, N.W.
Washington D.C., 20433
USA

rde 3/11/1

ENCL: As mentioned

#### WORLD HEALTH ORGANIZATION



1211 GENEVA 27 - SWITZERLAND

Tél. 346061 Télex. 22335

1211 GENÈVE 27 - SUISSE Telegt: UNISANTÉ-Genève

Geneva, 5 March 1971

ORGANISATION MONDIALE DE LA SANTÉ

> In reply please refer to: W3 /87/1(24) Priere de rappeler la reference.

I have the honour to inform you that the Twenty-fourth World Health Assembly will be convened at 10 a.m. on Tuesday, 4 May 1971 in the Palais des Nations, Geneva, Switzerland, and take pleasure in inviting you to appoint a representative or representatives to attend on behalf of your organization.

A copy of the provisional agenda for this session is enclosed.

I shall be pleased to forward relevant documentation on receipt of advice as to the name and address of the person or persons appointed to attend. It would be appreciated if this information could be communicated at your earliest convenience, and, if possible, not later than 20 April next.

I have the honour to be,

Sir,

Your obedient Servant,

M. G. Candau, M.D. Director-General

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ENCL: As mentioned

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### WORLD HEALTH ORGANIZATION



## ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to:

Prière de rappeler la référence:

W2/372/2

par. 9/71

2 March 1971

As**signe**d

MISC-1-33

Dear Mr Weiner,

I am glad to see that the proposed meeting to be held between IBRD and WHO representatives on 17 and 18 March will take place and that some of the important questions have meanwhile been discussed by correspondence.

Our plans are that both Mr Bierstein and I will join Dr Bellerive and meet with you and your staff. I am looking forward to this opportunity to further discuss problems of mutual interest. As you see, I have succeeded Mr Atkins and it goes without saying that I am equally interested in furthering our collaboration.

Yours sincerely,

Dr B. H. Dieterich

Director

Division of Environmental Health

Mr Mervyn L. Weiner
Director
Public Utilities Projects Department
International Bank for Reconstruction
and Development
1818 H Street, N.W.
Washington, D.C. 20433
United States of America

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WED.

### WORLD HEALTH ORGANIZATION



1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

In reply please refer to: Prière de rappeler la référence:

ORGANISATION MONDIALE

DE LA SANTÉ

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ-Genève

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Our plans are that both Mr Bierstein and I will join Dr Bellerive and meet with you and your staff. I am looking forward to this opportunity to further discuss problems of mutual interest. As you see, I have succeeded Mr Atkins and it goes without saying that I am equally interested in furthering our collaboration.

Yours sincerely,

Dr B. H. Dieterich

Director

Division of Environmental Health

Mr Mervyn L. Weiner Director Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C. 20433

United States of America

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# WORLD HEALTH ORGANIZATION



### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND
Telegr.: UNISANTE-Geneva

In reply please refer to: E5/440/11

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

26 February 1971

Revd 3/8/11

Sir.

Prière de rappeler la référence:

I have the honour to inform you that the World Health Organization, through its Regional Office for the Western Pacific, will convene a Seminar on Planning and Financing of Municipal Water and Sewerage Works which will be held in Manila from 18 to 27 May 1971.

Twenty participants from 17 countries in the Western Pacific region have been invited to attend. The objectives of the Seminar and other information are given in the attached Information Bulletin No. 1.

In the preliminary programme we have proposed, as one of the items of the agenda: "The Bank's Activity in the Field of Water Supply and Sewerage Projects", and it is believed that the participants would welcome detailed information concerning the work of the Bank in this important field. If you agree, it would be appreciated if the Bank could prepare a short paper on this subject for transmittal to the Regional Office by 29 March 1971, and introduce it during the course of the Seminar.

I believe that the meeting will be of interest to the International Bank for Reconstruction and Development and have pleasure in extending to you a cordial invitation to participate in this Seminar as a part of our collaborative efforts. Should this be possible we should be glad to be informed of the name of your representative at your earliest convenience so that our Regional Office could contact your nominee, particularly with regard to the possible technical contribution of the Bank.

I have the honour to be,

Sir,

Your obedient Servant,

. .

M. G. Candau, M.D. Director-General

add 3/24/7/

The President
International Bank for
Reconstruction and Development
1818 H. Street, N.W.
Washington D.C., 20433

ENCL.

# 1971 MAR - 5 AM 11: 44

COMMUNICATIONS SECTION

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February 25, 1971

Mr. E. R. Lannon Chief of Administration Pan American Health Organization 525 Twenty-Third Street, N. W. Washington, D. C. 20037

Dear Mr. Lannon:

I enjoyed meeting you at lunch last week and, as we agreed, I am writing to let you have the names of staff members of the Administration Department to whom you, or members of your staff, might refer directly to discuss questions of mutual interest on administrative matters.

On all personnel questions the two people to call are:

Mr. Reginald A. Clarke
Assistant Director of Administration - Personnel
Telephone 477:2823; Room D1022

Mr. Konrad Busse
Deputy to the Assistant Director of Administration Personnel
Telephone 477:2825; Room D1018

There are, of course others with specialized functions in the Personnel Division (e.g., training, staff relations, insurance, personnel records, retirement, etc) but I think either Mr. Clarke or Mr. Busse would be the best point of initial contact.

On the administrative services side the proper point of contact on general questions is:

Mr. John R. Crowley Manager, Administrative Services Telephone 477:3983; Room D1025

More specific questions might be addressed to:

Mr. Edward J. Donovan Chief, Office Services Division Telephone 477:2073; Room B107 Mr. Harold E. Dyer Chief, Records and Communications Division Telephone 477:2417; Room G1064

Mr. Robin F. Woollatt Chief, Language Services Division Telephone 477:2135; Room H200

Mr. William C. Hauenstein Chief, Travel Office Telephone 477:2248; Room C209

Finally, on questions of organization and procedural matters the right person is:

Mr. Harold Messenger Chief, Organization and Procedures Division Telephone 477:4205; Room D1017

I hope that your staff will find these Bank staff members helpful as working contacts. If Mr. Ripman or I can be of any assistance at any time please do not hesitate to call us.

Sincerely yours,

J. F. Twining, Jr.
Deputy Director of Administration

JET: ian

cc: Central Files with incoming of February 19, 1971 from Mr. Lannon.

FORM No. 75 (2-60)

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE

INTERNATIONAL DEVELOPMENT

ROUTING SLIP	Date March 2		
NAME		ROOM NO.	
Dr. Kanagaratnam		D 905	
To Handle	Note an	d File	
To Handle Appropriate Disposition		d File	
		d Return	
Appropriate Disposition	Note an Prepare	d Return	
Appropriate Disposition Approval	Note an Prepare Per Our	d Return Reply	
Appropriate Disposition Approval Comment	Note an Prepare Per Our	d Return Reply Conversation ndation	

Please advise if you wish to send a representative to this meeting.

Dawn Wespoke B. 315

Thank you.

From

Ernesto Franco

FORM No. 209 (12-70)

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT PRESIDENT

MAIL 700 THE

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

INCOMING MAIL ROUT	TING SLIP	Date MAR - 1	1311
Mr. Aldewereld	A1226	Mr. Hoffman	D1123
Mr. Alter	A837	Mr. Kamarck	D529
Mr. Baum	C303	Mr. Knapp	A1230
Mr. Benjenk	A712	Mr. Lejeune	A1013
Mr. Broches	A813	Mr. McNamara	A1230
Mr. Cargill	A613	Mr. Mendels	A1219
Mr. Chadenet	C303	Mr. Nurick	A802
Mr. Chaufournier	C702	Sir Denis Rickett	A1230
Mr. Cheek	C702	Mr. Ripman	D1029
Mr. Wm. Clark	D928	Mr. Rotberg	A1042
Mr. Cope	A1214	Mr. Stevenson	D532
WIMr. Demuth	D1128	Mr. Twining	D1032
Mr. Diamond	D829	Mr. Votaw	A613
Mr. El Emary	A1143	Mr. Wiese	A837
Mr. Fontein	C602	Mr. Williams	A1013
Mr. Fowler	A1219	Mr. Wright	A1136
Mr. Goodman	C602		
Mr. Graves	D1122	Van Cour	role
Mr. Gutierrez	A1136		
Mr. Hartwich	A712		

From: Communications Section, Room C219, Extension 2023.

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#### WORLD HEALTH ORGANIZATION

ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva 1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

Tél. 34 60 61 Télex. 22335

MAIL ADDRESSED TO THE PRESIDENT

In reply please refer to: E 11/87/4(48) Prière de rappeler la référence:

The Director-General of the World Health Organization has the honour to inform the Secretary-General of the United Nations and the executive heads of the specialized agencies and of the International Atomic Energy Agency that the forty-eighth session of the Executive Board of the World Health Organization is to be convened on Monday, 24 May 1971, at the Organization's headquarters, Geneva, Switzerland, and that the provisional agenda for this session will be drawn up in accordance with Rules 8 and 9 of the Rules of Procedure of the Board and dispatched to members of the Board and to Members and Associate Members of the Organization not later than 8 April 1971.

GENEVA, 25 February 1971

QCK-3/1/1

# WORLD HEALTH ORGANIZATION



1211 GENEVA 27 - SWITZERLAND
Telegr : UNISANTE-Geneva

Tel. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE

ORGANISATION MONDIALE

DE LA SANTÉ

MAIL ADDRESSED TO THE PRESIDENT

In reply phase refer to  $-\mathbb{E} \left[ 11/87/4 (48) \right]$  Priese (2 rappeler is reference)

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SENEVA, 25 February 1971

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WHO -

### WORLD HEALTH ORGANIZATION

Avenue Appia
1211 GENEVA-SWITZERLAND
Telegr.: UNISANTE-Geneva

Date March 1/3/

ORGANISATION MONDIALE DE LA SANTÉ

Avenue Appia
1211 GENÈVE-SUISSE
Télégr.: UNISANTÉ-Genève

Tel. 34 60 61 Telex: 22335---

ssigned to Weiner

25 February 1971

In reply please refer to: W2/372/2Prière de rappeler la référence:

Dear Mr Weiner,

Thank you for your letter of 27 January 1971, in which some aspects of the proposed working arrangements for collaboration between the Bank and the World Health Organization in pre-investment activities are stated.

You have made some observations on the effectiveness of the working arrangements already proposed to you in my letter of 12 January 1971 to Mr Demuth. In this connexion it is essential to point out that overall responsibility for the implementation of the arrangements between the Bank and WHO will rest with the Director-General who has created, to enable him to discharge more effectively his expanded responsibilities in the field of pre-investment work for water supply and wastes disposal, a new unit in the headquarters Division of Environmental Health, entitled Pre-investment Planning. While various responsibilities in these matters are delegated to Regional Directors, the Director-General retains the ultimate responsibility vis-à-vis the Bank and WHO Member States.

The instrument for implementing the extension of collaboration between the Bank and WHO would be the task force to be created along the lines indicated in our letter of 12 January 1971. This group would consist of permanent staff as well as consultants. For your complete information its composition is shown in Appendix III now attached, which was inadvertently omitted from our letter of 12 January last.

In reply to the various comments made on pages 1 and 2 of your letter of 27 January 1971, we would stress that members of the task force, as well as the staff of the Pre-investment Planning unit, would visit countries at the invitation of the Regional Directors and, when deemed necessary, by WHO headquarters and the Bank. In the case of missions proposed by the Bank and agreed by WHO, such visits would normally be arranged in consultation with the Regional Director. Missions may be cleared either by the UNDP Resident Director or by the local representative of the Bank keeping the

Mr Mervyn L. Weiner
Director
Public Utilities Projects Department
International Bank for Reconstruction and
Development
1818 H Street, N.W.
Washington, D.C. 20433

ENCL.

#### HEALTH WORLD ORGANIZATION

Avenue Appia 1211 GENEVA-SWITZERLAND Telegr.: UNISANTE-Geneva

In reply please refer to:

Prière de rappeler la référence:

Dear Mr Weiner.



DE LA SANTÉ march 1

Avenue Appia 1211 GENÈVE-SUISSE Télégr.; UNISANTÉ-Genève

25 February 1971

Thank you for your letter of 27 January 1971, in which some aspects of the proposed working arrangements for collaboration between the Bank and the World Health Organization in pre-investment activities are stated.

THE 34 60 65 WELLING 22335-

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Mr Mervyn L. Weiner

Public Utilities Projects Department Effiling International Bank for Reconstruction and

Development

1818 H Street, N.W. Washington, D.C. 20433

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ENCL.

Mr Mervyn L. Weiner Washington W2/372/2

Regional Director and the WHO Representative concerned informed. This procedure would apply particularly when initiative of the Bank or WHO headquarters required that co-operative staff would be able to respond at short notice to country problems.

As to the duty station of the task force, it is foreseen that those of its members required for an integrated inter-disciplinary approach would be stationed at WHO headquarters, whereas some others would be at certain of our regional offices, depending upon the needs. Those in Geneva would be under the technical and administrative control of the Pre-investment Planning unit, but when on mission in a country, would be supported administratively by the WHO regional office concerned. In the latter case, of course, they would keep the Regional Director fully informed of their work. Those members of the task force stationed at regional offices would also receive technical guidance from the Pre-investment Planning unit, on the understanding that the Regional Director would, at all times, be kept fully informed. They also would be supported administratively by the regional office.

Concerning the last paragraph on page 1 of your letter, we reiterate the overall responsibility of the Director-General for such an arrangement with the Bank.

Regarding the "workload", you will have noted that the Pre-investment Planning unit has been created to enable the Director-General to discharge his expanded responsibilities more effectively, and not merely because of the growing number of pre-investment activities. The composition of the proposed task force has been estimated on the basis of a joint forecast of pre-investment activities, including both sector studies and UNDP/SF pre-investment projects. As to the responsibility of the Pre-investment Planning unit, we believe it is sufficient to refer to previous statements concerning the ultimate responsibility of the Director-General. He may, at any time, should the situation warrant such action, send a mission to a project with specific terms of reference informing the Regional Director of his decision, as has been done in the past.

Finally, there is the matter of how links between the task force and the countries can be improved in the interests of expediency and efficiency. We have already discussed how this would be done in the case of initiatives, sector studies, review missions — especially those suggested by the Bank or WHO headquarters. In such cases the existing channels through the Regional Director would be used, but governments also could be approached through the local offices of the UNDP and any existing representatives of the Bank. On the other hand, operational links would be strengthened by devising a system under which the Pre—investment Planning unit would be directly in touch with project personnel, keeping the Regional Director fully informed, as is already the case in a number of projects.

Mr Mervyn L. Weiner Washington W2/372/2

25 February 1971

It is hoped that these comments will serve to clarify the understanding of the Bank and prepare the way for the meeting planned to take place in Washington, D.C. on 17 and 18 March 1971.

Yours sincerely,

Dr A. Bellerive

Director

Division of Co-ordination

and Evaluation

# Estimated costs of project identification, supervision and sector studies

	1971		1972		1.973	
	No. of posts	Estimated cost (6 months only)		Estimated cost	No. of posts	Estimated cost
8		US \$		US \$		US \$
1. Established posts						
(i) Professional staff	4	F.C. 000	4	00.000	r	7.00,000
P5	4	56 000	4	96 000	5	130 000
P4	2	24 000	6	128 400	7	153 000
P2	1	9 000	1	13 600	1	15 500
	7	89 000	11	238 000	13	298 500
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(ii) General Services GG	1	4 300	1.	8 300	1	8 800
G4	2	7 600	3	21 300	3	22 800
G3	3	10 500	6	39 000	7	49 000
	6	22 400	10	68 600	11	80 600
Total Established posts	13	111 400	21	306 600	24	379 100
2. Consultants	(8)	57 600	(13)	187 200	(13)	187 200
3. Travel and per diem						
(i) Established posts		17 500		60 000		73 100
(ii) Consultants		36 100		127 400		127 400
4. Common Services		10 400		16 800		19 200
Total		233 000		698 000		786 000
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rc Admin gay February 23, 1971 Dear Mr. Lannon, Thank you very much for your letter of February 19, with which you were kind enough to enclose some interesting documents concerning storage and retrieval systems. I am passing this on to some of my colleagues who will be most interested in studying it. We shall send you shortly a list of key people in administrative functions who would be the immediate point of contact for those of your staff wishing to discuss problems of mutual interest in this area. Yours sincerely, ((signed) H. B. Ripman H. B. Ripman Director of Administration Mr. E. R. Lannon Chief of Administration Pan American Health Organization 525 23rd Street, N.W. Washington, D.C. 20037 HBRipman:pgn

Water Supply -WHIO File CCWater

February 22, 1971

Mr. Paul Bierstein Chief Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Re: Research Project in New Guinea

Dear Paul:

Thank you for your letter of February 2 and the enclosures on this interesting project.

We will also be interested in the final results. I hope you will pass on further reports as they become available.

Very truly yours,

for Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

cc: Mr. Shipman (0/R)

BGrover/sm

Control No. MISC-1-17

LALO The Later Supply with

February 22, 1971

Mr. Paul Bierstein Chief Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Re: Typhoid Epidemic at Zermatt, Switzerland

Dear Paul:

Thank you for your letter of February 9, 1971 and the enclosed articles on the Zermatt epidemic.

We will be anxious to learn of the subsequent economic impact in the area and wish you luck in extricating information. Please keep us advised of any success you may have in this endeavor.

Yours truly,

for Harold R. Shipman Chief, Water Supply Division, Public Utilities Projects Department

cc: Mr. Shipman (O/R)

BGrover/sm

## FORM NO. 75 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

INTERNATIONAL DEVELOPMENT ASSOCIATION

ROUTING SLIP	Date February 23, 1971	
NAME	ROOM NO.	
Mr. Twining		
Jan A		
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To Handle	Note and File	
Appropriate Disposition Note and Return		
Approval Prepare Reply		
Comment		
Full Report	Recommendation	
Information	Signature	
Initial	Send On	
REMARKS		

We should send Mr. Lannon a list of working contacts on the administrative side.

From

**HBR** 

PAN AMERICAN HEALTH ORGA Pan American Sanitary Bureau, Regional Office of the CABLE ADDRESS: OFSANPAN **TELEPHONE 223-4700** 19 February 1971

WORLD HEALTH ORGANIZATION -

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D. C. 20037 U.S.A.

AM/176

IN REPLY REFER TO:

Dear Mr. Ripman:

Thank you so very much for your hospitality this past Thursday.

I enclose an outline of the computer retrieval program I mentioned, as well as copies of publications of my own which bear on the problem of information processing.

We are in the process of compiling a list of our key people in the administrative area which would serve as a starting point in achieving a more systematic method of exchanging information of pertinence to the international agencies in Washington. Once this is completed we will forward a copy to you.

Sincerely,

E.R. Lannon

Chief of Administration

Enclosures

Mr. Hugh B. Ripman Director of Administration International Bank for Reconstruction and Development Washington, D.C. 20433

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WORLD HEALTH ORGANIZATION ---

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TO THE BANKS STORES

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COMMUNICATIONS

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February 12, 1971

Mr. Abraham Horwitz
Director
Pan American Health Organization
Pan American Sanitary Bureau
Regional Office of the World
Health Organization
525 Twenty-third Street, NW
Washington, DC, 20037

Dear Mr. Horwitz:

In reply to your letter to Mr. McNamara, we regret that the Bank will be unable to send a representative to the IV Inter-American Meeting at the Ministerial Level on Foot-and-Mouth Disease and Zoonoses Control to be held in Lima, Peru from April 5 to 7, 1971. We are, however, very much interested in the work of the Conference and would appreciate receiving a copy of the proceedings.

Sincerely yours,

Don Stoops Chief, Livestock Division Agriculture Projects Dept. (signed by James M. Fransen)

DStoops:mjf

6

WHO

February 12, 1971

Director
Division of Environmental Health
World Health Organization
Avenue Appla
1211 Geneva
Switzerland

Dear Sir:

Enclosed is a copy of the section covering water and sewerage projects from the "Progress of Operations" report as at January 31, 1971.

Sincerely yours,

for Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

IBRD/IDA

WHO

#### WORLD HEALTH ORGANIZATION



# ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to: W2/286/4 Thail (1) Prière de rappeler la référence:

12 February 1971

Dear Ship,

We have received from the Asian Institute of Technology a proposal entitled "Development of an Effective Community Water Supply Programme and its Impact on Community Development". I am enclosing a copy of a letter from Dr Richard J. Frankel, Associate Professor Civil Engineering at AIT together with a document outlining the research proposal.

It is my belief that the proposed research project has some value although it may have to be considerably altered to obtain answers to some of the questions which the Bank and WHO have been asking from some time. Obviously the design of the research project requires the input of an economist and one would hope that it would be thus more economically oriented than social behaviour oriented.

It is obvious that we are not going to find some \$ 200 000 to underwrite this project; however the Bank may have some interest especially if the research proposal is modified in such ways as I have indicated above and may provide some useable answers.

You may wish to make your comments to us or directly to the Asian Institute of Technology. We are informing them that we have provided you with this document.

Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

Mr Harold R. Shipman
Chief Water Supply Division I
Public Utilities Projects Department
International Bank for Reconstruction Manney
and Development

1818 H Street NW Washington, D.C. 20433 United States of America Date: 2-18-7 Communications
Section

437/71

# PAN AMERICAN HEALTH ORGANIZATION Pan American Sanitary Bureau, Regional Office of the

WORLD HEALTH ORGANIZATION -

With the compliments

of the

Director

Mr. Don Stoops, Chief
Agricultural Credit and
Livestock Section
International Bank for Reconstruction
and Development
1818 H Street, N.W.
Washington, D.C. 20433

SECTION CP

1971 FEB 19 MH 9: 47

BENED

WHO

### PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

### WORLD HEALTH ORGANIZATION.

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D. C. 20037, U.S.A.

CABLE ADDRESS: OFSANPAN

PER/CONF-59-71
IN REPLY REFER TO:

**TELEPHONE 223-4700** 

11 February 1971

Sir,

I have the honor to refer to the invitation sent by the Director of the Pan American Sanitary Bureau, Dr. Abraham Horwitz, to the IV Inter-American Meeting on Foot-and-Mouth Disease and Zoonoses Control, to be held at the Hotel Crillon in Lima, Peru, from 5 to 7 April 1971.

I am pleased to inform you that this office has reserved accommodations for the participants at the same Hotel Crillon. Since an early confirmation of these reservations is required, it would be convenient for those persons attending to complete, in duplicate, the attached form and return it to us. Room rates are indicated therein.

It would also be appreciated if, as soon as travel arrangements have been made, a cable could be sent to OFSANPAN, Lima (Peru) giving the date, airline, and flight number of those persons arriving in Lima.

Respectfully yours,

Luis Larrea Alba, Jr., Chief Personnel and Conference Section

... Attachments

Mr. Robert S. McNamara, President International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C. 20433

cc: Mr. Don Stoops, Chief Agricultural Credit and Livestock Section

100

# IV INTER-AMERICAN MEETING ON FOOT-AND-MOUTH DISEASE AND ZOONOSES CONTROL

Lima, Peru, 5-7 April 1971

#### ATTENDANCE FORM

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Representati	ive _				<b>=</b>		
Alternate						*	
Adviser							
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Double r	oom [		US\$17.00	)* and		US\$22.	00*
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<sup>\*</sup>Plus 22% taxes

# IV INTER-AMERICAN MEETING ON FOOT-AND-MOUTH DISEASE AND ZOONOSES CONTROL

Lima, Peru, 5-7 April 1971

#### ATTENDANCE FORM

Given name and surname		
Official position		
Address		
Is attending as:		
	Representative	
×	Alternate	
	Adviser	
Reservation starting		
<u></u>		
Hotel Crillon:	Single room US\$12.00* and US	\$14.00*
	Double room US\$17.00* and US	\$22.00*
	Single suite US\$25.00*	
	Double suite US\$36.00*	
Accompanied by:	Wife Children Others	

<sup>\*</sup>Plus 22% taxes

(c Population a
February 11, 1971

Mr. Mervyn L. Weiner

K. Kanagaratnam

Visit to World Health Organization, Geneva - February 2-3, 1971

- 1. This note is to keep you informed of my discussions with Dr. Bellerive of WHO, on February 3, 1971. Most of our discussion centered on interagency activities in population and of bilateral donors; of the Bank's strategy and developments in WHO in this field. However, Dr. Bellerive also indicated that he would be coming here with Paul Bierstein in the latter part of March for discussions on the development of a collaborative program which would involve water supply, sewerage etc. He said he would be seeking from the Director-General approval for a general collaborative agreement between WHO and the Bank in all fields of mutual interest with the necessary authority to negotiate this basic agreement. He hoped that after this umbrella agreement had been negotiated between the Bank and WHO (primarily through discussions with Mr. Demuth) the details of specific collaboration on water and sewerage would be worked out between Paul Bierstein and other WHO staff and your staff.
- 2. In the course of this discussion he mentioned that population was not involved at this time but he hoped that the general agreement would be broad enough to cover fields of mutual interest of both agencies. When I asked him for more specific details of the umbrella agreement, he was somewhat hesitant and said this was still under discussion with various authorities. (I was concerned that any umbrella agreement did not tie our flexibility to develop our methodology of operation at this initial phase). We proceeded to discuss population dynamics and the role of the health delivery system in this area; however, we agreed that population had at least 3 or 4 other basic components which were not directly related to health and that an interdisciplinary approach was crucial for results. He mentioned in passing "We have fought our battles and learned our lessons".
- 3. He hoped that Dr. Zahra, Director, Division of Family Health, would continue with exchange of our planned activities; of course, this is something we had begun to do in recent months and I assured him that we would be happy to continue to do so.
- 4. I would be grateful if you would keep me informed of any progress in negotiations and in particular if the proposed umbrella agreement is of a nature that might involve our work in population.

Dr. Sachs sends you good wishes.

cc: Messrs. Demuth
Riley
Chadenet/Baum

KK:bli

INTERNATIONAL FINANCE CORPORATION

tolugar

## Office memorandum

TO: Files

DATE: February 11, 1971

FROM:

K. Kanagaratnam

SUBJECT: Discussions at World Health Organization, Geneva - February 2-3, 1971

- 1. My discussions were mainly with Dr. Zahra, Director of the Division of Family Health, who is responsible in Geneva for "Population", but also with Dr. Mahler, Assistant Director-General, on whose schedule work in population dynamics comes; Dr. Bellerive; Dr. Sachs; and Dr. Helen Martikainen. The following is a summary of the main points that emerged from these discussions.
- 2. Dr. Zahra would like to exchange program plans at an early stage so that wherever possible there could be collaboration. He said the Regional Offices have been instructed and would be happy to provide assistance to our missions. I indicated to him our tentative country plans for the next two years. Dr. Zahra made available a statement of WHO's detailed submissions to the UNFPA for population funding over the next three years.
- Indonesia We discussed our plans in Indonesia and I was informed that Dr. Engstrom (originally went to Indonesia with UN-WHO-IBRD Mission in 1969) whom WHO had hoped to appoint as Advisor to the Ministry of Health, had decided not to accept the job for personal reasons. Their position is therefore very much open. WHO has a number of short-term Advisors in the country at the moment but none of them are working in the field of population, but rather in MCH, nursing education etc. He was willing to accept the concept of a joint United Nations team in Indonesia in an effort which could be done as a joint Bank-UNFPA financed project with which they could associate technically.
- 4. Thailand He felt that WHO would be willing to join the Bank's preappraisal mission after the Taylor/Bank consultation on Thailand has been done and the findings become available. This would be subject to discussions with their Regional Office.
- 5. It was suggested that an <u>informal</u> exchange of "action taken and being planned" be held once every six months once in Geneva and once in Washington. Dr. Sachs said that next time Dr. Zahra could visit us in Washington.
- 6. Dr. Sachs and Dr. Mahler expressed concern about the <u>technical</u> assistance component of Bank projectwork and also referred to the extensive references to this in the President's speeches. Their feeling, though not stated so clearly, was that they would like to do all the technical

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assistance in the health field and leave the Bank to do the capital infrastructure. I took the opportunity to explain the Bank's procedures including the project cycle and the role of technical assistance to institution building within the frame of project work - how the loan or credit is used as a vehicle for improvement of development performance. At the same time I pointed out that there were specific forms of technical assistance which we might like other Agencies to do, e.g., in developing a nurse training school to support family planning we would certainly welcome the appointment of a Nursing Advisor for the project by WHO. However, technical assistance directly related to project development and program performance was of direct concern to us and we would want to do it ourselves. (I did not say, but I feel that where there is better expertise elsewhere, we should not be precluded from utilizing it.) They made it clear that WHO would like to co-operate in specific studies or specific assistance and that we would consider the availability of such expertise in our project packages.

- 7. Training Course I was invited to speak to a class of WHO country representatives who were having training on the Bank's work in population. I took the opportunity to discuss the Bank's approach and project methodology in such work. There were a number of questions which clearly indicated that they did not understand the pattern of Bank's operations and hence some of the misunderstanding.
- 8. World Population Institute WHO has reservations on the proposed World Population Institute but they have not yet replied to the UN Secretary-General. They believe that their views would be sent on by Dr. Candau within the next two weeks and the matter would be further discussed between the Heads of the Agencies at their next meeting. Their reservations are primarily on the functions of the Institute, which they feel tends to duplicate functions of the mandate of the agencies themselves without adding any new strength.

#### Visit to International Labour Office - Geneva - February 3, 1971

- 9. I had a brief meeting with Messrs. A. Tevoedjre (Assistant Director General) and Mr. K. Doctor at the ILO, mainly to get a picture of the developments that they are planning in the field of population. However, because of the budgetary constraints which ILO currently has, they have not yet structured their organization for this work. Mr. Doctor (who served as Secretary of the Morse Mission) does this work as part of his other duties. Although they have applied for funds to the UNFPA, very little has yet been released for their programs. They hope to develop programs in the employer-employee oriented situations. Initially, they plan to conduct regional seminars, mainly in Asia, for workers and worker-leaders to bring about an awareness of the population problem. They hope to move from this to getting management support through factory clinics to supply contraceptives etc.
- 10. Basically, ILO's approach is modest and they do not plan to expand in any major fashion. Their work on employment does not directly relate to population but they are considering how they could relate some of this work to the broader impact aspects of the population problem.

Visit to Overseas Development Administration - Foreign and Commonwealth Office London - February 4, 1971

- 11. Present for the discussions were: Messrs. A.K. Robertson, Head Population Section; D.F. Smith, South Asia Dept.; and Mr. S. Green, Population Section. Mr. I.H. Harris, Chief of Division, was to have been present but was urgently called away.
- Discussion on developments in the India program took place. 12. Mr. Smith confirmed the U.K. Government's interest in joint financing of project and also their concern over recent events in India with the appointment of the new Secretary. I set out the general approach and content of the Bank project. I confirmed that the development of the project had been delayed by the change of Secretaries and we did not expect to appraise it until the summer, and then to bring it to the Board in the fall, or so. In response to their enquiry regarding the Consortium, it was not likely that much more on the project could be known then; however, it could be expected that population would be covered in the Economic Report, as in previous years. I pointed out that until the GOI had reacted to the Report of the last Mission, we could not have a basis for appraisal of the project. Mr. Smith confirmed also that they had no response to their offer of £1 million for the Indian program but their Dr. Wolfers, currently in Pakistan, would visit Delhi for one day and ascertain the latest position on this. The U.K. offer of £1 million could be expected to be increased in subsequent years.
- 13. To get background of U.K. Government activity in this field, Mr. Robertson reviewed the programs they had. He listed them as follows:
- India Offer of £1 million untied to program, provided this was matched by other donors so far no others have come forward and no response from GOI.
- Pakistan Interested in an association. Wolfers currently exploring with Wajiuddin.
- Indonesia- ODA met Indonesian delegation and offered certain forms of assistance (mobile film unit, advisors) but no response so far.
- Film-maker, sociologist, evaluator, offered to Government (before present UN Mission).

Fiji/Solomon Islands/ Small program b eing started, 1 or 2 Medical Officers, 1 imited supplies.

Ghana - Offer of clinical equipment/mobile equipment.

Hong Kong- Evaluation study.

Mauritius - Financing one consultant for 2-3 years (formerly paid by Nuffield).

Kenya - Offer of £33,000 for Evaluation-Training.

#### Dominican

Republic - Possibilities being explored.

Trinidad - One Medical Officer just completed assignment.

The inputs are so far limited both in size and scope and they are still exploring possibilities. In major projects they are interested in a possible association with Bank effort if the opportunity presents itself.

World Population

Institute- ODA has offered to provide site in U.K. and certain funding towards capital and recurrent costs if a viable project comes up. They agree with the concept but not necessarily with the work program in the Morse Report. However, this was still under study.

# Lunch Meeting - International Planned Parenthood Federation, London February 5, 1971

- 14. Present were: Mr. Don Lubin, Assistant Secretary-General, IPPF; Dr. Malcolm Potts; and Mr. Stanley Johnson.
- 15. Mr. Lubin discussed recent developments in India which give IPPF some concern too in respect of their future planning. They had planned a major input into the Family Planning Association of India but the attitude of the Government, especially after the election, would be a determining factor of its development and success.
- 16. He had visited Indonesia and people he met were unsure what the Bank proposed to do; in particular, their concern was that the Bank would not finance recurrent costs which was what the Indonesians seemed to want. He said he had himself asked the IPPA (the local association) to do a study on the possibility of using non-health channels (including commercial outlets, local medicine-women etc.) to distribute condoms, foams etc. that did not need medical surveillance. He met resistance to the proposal but persuaded them to do a study. Dr. Potts wondered if the Bank could finance subsidized contraceptives for distribution through such channels. Though Medical Director of IPPF, he expressed misgivings about the capacity of the health delivery system in countries which needed to develop programs.
- 17. Mr. Stanley Johnson enquired of Bank/UNFPA relations and said that this would give an effective combination in the circumstances that both were operating. I said this was being explored on a country-project basis to get experience. In this connection they said that where possible a link with IPPF would be welcomed, primarily at country level.

February 11, 1971

- 18. World Population Institute Although IPPF had no formal position, Mr. Lubin felt that the Report was a "political document" and was written by people who did not and were not familiar with this subject. It was written by men of prestige to convince the UN System. However, he said the Report was poorly written, the facts and issues were not studied in any depth, and did not show how the Mission arrived at the conclusions they did on the basis of their findings.
- 19. Current programs of the Bank and the pattern of financing aroused their interest. They expressed concern that the long time-lag in Bank procedures was too much and if possible a methodology to shorten this time interval would be most helpful.

cc: Messrs. Chadenet/Baum
Demuth
Riley
Zaidan

KKanagaratnam:bli IBRD-IDA/Pop.gen.

February 11, 1971 Dr. A. Zahra Director Division of Femily Health World Health Organization Avenue Appla 1211 Geneva 27, Switzerland . Dear Albert: It was indeed very good to be able to spend two days with you in Geneva and to discuss our future plans. I am also most appreciative of the arrangements which you made for me to weet Dr. Mahler, Or. Bellerive, Dr. Sachs and others. I am sure that we can both now see the particular frames of reference under which we work better. I look forward to further exchange of views and that specific country projects (e.g. Indonesia, Thailand) could be developed on lines we discussed. I am sending you herewith a copy of a reprint of a paper on 'The Project Cycle', which gives in more detail the Bank's approach to project work which includes the methodology of population project work. It would probably amplify and elucidate some of the explanations which I gave you. I also hope you have by now seen a copy of the Jamaica Appraisal Report which has been given to WHO. We are now at the point of concluding our negotiations on Tunisia and we hope this can be presented to the Board by late March. My good wishes to your colleagues. With kind regards Yours sincerely. K. Kanagaratnam Mirector Population Projects Department Enclosura IBED-MIC pop.

WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva



ORGANISATION MONDIALE

Water Supply WHO File

DE LA SANTÉ

1211 GENEVE 27 - SUISSE

Tél. 3460 61 Télex. 22335 Date Rec'd Télégr. UNISANTÉ Genève

In reply please refer to:

Prière de rappeler la référence:

Date Ack'd. ----

9 February 1971

Assigned to

Dear Ship.

This is in reference to your letter of 18 January 1971 on the typhoid epidemic at Zermatt, Switzerland.

The technical analysis of the problem is relatively simple and I am sending you two photocopies of articles appearing in the Journal of the Institution of Water Engineers and the Journal of Hygiene which should provide you this data.

The subsequent economic impact on the area is much more difficult to ascertain. As you may suspect the Swiss Authorities are not anxious to release data of this nature even if it is available. We are going to try to get what information we can from peripheral sources such as the World Tourism Association and the International Hotels Association; however, I am not very optimistic that official data will be available.

Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

Mr H.R. Shipman Chief, Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington, D.C. 20433 United States of America

> SECTION COMMUNICATIONS

1971 FEB 12 PM 3: 42

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WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva



ORGANISATION MONDIALE DE LA SANTÉ

Water Supply UHOFILE

1211 GENEVE 27 - SUISSE Tél. 346061 Télex. 22335Date Rec'd. Telégri Unisante Genève

> In reply please refer to: Prière de rappeler la référence:

Date Ack'd. ----9 February 1971 Assigned to --

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Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

> Mr H.R. Shipman Chief, Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington, D.C. 20433 United States of America

SECTION COMMUNICATIONS

1811 FEB 12 PM 3: 42

BECEINED

WHO

February 8, 1971

Mr. Paul Bierstein Chief, Preinvestment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Mr. Bierstein:

Thank you for your letter of January 29, and as requested we enclose three copies of the Questionnaire for Water Works Projects, in English. We are arranging to send you the additional copies in English and French that you require.

In answer to your question about revisions, we are planning in due course to make a change in the Water Works Questionnaire to incorporate, under the section on Technical Information, the substance of paragraph 10.12 of the Sewerage Questionnaire. This asks for preliminary plans and outline specifications for the major works in the proposed project, stating that detailed plans and specifications are not required as the basis for appraising a project.

Best personal regards.

Very truly yours,

for Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encs:

cc: Mr. Morse

Mr. Shipman o/r (w/incoming)

PCallejas: at

MISC-1-18

PAN AMERICAN HEALTH ORGANIZATION (
Pan American Sanitary Bureau, Regional Office of the

### WORLD HEALTH ORGANIZATION -

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D. C. 20037 U.S.A.

CABLE ADDRESS: OFSANPAN

IN REPLY REFER TO: AM/138

**TELEPHONE 223-4700** 

1971 FEB 4

Dear Mr. Ripman:

Although there has been a fair amount of inter-agency consultation on administrative matters, e.g., personnel matters, through telephone conversations and individual visits, it appears to me that greater mutual benefits might be obtained by a more systematic exchange of views. I am proposing, therefore, that the international agencies located in Washington, both in the UN and OAS systems, should hold periodic meetings to discuss administrative activities and problems in such scope and depth as the group considers desirable and useful.

If you and the chiefs of administration in other agencies agree in principle, the next step will be to establish the organization, arrangement, scope and level of participation. To get a start, I am pleased to invite you to meet at the PAHO building, Room 1023, at 10:30 a.m. on February 25th. The date and hour are subject to revision, depending on the convenience of the participants.

This initial meeting can discuss informally and frankly the usefulness of establishing a regular group meeting. If the views are positive, the remainder of the meeting can be devoted to the structure, participation, location, and frequency of meetings, as well as to the subject scope, and degree of formality in recording common views and recommendations.

I shall be pleased to hear from you and will inform you of the replies from others similarly invited.

Sincerely yours,

E.R. Lannon

Chief of Administration

Mr. Hugh B. Ripman Director of Administration International Bank for Reconstruction and Development Washington, D. C. 20433

PAN AMERICAN HEALTH ORGANIZATION PAN AMERICAN Survey Para Syrom (1980) finis

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Highor Administration

Fr. Hugh R. Ripman
Wrector of Administrational EEB-8° UH 8:50
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INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

#### INCOMING CABLE

DATE AND TIME

OF CABLE:

FEBRUARY 4, 1971

LOG NO.:

RCA TELEX/4

TO:

INTBAFRAD

FROM:

GENEVA

ROUTING

ACTION COPY: PROJECTS - C 305

INFORMATION

COPY:

DECODED BY:

TEXT:

749 FOR ENGELMANN.

REUR TELEX 28 JANUARY PLEASE CONFIRM THAT COST ASSIGNMENT WHO PUBLIC HEALTH ADVISER MEMBER BANK MISSION IRAN REIMBURSABLE BY YOU.

BELLERIVE

FOR INFORMATION REGARDING INCOMING CABLES, PLEASE CALL THE COMMUNICATIONS SECTION, EXT. 2021

FORM No. 26 (4-69)

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

#### INCOMING CABLE

DATE AND TIME OF CABLE:

FEBRUARY 3, 1971

0200

ROUTING

LOG NO.:

RC 14/3

TO:

INTBAFRAD

FROM:

DJAKARTA

ACTION COPY:

PUBLIC UTILITIES PROJECTS

INFORMATION

COPY:

DECODED BY:

TEXT:

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# WORLD HEALTH ORGANIZATION



ORGANISATION MONDIALE
DE LA SANTÉ

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1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

1211 GENEVA 27 - SWITZERLAND
Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

In reply please refer to: W2/181/1

Prière de rappeler la référence:

2 February 1971

Dear Ship,

Last year we had a request from a Research Fellow of the University of New South Wales in Australia for financial assistance on a proposed research project.

Unfortunately we could not assist the project; however, we indicated our interest in it and I have just received an answer to a letter written in May 1970. Copies of this letter and of the progress report on the project are enclosed.

This is just for your and your staffs general information. Best regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning
Division of Environmental Health

Date Rec'd.

Date Ack'd.

Assigned to

Callegae

MISC-1-17

Mr Harold Shipman
Chief, Water Supply Division I
International Bank for Reconstruction
and Development
1818 H Street N.W.
Washington D.C. 20433
United States of America

ENCLS

1971 FEB -5 MH 8: 53

### WORLD HEALTH ORGANIZATION

1911 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva



Tél. 346061 Télex. 22335

ORGANISATION MONDIALE DE LA SANTÉ

> 1211 GENÈVE 27 - SUISSE Télégr.; UNISANTÉ-Genève

In reply please refer to: W2/181/1 Prière de rappeler la référence:

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P. Bierstein Chief Pre-investment Planning Division of Environmental Health

Date Reo'd.

Date Ack'd.

Assigned to \_

Mr Harold Shipman Chief, Water Supply Division I International Bank for Reconstruction and Development 1818 H Street N.W. Washington D.C. 20433 United States of America

1971 FEB-5 MM 8:53

ENCLS

#### SCHOOL OF CIVIL ENGINEERING. THE UNIVERSITY OF NEW SOUTH WALES



BOX 1, POST OFFICE, KENSINGTON

Telegraphic Address: UNITECH, SYDNEY

TELEPHONE: 663 0351
PLEASE QUOTE

24/1/71

Your ref. W2/181/1

Dear Mr Bierstein.

This a long overdue reply to your most interesting and helpful letter of May 8th.

Our research project on water usage in New Guinea is now well under way. In order to bring you up to date in our progress, I am enclosing the latest report. You will note that we now have funding from the Nuffield Foundation and that we are concentrating on a detailed micro-study - rather than the survey originally intended. I hope that this information will be of interest to you.

I feel that this study may produce some most useful results with applications in many tropical developing countries. I am therefore anxios that the results should have a wide distribution and not remain entembed in an Australian library. You mentioned the U.N. information exchange in The Hague in your letter and I am wondrering how this opperates. Would W.H.O. be interested in publishing the results of a study such as this one, or do you merely require a copy of the relevant results on file? I would be interested to hear how W.H.O. behaves with respect the results of university research in its field of interest, and I am willing to cooperate in anyway.

I look forward to hearing from you and I will keep you in touch with the development of this project.

Yours sincerely,

Dick Feachem, Research Fellow.

#### THEOREM IN THE PROPERTY OF MIS

#### hade Charled Highlands fixed of Brookers

#### RESPONDE PROFESSO

#### ACTIVITY DURNEY 1970

In May it was realised that the initial proposals were too ambitious to be undertaken by one worker with three years available. The second attachment was therefore drawn up. These proposals concentrate on a detailed microstudy of a particular highlands community. It is felt that such a study, which incorporates all approach of the water supply/sanitation problem, is a potentially more useful approach then the rather half-hearted survey which was enviraged carlier. It is hoped that the great amount of detailed information collected in this study will emble a realistic assessment of the water supply/pollution situation, in other densely populated areas of the highlands to be made. It may also pave the way for a survey, similar to that outlined in attachment 1, to be confucted later by a team of investigators.

I visited the New Guinea highlands in August and selected the Teak Valley, near Wapsnamenda, as the field-work location. It lies within one of the two principal densely populated regions of the highlands, and is fairly typical of these regions.

This research project has stimulated much interest in New Cuinca, and throughout the world, and it is to be hoped that the results will sake a significant contribution to both theoretical and practical knowledge in this field. A survey of existing interestion has possible to a clear need for a detailed micro-study (such so this one) which, no the as I can escentain, is the first of its kind. Although the results of this study will only be rigorously applicable to the New Guinca Highlanis, and possibly only contain awas of the

developing countries - by indicating the countries of the problem and suggesting the types of factors which are significant.

#### WATER AMAINSIS

of selected streams and water sources, describes appoint mention to this report. It has presented a large range of unforceson problems and I have spent a considerable proportion of my time working on it. The major difficulties encountered were as follows.

- (1) Theoretical difficulties in deciding on the type of tests must switchle to this study, and in the interpretation of the results
- (ii) Practical difficulties consermed with transporting the nationally laboratory equipment into the field and energing out the tests under difficult eculitions. Problems of maintaining a sterile cavinously.

  for those rather sensitive bacteriological tests, can be equalifically mentioned
- (iii) Planacial problems. 31,600 out of a total budget of 24,513 will be spent on water analysis. This is for more than autidipated.

Problems (i) and (iii) seem to have been largely overcome but it is expected that the practical problems in the field will exill present a lot of headaches.

#### FINANCE

I have spent a great deal of time decing the last year in launching an international appeal for funds for this project. Funds now available are as follows.

(i) Commonwealth C.S.F.P. Grant

1900 (losa Yeas)

(ii) Amfiliald Foundation Grant

3,473,80

(iii) Frederick Soddy Trust Grant

640

I am most grateful to the organisations concerned an profital this finance.
Under the original codinates of project costs, this funding would have been considered more than adequate. However costs have risen considerably and I feel that we may still run short. By the time I leave for New Caizee, there will be approximately \$2,400 avill available and it may be that this is not

and operating, in stundy laboratory, may be entreasly high.

### CONGLUSIONS ON 1970

The following points briefly suppaying the chief cross of progress during the last year.

- (1) A detailed research proposal has been drawn up and a study site located.
- (ii) Finance for the project has been obtained.
- (iii) The co-operation and interest of many organisations and individuals have been colicited.
- (iv) An extensive, and multi-disciplinary survey of work relating to this project has been completed.
- (v) A preparatory visit to Now Guines was made.
- (vi) Nost of the equipment has been obtained and the expanisation necessary to commence field work, is well under way.
- (vii) A study of Enga language tapen has begun.

#### PROGRAMMS FOR 1971.

The following is a rough shotch of my possible schedule during 1971.

DATES	ACTIVITIES	ESTITUTE OF EAPERIES
15/2/71 eco) 15/3/71	By non from Sydney to Lee and thence by road to Mount Hagen	200
15/3/71 ****) 15/4/71	Selection of exact study site, construction of houses, moving in of equipment	8600
15/4/71 -> 15/5/71	Familiarisation with area and consus taking	8200
15/5/71 -> 25/5/71	Port Morceby to attend Wolgent Scalage and discuss project with various assistance	8200
25/5/71 	Book to the Smelt to get down to the mitty gritty	e e

These initial costs and dates are very much in the bands of the gods. Trouble with vehicles, flooded roads, flights with the Suga etc. could completely charge this schedule.

### PUBLICATIONS

Two publications (revised varaions of each other) have appeared. These are not compered with the project in detail, but express much of its underlying philosophy.

"The Role of the Engineer in Developing Countries", Paper read to the A2nd A.N.Z.A.A.S. Congress, Section 5, Port Mornely, August 1970.

"The Civil Pagineer in Developing Countries", South Facilia Bulletin, Vol. 21, No. 1, 1971.

F. E.

R. G. A. PRACTIM

R. G. A. Feachen.

Department of Water Engineering, School of Civil Engineering University of New South Wales.

#### INTRODUCTION

Although much work has been done on the design of water supply and sanitation schemes for small communities in rural areas little is known about the traditional patterns of water usage in these communities. Wagner and Lanoix (1959) state: "one of the most difficult and baffling problems facing the engineer in planning a small water supply scheme for a rural community, is the lack of criteria on which an engineering design can be based". This lack of criteria derives from an almost total lack of quantified data on water demand and usage in small rural communities, and it is data of this nature that this study will produce.

#### THE PROJECT

The project involves firstly the collection, examination and organisation of existing data on village water practices and secondly the detailed study of a region in the Highlands of New Guinea. This region, which has not yet been fixed, will be defined hydrologically and culturally in such a way that it lies within a single catchment and is inhabited by a single tribe or group. It is intended to select a region on which there is already some background anthropological and geographical work available, and it is likely that a valley catchment in the Western Highlands District will be chosen. R. G. A. Feachem will spend fifteen months (from December 1970 to March 1972) systematically collecting data on the catchment and on the animal and human populations which it supports. On his return to Sydney he will then use this data to examine the following facets of the region.

- i) The quantity of water used by each household and the uses to which it is put.
  The way in which this demand and use varies with peasonal, locational and other factors.
- ii) The location of each household with respect to its water source and the time and energy expended in obtaining water. The extent to which these factors act as a restraint on water usage.
- iii) The level of pollution of the various water sources and the peoples perception of this. The connection between this and the incidence of enteric diseases.
- iv) Social attitudes to water and the hydrologic folk taxonomy and ethno-hydrology of the area.
- v) The build-up pollution throughout the catchment and its relation to the distribution of animal (mainly pig) and human populations.
- vi) The land use, surface cover, rainfall and principle stream flows in and out of the catchment.

#### RESULTS

....

The New Guinea Highlands, particularly in the 5000 ft. to 7000 ft. range, support the highest population densities in the Territory and it is a region of vital importance to the economic and social development of Papua and New Guinea. The results of the investigations outlined above will provide valuable assistance in the planning of water supply, and environmental sanitation schemes in the highlands and these in turn will play an integral part in the overall agricultural development of the area. The probable, immediately applicable, outcome of the study will be the production of information on the following.

- i) The need for improved water supply and sanitation and the extent to which this need is perceived by the indigene.
- ii) Factors relevant to the design of water supply or sanitation schemes and to the assessing of the social acceptability of a proposed scheme.
- iii) The extent of pollution and the impact of this within the catchment and on down-stream populations.

It is also intended that, by regarding the catchment studied as an ecosystem and utilising all the data collected, an overall model of the interaction of relevant parts of the valley system can be constructed. This model will seek to expose the inter-relationships between the hydrology, or hydro-environment, the human sub-system and the perceived hydro-environment of the ecosystem chosen. The model will reflect the impact of human activities (including changing land use and animal populations) on the hydro-environment (particularly with regard to pollution) and conversely the extent to which the perceived hydro-environment has influenced patterns of human settlement and behaviour within the ecosystem. Such a model could be valuable in predicting the consequences of permitting present trends in population increase and changing land use in the Highlands to continue. The

Highlands are fast becoming an important cash-crop producing area and a study of this kind, when added to the growing understanding of the inter-relationships between human activity and the environment, may well facilitate the long term planning of social and agricultural development in these valley systems.

#### REFERENCES

Some of the references relevant to this work are listed below.

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- VAYDA, A. P. (ed.) 1969. Environment and cultural behaviour: ecological studies in cultural anthropology. New York: American Museum Sourcebooks in Anthropology. Q.11.
- Ph.D. thesis: Australian National University.
- WAGNER, E. G. and LANOIX, J. N. 1959. Water supply for rural areas and small communities. Geneva: W.H.O.

WHO-

February 2, 1971

Dr. Abraham Horwitz Director General Pan American Health Organization 525-23 Street, N.W. Washington, D.C.

Dear Dr. Horwitz:

Just a quick note to thank you for your warm hospitality during our recent visit in Geneva. I very much enjoyed the opportunity to discuss the many programs of PAHO with you and to hear about your plans for the future.

Upon my return I received a call from Dr. Frank Neva, National Institutes of Health, whom I am sure you know. I suggested that we might all have lunch together in the not too distant future.

I do wish to talk with you about adding to my library information on diseases and their distribution in Central and South America, and on the problems associated with the delivery of health services and associated matters.

I shall be back in Geneva on February 7-17 and hope to have time for a visit once again to WHO.

Again, my thanks for your generosity and the warmth of our

Cordially,

James A. Lee
Environmental Adviser
Office of the Director, Projects

JALee:on

W

Form No. 27 (3-70) INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE
CORPORATION

#### OUTGOING WIRE

TO:

UNISANTE GENEVA

DATE:

JANUARY 28, 1971

CLASS OF

SERVICE:

TELEX WU)

COUNTRY:

SWITZERLAND

TEXT: Cable No.:

FOR BELLERIVE

REYUR TELEX JANUARY 25 REGRET CANNOT UNDERSTAND YOUR REQUEST FOR
ALLOTMENT NUMBER STOP BELIEVE THIS MAY BE INTERNAL TO WHO AND HAS
NOT COME TO MY ATTENTION IN PREVIOUS RECRUITMENT OF CONSULTANTS
FOR THESE MISSIONS STOP WOULD LIKE TO DO EVERYTHING POSSIBLE TO
EXPEDITE RECRUITMENT THEREFORE PLEASE ADVISE ACTION REQUIRED BY US

ENGELMANN INTBAFRAD

NOT TO BE TRANSMITTED

AUTHORIZED BY:

AOTHORIZED DI.

Peter Engelmann

Preinvestment Adviser

DEPT.

NAME

Office of Director, Projects

SIGNATURE \_

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE:

PEngelmann:vbr

**ORIGINAL** (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

CLEARANCES AND COPY DISTRIBUTION:

cc: Mr. Riley, Dr. Kanagaratnam

For Use By Communications Section

Checked for Dispatch:

#### OUTGOING WIRE

FOR THESE MISSIONS STOP WOULD LEKE TO DO EVERTHING POLICIAN TO

recived uning severier Milde of Director, Projects

WHO

January 27, 1971

Dr. A. Bellerive
Director II
Office of Director
Division of Coordination
& Evaluation
World Health Organization
Geneva
Switzerland

Dear Dr. Bellerive:

This letter is in reply to your letter of January 12, 1971, addressed to Mr. Demuth, which had just been received when we spoke by telephone last week. What follows is confined to the major questions which emerge from our reading of the proposal. We have a number of comments on detail, but these are of a second order of importance and should await clarification of the larger issues noted below.

You will recall that in the agreed minutes of the February 1970 meeting, and in subsequent meetings held with you in New York and with your colleagues in Geneva, several problems in the current Bank-WHO arrangement were identified as needing solution: the ad hoc panels; project control and supervision; and the work load. I should like to restate what we understand from your letter to be WHO's position on each of these problems to ensure that our understanding is correct, and then to comment on the proposal in the light of this understanding.

#### WHO's Proposal

Ad hoc panels. You propose to replace the ad hoc panels with permanent staff and resident consultants who will be headquartered in Geneva. These personnel would be assigned either individually or as task forces at the request of your Regional Directors for such preinvestment sector and UNDP project supervision work in the various regions as the Regional Directors may decide. This staff would be attached to the newly created Preinvestment Planning Unit in Geneva for administrative purposes and would visit countries only at the invitation of the Regional Directors.

Project Control and Supervision. We understand that the responsibility for preinvestment, sector, and UNDP project supervision would rest with the six Regional Directors, who would call in headquarters' specialists when they considered it desirable. Project engineers, instructions to consultants, arrangements for sector missions, reports, technical decisions, schedules, and discussions with governments on all matters concerning water supply and waste disposal projects would continue to be arranged by and be the responsibility of the Regional Directors. The Pre-investment Planning Unit and the other engineering units at headquarters

would support this aspect of the work of the Regional Offices but would not be responsible for it.

Work Load. In response to the growing work load in prospect, WHO has created at headquarters the Preinvestment Planning Unit and proposes to staff this unit with 15 professional staff by the end of 1971, 24 by the end of 1972 and 26 by the end of 1973. Of these, consultants would number 8 in 1971 and 13 in each of the following two years. It would be against this staff expense that any Bank contributions would be applied. The Preinvestment Unit would have responsibility for preinvestment programs in water supply and wastes disposal at headquarters level; i.e., it would guide and support this aspect of the work of the Regional Offices but would not be responsible for it.

#### IBRD Comments

With the recruitment of competent engineers and allied professionals for the posts to be created, the establishment of a preinvestment unit at WHO headquarters and the replacement of the ad hoc panels by a permanent staff and resident consultants in Geneva should overcome many of the difficulties experienced in the past with the panels. We are unable at this time to comment on the staffing targets since Annex III, which presumably contains the supporting information, was not received with your letter. However, we do not see how past problems of project control and supervision will be resolved by WHO's proposal since it appears to rest upon a continuation of past WHO headquarters-regional office relationships, about which we have expressed concern in all past meetings with WHO staff.

We are keenly aware of the problems WHO headquarters faces in seeking to resolve the delays and complications of seeking information or action on country matters exclusively through regional offices. But in the light of past experience, we wonder whether a new headquarters unit would be able to resolve the kinds of problems we have encountered in the past and be fully effective unless responsibility for all preinvestment work were placed with it. Under a cooperative agreement, we would also expect that cooperative staff would be able to respond at short notice to country problems at Bank or WHO headquarters initiative, as is now the case in the Bank's cooperative agreements with UNESCO and FAO.

I trust you will not misunderstand the thrust of these comments. We sincerely desire a more effective and expanded working relationship with WHO, to cope with the sharply increasing work load we see ahead. The priority of this cooperative effort is not in question. What is in question is the form of this cooperation. We do not see how we can recommend that the Bank's Executive Directors approve budgetary support for a formal cooperative agreement which does not provide, under WHO headquarters' control and direction, and with the approval of the Bank, for more direct links between the cooperative staff and the countries than now seems to be contemplated by the WHO proposal.

We look forward to exchanging views on these observations with you on March 17 and 18, and by mail before that if you so wish.

With best regards,

Sincerely yours,

w

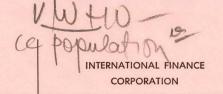
Mervyn L. Weiner
Director
Public Utilities Projects Department

cc: Mr. Demuth

Messrs. Chadenet/Baum
Mr. L.J.C. Evans (Agriculture Projects)

MLWeiner/mcw

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT



## OUTGOING WIRE

TO: UNISANTE GENEVA

DATE: JANUARY 27, 1971

CLASS OF

SERVICE: L T

RCA

COUNTRY: SWITZERLAND

TEXT: Cable No.:

FOR ZAHRA ARRIVING GENEVA MONDAY FEBRUARY ONE STOP HAVE

RESERVATIONS AT GENEVA INTERCONTINENTAL STOP LOOK FORWARD TO SEEING

YOU TUESDAY MORNING REGARDS

(IMPORTANT: See Secretaries Guide for preparing form)

KANAGARATNAM

Checked for Dispatch:

AUTHORIZED BY:

NAME K. Kanagaratnam

DEPT. Population Projects

SIGNATURE (SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE WHO liaison

KK;bli

ORIGINAL (File Copy)

Form No. 27 (p. 49) INTERNATIONAL DEVELORY INTERNATIONAL BANK FOR REFORSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANC

## OUTGOING WIRE

TO: UNISANTE

DATE JAMLARY 27, 1971

SERVICE. L. T.

COUNTRY: SWITZERLANT

Cable No.:

FOR ZAHRA ARREVING GENEVA MONDAY FEBRUARY ONE STOP MAVE

RESERVATIONS AT GENEVA INTERCONTINENTAL STOP LOOK FORWARD TO SELLING

YOU THESDAY MORNING REGARDS

KANAGARATNAM

NOT TO BE TRAINSMITTED

AUTHORIZED BY

MAME K. Kanagaratnem

JAN 27 | 21 PM 1971

Population Project:

1 1 69

WHO Liaison

KK:PIT

RECEIVED

(IMPORTANT: See Secretaries Guide for propering form)

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JAN 27 1 33 PH 1971 COMMUNICATIONS

For time by Communications Section

Chacked for Disparch.

Central Files

## PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

## WORLD HEALTH ORGANIZATION

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D.C. 20037, U.S.A.

CABLE ADDRESS: OFSANPAN

IN REPLY REFER TO:

HR/3/1

**TELEPHONE 223-4700** 

26 January 1971

Mr. R. W. van Wagen International Bank for Reconstruction and Development 1818 H St., N.W. Washington, D.C. 20006

Dear Mr. van Wagen:

With further reference to our telephone conversation on 22 January 1971, and in compliance with your request, I am pleased to enclose herewith the following documents:

- Report of the Director, 1969
- Quadrennial Report of the Director-1966-1969
- PAHO Program of Institutional Fellowships
- WHO Fellowships, and information booklet.

I hope that these will serve your purposes, and should you require additional information, please do not hesitate to contact us.

Sincerely yours,

Ramon Villarreal, M.D. Chief, Department of Human Resources Development

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

OFFICE MEMORANDUM

N MANO

DATE: January 22, 1971

TO: Mr. B. Chadenet

FROM: K. Kanagaratnam

SUBJECT: Discussions with W.H.O. in Geneva on Population Matters

As previously mentioned, arrangements for general discussions with WHO on population matters have now been fixed for February 2-3, 1971. I will go to Geneva for these discussions and will stop over in London to interview one or two possible candidates on February 4; arrangements for these are being made by Personnel.

cc: Mr. Demuth

KK:bli

WHO

Jamuary 18, 1971

Dr. A. Mochi c/o World Health Organization United Nations NEW YORK CITY 10017

Dear Dr. Mochi,

It was a pleasure talking with you on the telephone this morning.

I am grateful for your suggestions as to whom Mr. Lee should see at WHO in Geneva. I enclose copies of my letters of November 12, 1970 and January 7, 1971 relating to one of the aspects of possible collaboration between the Bank and WHO in the identification of public health hazards of proposed investment projects.

Sincerely yours,

John A. King Training Adviser Office of the Director, Projects

Enclosures - Mr. John A. King's letters to Dr. A. Mochi of Nov 12, 1970 and Jan 7, 1971

cc: Mr. Lee

JAK/lmcm

January 18, 1971

Mr. Paul Bierstein Chief Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Re: Typhoid Epidemic at Zermatt, Switzerland

Dear Paul:

We have been involved in several sewerage projects in tourist resort areas and are liable to see further projects of this type in the future. Where tourism is critical to the economy of the area the possible consequences of any outbreak of infectious disease could be economically disastrous. This situation adds considerable weight to the public health arguments usually used to encourage local authorities to make the necessary investments in an adequate water and sewerage system.

The experience at Zermatt, where I understand the town lost a considerable amount of its tourist business for some period after the typhoid epidemic several years ago, could be a useful demonstration of this argument. I am interested in obtaining all available information on this particular case, including the technical analysis of the problem and particularly the subsequent economic impact on the area.

Flease let us have any information including, if possible, any published data which might be of use in this regard.

Very truly yours,

#

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

BGrover:gpl

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

## INCOMING CABLE

DATE AND TIME

OF CABLE:

JANUARY 15, 1971

LOG NO.:

WUI TELEX / 15

TO:

INTBAFRAD

FROM:

GENEVA

ROUTING

ACTION COPY: PROJECTS - C305

INFORMATION

COPY:

DECODED BY:

TEXT:

316 YOUR LETTER TO MOCHI OF 7 JANUARY ACKNOWLEDGED. ALTHOUGH MOCHI IN NEW YORK ATTENDING CURRENT GOVERNING COUNCIL SESSION MR. LEE WELCOME AT WHO AND SUGGEST HAS CONTRACT DR. M. SENTICI PROGRAMME COORDINATION.

UNISANTE

JAO

January 13, 1971

Mr. Paul Bierstein Chief, Preinvestment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Paul:

In connection with our telephone conversation of last week, I should like to confirm several matters and to comment on a couple of others.

First, we are proposing that Jack Hale cover the Iran sector study, and as now scheduled he would arrive Tehran about February 15. We would certainly welcome any assistance with Mr. Pinilla could give, and we will advise Jack to get in touch with him on arrival. It would be helpful if you could give us Mr. Pinilla's address and telephone number, although these can probably be obtained through the UN Resident Representative if not easily available to you. We expect the study will require approximately six weeks in the field, followed by six weeks on return to Washington for preparation of the report.

I mentioned to you the problem which exists in the scheduling of the WHO/Bank meeting for the second week of March, and I understood from you that there was a possibility of some flexibility from your side. Since both Charlie Morse and I will now be out of Washington in the early part of March it would be desirable if the meeting could take place during the third week. We have checked this date within the Bank and find that at the moment this time seems to be mutually agreeable to everyone here. Therefore, your advice would be appreciated as to whether the schedule could be adjusted to the third week without too much inconvenience to WHO.

I am cabling Buzo today to learn whether or not he will be able to be present in Indonesia for at least part of the time when I will be there, in order that we can discuss the follow-up actions that may be required.

For the balance of the calendar year it may be of interest to mention to you the sector mission which we hope can be scheduled and on which your assistance would be welcomed. These are as follows:

Nigeria: We would like to carry out this study some time between now and July 1, staff permitting. As soon as we are able to determine the earliest date when this might be possible we will be in touch with you. In the meantime, it would be helpful to know what assistance you foresee in connection with this study.

Ethiopia, Turkey, Thailand: During the year we would like to carry out sector studies in these three countries, but at the moment are uncertain whether the staffing necessary can be arranged. In the case of Ethiopia, rather than a fullscale study we would attempt to pick this up as part of a supervision mission in mid-Fall. In the case of the other two countries it would be helpful to know what assistance you might visualize from your side.

Tanzania: We have tentatively scheduled a general sector mission for Tanzania around August/September. As in the case of the previously mentioned countries this will be subject to the availability of staff and the possible assistance that might be forthcoming from your side.

We are not exactly certain as to whether the joint project which you are proposing for Kenya in company with SIDA is going forward or not. Would you please let us know the present status.

Aside from the foregoing, I have no other points to raise at this time. Your comments in connection with the timing of the WHO/Bank meeting and on sector mission will be appreciated.

Very truly yours,

100

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

HRShipman:gpl

HEALTH WORLD ORGANIZATION

1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva



CENT. 7-16-86 ORGANISATION MONDIALE **DE LA SANTÉ** 

Télégr.: UNISANTÉ-Genève

1211 GENÈVE 27 - SUISSE

Tél. 34 60 61 Télex. 22335

W2/87/7 In reply please refer to: Prière de rappeler la référence:

12 January 1971

Dear Mr Demuth,

It has been agreed at a number of meetings between officers of the World Bank and the World Health Organization that a closer collaborative effort would be desirable in the areas of community water supply and wastes disposal. The points raised at the meeting on 25-26 February 1970 in Washington have been studied by WHO and it is hoped that this letter, with its attachments, will both clarify WHO's position and provide a basis for further discussion and a possible agreement between the World Bank and WHO.

- 1. The proposed working arrangements for collaboration between our two organizations, which are set out in Appendix I to this letter, foresee the establishment of a task force to review and advise on on-going projects. Additional staff is proposed to reinforce the task force in order to assist Member Governments in the identification of problem areas in water supply and wastes disposal and in the preparation of requests. Our proposals further envisage staff members or consultants who would collaborate with the World Bank in carrying out sector studies.
- 2. In order to enable him to discharge his expanded responsibilities more effectively in the field of pre-investment work for water supplies and wastes disposal, the Director-General established, on 1 November 1970, a new unit in the headquarters Division of Environmental Health with the title of "Fre-investment Planning". This unit will be responsible, at the WHO headquarters level, for all pre-investment planning for water supply and wastes disposal projects. Its functions are set out in detail in Appendix II.
- 3. Turning to the budgetary implications of the proposed arrangements and basing ourselves on the assumption that, during the calendar year 1971, the task force will have an effective period of service of six months, the total estimated budgetary requirements, including common services, are: for 1971 US \$233 000, for 1972 US \$698 000 and for 1973 US \$786 000 as detailed in Appendix III.
- 4. The financing of the costs shown under 3 would be met by contributions from the Bank and WHO along the lines discussed during the meeting in February 1970 and subsequent meetings.

Mr Richard H. Demuth Director Development Services Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington D.C. 20433 United States of America

12 January 1971

5. It is proposed that, should agreement be reached at a meeting of WHO and Bank officers in Washington in March 1971 these arrangements be initiated on an experimental basis for a minimum period of two years for which financing must be assured. Periodic reviews of the practicability and productivity of these arrangements would then allow for such adjustments as may be indicated.

We trust that this information will allow the Bank sufficient time for study in advance of the meeting. Should any further information be required we would be glad to furnish it.

Yours sincerely,

r A. Bellerive

Director

Division of Co-ordination and Evaluation

PROFOSED MORKING APPRAIGNMENTS FOR COLLAPORATION MITH THE WORLD BANK IN PRE-INVESTMENT PLANNING ACTIVITIES

## 1. Introduction

- In the World Bank and the MIO have common areas of interest in assisting Number Covarnments in the improvement of their community water
  supplies and master disposal systems, in the case of MIO as a series of
  mandates from the World Health Assembly. The responsibility and comperence of WIO within the United Nations development system has long
  been recognized in this field. WHO has become the Executing Agency for
  all UNEX/SF projects for pre-investment surveys in the fields of
  community water supply and waster disposal. At the present time WHO is
  Executing Agency for 18 such projects and five additional projects are
  competed to be approved at the January 1971 session of the Governing
  Council of UNDP.
- 1.2 The Bank has supported the efforts of Hember Governments to improve water supply and wastes disposal facilities by the provision of leans, the number of which are expected to increase in the future. The Eank has also expressed a "special interest" in the great majority of UNDP/SF projects for water supply and wastes disposal for which MAO has been designated Executing Agency.
- 1.3 Collaborative effort has been established and maintained for a number of prote between the Bank and UND. This effort has included meetings between officers of the two organizations to discuss mechanisms for collaboration and frequent visits of officers of each organization to the headquarters of the other.
- 1.4 At such a mosting hold in Mashington 25-26 February 1970, and further discussions in October between Director CE and officers of the Bank, it was agreed that, in view of the sugmented programmes of both institutions, it would be desirable to make excengements for more offective and closer collaboration between the two organizations.

## 2. General

- 2.1 Should the proposal for claser collaboration with the World Bank on pre-invest-ent activities be approved by the Chief Executives of MAO and the world Bank some changes are proposed in the working mechanisms for collaborative effort.
- 2.2 It is proposed that the ad her panels of consultants assembled at intervals to review and provide direction to enegoing UNDP/SF projects should be replaced by a task force consisting of both UNO stail and UNO consultants. This recreangement is proposed in recognition of some difficulties which have been experienced in the past in assembling, on an ad her hads, teams of consultants of high expertise for appeilic poriods of time. It is intended that the members of the task force should be made available to UNO Regional Directors as teams or as individual consultants to review and provide direction to on-soles UNDE/SF projects in the fields of community water supply and wastes eisposal.
- 2.3 The important task of escieting Namber Governments to identify problem areas in the fields of community water supply and wastes disposal as well as providing assistance in the proporation of recomment to the UHEP and other international and bilateral agencies will be reinfered by additional stoff rembers or consultants in the group. These expects will also be available at the request of WHO Regional Directors for specific equipments to Nonber Covernments.
- 2.4 It is intended that WHO should collaborate fully with the World Drak in the new activity of sector abullos for community water supply and wastes disposed (see paragraph 3 below). It is proposed that additional stell newbers or consultants be used available to the WHO Depicted Derectors for assisting Desher Covernments in properties sector studies. The composition of the inter-disciplinary task force with its supporting scrimistrative and secretarial stell, is given in Aunex I.

#### 3. Sector studies

- 3.1 Sector studies being undertaken as an integral part of UNDP projects will be subject to the same type of co-operative action as mentioned under "Execution of UNDP Projects" (Paragraph 5).
- 3.2 Other sector studies requested by Member Governments will be schedules by mutual agreement as between the Government, the Bank and WHO. The nature and scope of such studies will also be determined by mutual consultation between the Government, Bank and WHO.
- 3.3 Normally official discussions and negotiations with Member Countries for assistance in sector studies will be the responsibility of the Bank. The WHO country representative and the Resident Director of UNDP will be kept informed of these discussions and negotiations. A formal request will be made to WHO for assistance in sector studies by the government concerned to the WHO Regional Director of the region in which the country is situated. The Bank will assist the Regional Director in obtaining the necessary country clearance for the team which will assist the Government in making the sector studies.
- 3.4 WHO regional sanitary engineers and WHO sanitary engineers as well as other staff assigned to the country will be used to the maximum extent possible in accomplishing the sector studies.
- 3.5 Sector studies may be accomplished by staff and/or consultants of WHO, the Bank or in the form of a joint mission.
- 3.6 Reports on joint sector studies shall be issued jointly by the Bank and WHO.

### 4. Project identification and preparation

- 4.1 The Bank will inform WHO of those situations where the possibility of investments in water supply or wastes disposal facilities are being considered by the Bank and where the Member Governments concerned require assistance which WHO could provide for pre-investment studies.
- 4.2 WHO will continue to keep the Bank, as well as UNDP, informed as to requests from Member Governments for assistance in pre-investment studies relating to water supply and wastes disposal.

The Book will be invited to participate, when appropriate, in UEC martins for excises to excluse to be burnerousn'ts in the identification of tents and are preparation of requests for exercised tree UEE. Henself possible, such requests, is dealt fore, will be province to the Deak for its consistes and suggestions.

## S. Markeylon of MOV madens

- The such ofthe when there is an indiscision that THT will be prepared to school of favorably a Request from a government, the least will be kept informed as every acase in the planting for implementation of the project being full manifestation will invited that appreciation, the possibility of restaurable and appreciation, the possibility of restaurable and appreciation. Plant of Communication for the former of the security descriptions of Communication for the control of the contr
- M.A. The Post and M.S. will provide ambinotive with copies of forth community to the LTT of the array that of professes chromitized in advance of the alternative lift provides.
- 5.3 All ville provide our limit value a copy of the squest detailing venithing for each disk project in value the Best limit declarate a "appoint."
  1.2 Part | Delavant a symbol a language time the project will be provided by the Table in a Chiraly scarce for each a sucjection.
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  to getter as a suppreprieta me where which the Book recursions may have vill
  the constitution of forms and the entry of the getter of the constitution o

## 6. Investment Phase

- 6.1 At the then when a credit arrangement has been made with a government for construction of water supply and/or wastes disposal facilities, the Dank will assume the responsibility for co-operating with the government in the selection of consulting engineering fixes for final design and drafting of specifications and contract documents as well as supervision of construction. The will be kept informed of rejor developments with a view to providing "food-back" for assessment of the pre-investment activities in exter to increase the officiency and effectiveness of subsequent pre-investment activities.
- 0.2 UNO will maintain its interest in such schemes and will provide assistance, within its budgetery limitations, as required to the Manber Ecyclicants during this piece. This assistance may include provision of the services of UNO experts for strengthening managerial and financial expabilities of the responsible government organisation as well as assistance in the education and training of other national personnel involved.

## 7. Custonia and Guidelingia

- 7.1 On 1 November 1970 a new unit was created within the Division of Duvincemental Haalth in 410 becomesters. Its witho is "Tra-investment Planning" and it is responsible at the headquarters level for all pro2 meetiant projusts in the Alaba of units supply and corner disposal.
- 7.2 Among the proposed immethens of the new whit will be the preparation of destrois and guideliants for pro-investment planning for the guideness of MC personnel and consulting firms under contract to MC.
- 7.3 These craineric and guidalines will include these for preparation of projects, execution of projects and evaluation of projects as well as for scater studies. City publishes will to use to mutature to rational positions in the promination of mutional policies, programos, functionais and organizations for occumity water supply and wastes. disposal.
- 7.4 In in intended their came of these serding should be joint undertakings of the Runk and INC; in others it is detended that the experience of the Runk shall be drawn upon in the preparation of guideline and critoria.

## S. Strift

- 8.1 THE will concult with the Lawk on the remailment and appointment of those staff members which are partially or multy funded by the Pank.
- 5.2 Milrosoff, whether firemend stilly or portially by the Fook, shall be under the administrative and excisional supervision of Mil.
- 6.3 It is intended that in future and whose a mutually benealed affect can be demonstrated that staff tembers of ANO and the Dank be given the opportunity for temperary pariods of duty with the other organization.

## C. Modificas freining ako

- 9.1 In is proposed that there should be meetings of an informal and formal nature than apprepriate as between staff members of the Bank and 120 angived in the collaboration effects in pre-invasional planning
- The decision proposed that we iming courses of short duration (end to several tests) should be held provedically to enoble the staff concerned to desprish the modifies which new or advenced vecloriques in reienes and bechaology, procedures for pro-irrestrant planning and, in general, to dester the professional growth of the staff members sometimed.

## ic. Compartermina

IC.1 It is prevented this the present and shortery system of communication to between the found trakend all backquarriers on technical and estimated to rethers will continue. Here communications which have policy ord/or limenated implications will be dealth at a on a higher and more formal level. In characteristics will be a characteristic of communications with the last for information relating to consider the last three foresters on pro-interfaces revisitios will sawdenes to be thereast I.2 becomments.

## COLPOSITION OF TASK FORCE

	e eas	(6 months)	1972	1973
PROFESSIA	CHAL STAFF	**		
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Park.	•	2	6	7
Part		3.	1	1
Cons	sultents	E STATE OF THE STA	1.3	13
	Total professional staff	15	24	in ?
ADMINIST	RATIVE STAFF			,
Con E		. 1	1.	1
Grade.		2	3	3
Gas 3		angel a	6	E-7
	Total administrative staff	6	1.0	11
	Total stoff	21	34	377

## APTEDIX II

## Into his emancal Manyalan

- 1. To advice and obsise Regional Villiers and governments on pro-inversement planning for value supply and wasses disposal with the tary of sands from mericanal, unconstitutal, regional and bilinteral courses, and to ensure that the public health aspects of rates supply and various disposal are given full considerations.
- I. To develop we reprin and a litting as including sensitivity aspesses for the accomplish of pro-diffectives arbitisted and provide and entitlesses in the proparation of projects including the review of proposals for the diffings
- 3. To ack as secretorial for the Committing likes Solderian functions, cointain a list of published committing stome and assist in the regulation of substantants.
- 4. Is devoted evineral and mail educary for evaluation and contentificativeness, newless progressed and evaluate operations of provinces are projects and educate operational Directors when contential indicates a model for adjustment of project operations.
- 3. To exemption of their function to the investment placetic projects . .
- 5. To provide guidenes and review the conduct of sector conduct of water supply only wastes disposal needs and in Commoning national programs plans.
- I to study, in to-operation with of the saling of the experiention, and report the chart and none-term effects of the construction of planned with anyther and analysis of the construction of planned with anyther of anyther if to end the room agencies of the areas affects;
- B. To refused include on included to the sets while other United Hatlers argumentions on relice of the increase which assist Nation States in pre-decision of Investment programs.

(2-60)

## FORM NO. 75 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE

INTERNATIONAL DEVELOPMENT

ROUTING SLIP	Date 1/29/71	
NAME	ROOM NO.	
Mr. Lionel J.C. Evans	A-513	
7. 11	Nada and File	
To Handle	Note and File	
Appropriate Disposition	Note and Return	
Appropriate Disposition Approval	Note and Return Prepare Reply	
Appropriate Disposition Approval Comment	Note and Return Prepare Reply Per Our Conversation	
Appropriate Disposition Approval Comment Full Report	Note and Return Prepare Reply Per Our Conversation Recommendation	
Appropriate Disposition Approval Comment	Note and Return Prepare Reply Per Our Conversation	

What is your opinion re the attached meeting? Should the Bank - and your Department - be represented?

From

Luis Escobar - Dlll4

243/71

## PAN AMERICAN HEALTH ORGANIZATION

Pan American Sanitary Bureau, Regional Office of the

## WORLD HEALTH ORGANIZATION -

525 TWENTY-THIRD STREET, N.W., WASHINGTON, D.C. 20037, U.S.A.

CABLE ADDRESS: OFSANPAN

IN REPLY REFER TO:

PER/CONF-CL-2-71

TELEPHONE 223-4700

4

12 January 1971

Dear Mr. McNamara:

I wish to take this opportunity to announce to you that the IV Inter-American Meeting at the Ministerial Level on Foot-and-Mouth Disease and Zoonoses Control will be held in Lima, Peru from 5 to 7 April 1971. It is my great pleasure to invite you to participate in this assemblage which is of extraordinary significance to the member countries of the Americas.

The Meeting will be convened in response to the invitation tendered by the Minister of Agriculture of the Republic of Peru during the III Inter-American Meeting held in Buenos Aires, Argentina, in April 1970.

For your study prior to the Meeting, I am attaching a copy of the tentative program. You will observe the topics are auspicious and significantly appropriate to the problems of prevention and control of these diseases in the Americas.

I am sure you agree with me about the importance of this Meeting which is why I sincerely hope that you will be able to attend personally. If you find you cannot attend, it would be advantageous to have as your designated representative one whose responsibilities include the control of foot-and-mouth disease and other zoonoses.

I look forward to the pleasure of greeting you personally in Lima.

Very truly yours,

Abraham Horwitz Director

. Attachment

Mr. Robert S. McNamara, President International Bank for Reconstruction and Development 1818 H Street, N.W. Washington, D.C. 20433

cc: Mr. Don Stoops, Chief
Agricultural Credit and
Livestock Section

PAN AMERICAN HEALTH ORGANIZATION

# ▼ INTER-AMERICAN MEETING ON FOOT-AND-MOUTH DISEASE AND ZOONOSES CONTROL

WORLD HEALTH ORGANIZATION

LIMA, PERU, 5-7 APRIL 1971

RICAZ4/1 (Eng.) 12 January 1971 ORIGINAL: SPANISH

#### DRAFT AGENDA

- 1. Preliminary Session: Election of President and Two Vice-Presidents
- 2. Inaugural Session: Statements by the Minister of Agriculture of Peru and the Director of the Pan American Sanitary Bureau
- 3. Approval of the Draft Agenda and Program of Sessions
- 4. Development of Veterinary Manpower:
  - A. Present Situation
  - B. Projections
- 5. Present Status of Foot-and-Mouth Disease and Other Vesicular Livestock Diseases in the Americas: Preventive and Control Programs. Country Reports
- 6. Research Program of the Pan American Foot-and-Mouth Disease Center and of the Pan American Zoonoses Center
- 7. Program and Budget Estimates of the Pan American Foot-and-Mouth Disease
- 8. Program and Financing of the Regional Project for the Strengthening of the Pan American Zoonoses Center
- 9. Panel Discussion on Planning and Development of Animal Health Programs:
  - Programing, Administration, and Evaluation of Health Campaigns
  - Development of Systems for the Reporting and Registration of Cases of Animal Diseases

- Use of Economic Analysis in Animal Health Services
- Guidelines and Criteria for the Preparation and Evaluation of Zoonoses Control Programs: Brucellosis
- 10. Panel Discussion on Venezuelan Equine Encephalomyelitis:
  - Properties and Pathogenicity of Venezuelan Equine Encephalitis
    Viruses
  - Epidemiology of Venezuelan Equine Encephalitis. Its Importance for Health and Economic Conditions in the Americas
  - Ecology of the Endemic Cycle of Venezuelan Equine Encephalitis Viruses
  - Problems and Prospects for the Control of Human and Animal Diseases Caused by Venezuelan Equine Encephalitis Viruses

PAN AMERICAN HEALTH ORGANIZATION

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  - Problems and Prospects for the Control of Human and Animal Diseases Caused by Venezuelan Equine Encephalitis Viruses

W40/

January 11, 1971

Mr. C.H. Atkins
Director
Division of Environmental Health
World Health Organization
Avenue Appla
1211 Geneva
Switzerland

Dear Mr. Atkins:

Enclosed is a copy of the section covering water and sewerage projects from the "Progress of Operations" report as at December 31, 1970.

Sincerely yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

IBRD/IDA:dc

NT | INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE

INTERNATIONAL DEVELOPMENT ASSOCIATION

OFFICE MEMORANDUM

TO: Files

DATE: January 8, 1971

FROM:

James A.

Mooting

Meeting - Dr. Abraham Horowitz, Director General

Pan American Health Organization

On January 8 I had lunch with Dr. Horowitz and Dr. John Hanlon, Deputy Administrator of the U.S. Environmental Protection Agency. Purpose of the meeting was to get acquainted with Dr. Horowitz and the work of PAHO.

Dr. Horowitz expressed great interest in the Bank's environmental and health activities and was pleased that it had established a unit to look after these matters. We discussed the health problems of South America and, in particular, the rapid southward spread of schistosomiasis. This disease gives every promise of extending itself into Argentina. The number of afflicted in Brazil is not known but is estimated in the millions. We discussed disease problems associated with water development projects, the influx of new industries, the rural to urban migration and the population growth.

Dr. Horowitz indicated that PAHO would be eager and pleased to assist the Bank in Central and South America. It would furnish advice and assistance on disease problems associated with our projects, and in appraisal activities. He told of PAHO's educational efforts to make government officials aware of pollution and related health problems. He is intimately familiar with all the heads of government and their principal ministers and is willing to work with them to bring about a concern for the environmental and health aspects of development activities in their countries.

Dr. Horowitz is setting up a luncheon meeting for me to meet the principal PAHO staff members. As he was recently elected for his fourth four-year term, his directorship of PAHO can be counted on.

I will be seeing Dr. Horowitz in Geneva in mid-January and he will introduce me to the WHO principal staff.

I feel from my conversation with Dr. Hanlon and Dr. Horowitz that the Bank has a good friend and ally in Dr. Horowitz.

The embryonic condition of the newly created U.S. Environmental Protection Agency precluded Dr. Hanlon from giving us much useful information on the plans for this organization. We are assured, however, of a good liaison. As this will be the standard-setting and enforcement organization in the area of air and water pollution, etc., for the U.S., it can be a rich source of advice and information.

cc: Mr. Chadenet Dr. Kanagaratnam

JALee: on

VWHO - cc Ecologes

January 7, 1971

Dr. A. Mochi Chief Cooperative Programs for Development World Health Organization Avenue Appia 1211 Geneva SWITZERLAND

Dear Dr. Mochi:

As I believe I told you my assignment with relation to the environmental aspects of the Bank's work was only a temporary one. The Bank has hired Mr. James A. Lee, formerly Director of Human Ecology in the Department of Health, Education and Welfare of the United States, to be Environmental Adviser in the Office of the Director, Projects, and he has now taken over this aspect of the Bank's work.

Mr. Lee will be in Geneva for meetings on January 18 and 19, and would like to meet with you on January 20 to pursue the question of how the Bank can best identify public health hazards of proposed investment projects, which I had raised with you in our conversations in Geneva last Fall and in my letter of November 12. I hope this date will be convenient for you.

With best wishes,

Sincerely yours,

John A. King Training Adviser Office of the Director, Projects

cc: Messrs. Demuth Shipman, Lee

JAK/lmcm

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

## OUTGOING WIRE

TO: UNISANTE **GENEVA** 

DATE: JANUARY 5, 1971

CLASS OF SERVICE: LET Wha Poly

COUNTRY: SWITZERLAND

TEXT: Cable No.:

> FOR ZAHRA STOP REFERENCE WHO INVITATION TO VISIT GENEVA FOR DISCUSSIONS EYE PROPOSE VISIT FOR SECOND FEBRUARY WITH EXTENSION IF NECESSARY TO THIRD FEBRUARY STOP PLEASE CONFIRM DATES

> > KANAGARATNAM

NOT TO BE TRANS	MITTED
AUTHORIZED BY: Langalala	CLEARANCES AND COPY DISTRIBUTION:
NAME K. Kanagaratnam  DEPT. Population Projects	
SIGNATURE(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)	For Use By Communications Section
REFERENCE	Tor ose by commonications section
WHO/Bank Pop.  KK:bli  (IMPORTANT: See Secretaries Guide for preparing form)	Checked for Dispatch:

(IMPORTANT: See Secretaries Guide for preparing form)

JAMUALLY S, 1971

JAN 6 8 22 AM 1971 COMMUNICATIONS

#### WORLD HEALTH ORGANIZATION



## ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ, GENÈVE Tél. 346061 Télex 22335

Date Rec'd.

Date Ack'd.

Assigned to

Savararapara

With the compliments

of the

#### DIXAMBRYCKANAKICK

Chief, Pre-Investment Planning Division of Environmental Health

Slipmen

S10/372/2 Uganda (2)

4 January 1970

Dear Harris,

Further to our letter of 23 November I am pleased to inform you that arrangements have been made with the Resources Group to provide the services of Mr Cousin for a period of up to three months to carry out the water rate studies recommended by you.

We have left the terms of reference to be worked out by Mr Barrett and Mr Cousin and should you have any suggestions we would, of course, be pleased to hear from you. It is expected that Mr Cousin will be proceeding to Kampala some time in February, after completion of his work on our Kampala and Jinja studies.

Yours sincerely,

P. Bierstein Chief, Pre-Investment Planning Division of Environmental Health

Mr Harris Seidel
Director, Water and Pollution Control
Municipal Building
City of Ames
Towa 50010
United States of America

Ra in EH, AFRO

## CONFIDENTIAL

## APPRAISAL SHEET FOR CONSULTING FIRMS LISTED WITH WHO.

## **DECLASSIFIED**

JUL 22 2022

NAME	COUNTRY
YEAR ESTABLISHED	BRANCHES
TYPE OF ORGANIZATION (QUESTION 4)	
COMPLETENESS OF INFORM- ATION PROVIDED	
OTHER INFORMATION SUB- MITTED (QUESTION 16)	
ESTIMATED ANNUAL FEES (QUESTION 13)	
FIELD CF ACTIVITY INCLUDING SIZE OF CONTRACTS ON PREVIOUS EH PROJECTS (QUESTIONS 9,11 & 13 AND ANNEX 2)	
INFORMATION ON PROFESS- IONAL STAFF (QUESTION 10 AND ANNEX 1)	
WITHIN HOUSE COMPETENCE AND STAFF TURNOVER (QUESTION 12 & ANNEX 1)	
LANGUAGE PROFICIENCY (QUESTIONS 10 & 14)	
EXPERIENCE WITH WHO AND OTHER CLIENTS INCLUDING PREVIOUS LISTING BY WHO (QUESTION 15)	
SAMPLES OF WORK INDICATING EXPERIENCE (QUESTION 17 & Annex 2)	
RATING	
SIGNATURE	DATE OF APPRAISAL

CENTRAL FILES WHO

Mr. Mervyn L. Weiner

May 27, 1971

Man Months

Harold R. Shipman

## WHO Co-operative Agreement - Current Estimate of Work Schedule

Preparatory to the Board meeting when the WHO agreement will be discussed, we have been re-assessing the work schedule for the immediate future which would involve WHO. The following estimates are based on the 16 month period, September 1 of this year to December 30, 1972, and assume 5 men on duty by about September 1 and 10 men by January 1, next.

Total man months available

5 men for 4 months (1971) 10 men for 12 months (1972) 120

> 140 TOTAL

Sector Studies/Economic Missions

Philippines

Syria Togo-Niger-Upper Volta Cameroon

Nigeria Tanzania China Turkey

48

Pre-Investment Activity

Argentina Indonesia Mauritius Brazil Philippines Colombia

Syria Nigeria

Tanzania

36

Staff Orientation, Field Visits

Supervision Conferences Appraisals Leave

56

140 TOTAL

The number of sector studies has been reduced and the time required for orientation and training increased from the previous estimate.

Paul Bierstein will be in Washington the week of June 6 for the UNACC Sub-committee meeting on Water Reserves. We will go over this schedule with him and this could result in some further adjustments.

CEMIBUT ELLES A. Morse, Mr. Gerrit B.H. Renger

HRShipman: mt

Mr. Mervyn L. Weiner

Harold R. Shipman

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Preparatory to the Board mosting when the WHO sgreenest will be discussed, we have been re-assessing the work schedule for the immediate Suture which would involve WHO. The following estimates are based on the 16 worth period, September 1 of this year to December 30, 1972, and assume S men on duty by about September 1 and 10 men by January 1, next.

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5 men for h months (1971)

10 men for 12 months (1972)

entrack nek Sector Studies/Economic Missions

> Philippines Togo-Wiger-Upper Volte Migeria

Caina

Pro-Investment Activity

Maconobal Argentine Mauritius Liesys Philippines Atronty Syria

sinsans?

Staff Orientation, Field Visits

Conferences Supervision

Apprehisals

The author of sector studies has been reduced and the time estables encivere and treatment and treatment one neithborn red bertuper

Paul derstein will be in washington the week of Juse 6 for the UNACC Sub-commitwe Deel 28 with a commitwe the will go over schedule with him and the line will in some further adjustments. tor Reserves. We will go over this

CENTRAL FILES A. Morse, Mr. Gerrit B.H. Renger

May 26, 1971

Dr. N. Ansari Chief, Parasitic Diseases Division of Communicable Diseases World Health Organization 1211 Geneva 27 Switzerland

Dear Dr. Ansari:

You will recall that, as a result of my letter of December 7, 1970, to Dr. Kartman and subsequent arrangements made by you with Dr. W.T. Tigertt, the Bank has been conducting a series of informal discussions here in Washington with Dr. Tigertt and others on the general subject of whether control programs for selected parasitic diseases are amenable to cost/benefit analysis. (See attached list of participants.) This letter is to summarize the results of these discussions and to suggest what further steps seem advisable.

You will recall that I had suggested to Dr. Kartman that we should experiment with the feasibility of conducting cost/benefit analysis of the above type of projects by bringing together a small group of medical people knowledgeable about the technical aspects of these diseases and a small group of economists experienced in cost/benefit analysis. Dr. Tigertt was able to assemble some outstanding medical authorities on both schistosomiasis and on onchocerciasis. A total of three metings was held, each of about three to five hours' duration. Although no explicit decisions or recommendations were reached, we felt that the meetings served a useful purpose. (I might emphasize that these discussions were not intended to affect in any way the present relationship between the Bank and WHO on the onchocerciasis project in West Africa, for which Mr. John de Wilde remains the Bank coordinator.) Indeed, I think we can take the type of relationship which presently exists between Mr. de Wilde and your onchocerciasis group as representative of the kind of assistance which the Bank can provide for the investigation of whatever parasitic diseases it is felt desirable to investigate in order to test the relevance of cost/benefit analysis.

Our discussions revealed that there does not now exist sufficient technical/economic data on schistosomiasis to permit a useful cost/benefit analysis of programs directed towards its control. (One major point made in our discussions was that cost/benefit analysis helps people think in terms of degrees of control rather than in terms of spending whatever resources may be necessary to totally control a disease.) If WHO should undertake studies to establish the missing technical/economic data, the Bank would be willing to provide the same kind of consultative advice that

RECEIVED

May 26, 1971

Dr. N. Anseri Chief, Parasitic Diseases Hivision of Communicable Diseases World Health Organisation 1211 Geneva 27 Switzerland

Dear Dr. Angari:

Tou will recall that, as a result of my letter of December 7, 1970, to Dr. Kartman and subsequent arrangements made by you with Dr. W.T. Tigertt, the Bank has been conducting a series of informal discussions here in Washington with Dr. Tigertt and others on the general subject of whether control programs for selected parasitic diseases are amenable to cost benefit analysis. (See attached list of participants.) This letter is to summarise the results of these discussions and to suggest what further steps seem advisable.

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Mr. de Wilde has provided to the onchocerciasis group in West Africa. Indeed, we would be interested in providing such advice not only for onchocerciasis and schistosomiasis but also for "Guinea Worm", which Mr. de Wilde believes to have serious effects on productivity in many regions of West Africa. Doubtless your feeling about the wisdom of doing more than one pilot project (i.e., the onchocerciasis project) will depend largely on the availability of suitable WHO personnel and on the availability of funds. From the Bank's point of view, there is very little difference in assisting one project or more, since the Bank's involvement would be far more limited than your own.

The Bank does not feel that it can unilaterally make any significant contribution to the Conference on Parasitic Diseases which is to be held in Geneva July 26-30. It would, however, be willing to send a staff member to attend this Conference if you felt this desirable and if you felt that there were good prospects of undertaking additional field studies, to complement the onchocerciasis study, in the foreseeable future. In the latter event, then the July meeting would hopefully serve to put the Bank in touch with some of the WHO personnel who might be responsible for designing and organizing such a study. Also, WHO may wish to give some thought to the development of econometric models for one or more disease entities as was pointed up in our series of meetings. Again, one of our Bank staff would be interested in such an approach. We hope to hear from you at your early convenience so that timely arrangements can be made for attendance by a Bank representative if you wish one to be present.

In writing this letter I have been in consultation with Dr. Tigertt, who I believe agrees with the main points made about our joint discussions and their implications for future cooperation at the technical level.

Sincerely yours,

James A. Iee, Ph.D. Environmental Adviser Office of the Director, Projects

GBBaldwin/JALee:on

cc: Messrs. Berrie de Wilde Maillard Morse Shipman Warford

### List of Participants in Discussions

#### International Bank Staff:

- Mr. James A. Lee, Environmental Adviser, Office of the Director, Projects
- Mr. George B. Baldwin, Economist
- Mr. Thomas W. Berrie, Economic Adviser, Public Utilities Projects
  Department
- Mr. Jerry Warford, Water Supply
- Mr. Charles Morse, Sanitary Engineer
- Mr. Harold Shipman, Sanitary Engineer
- Mr. John King, Training Adviser, Office of the Director, Projects
- Mr. John de Wilde, Special Adviser, Western Africa Department

#### Health Representatives:

- Dr. W.D. Tigertt, Professor of Experimental Medicine and Pathology, University of Maryland, Baltimore, Maryland
- Dr. Louis J. Olivier, Regional Adviser on Parasitic Diseases, Pan American Health Organization, Washington, D.C.
- Dr. David F. Clyde, Professor and Director, Institute of International Medicine, University of Maryland, Balitmore, Maryland
- Dr. Botha de Meillon, Project Leader, South East Asia Mosquito Project, Smithsonian Institution, Washington, D.C.
- Dr. H.A. Jamnback, Associate Scientist (Entomology), New York State Museum and Science Service, Albany, New York

ORGANISATION MONDIALE

**DE LA SANTÉ** 

## WORLD HEALTH ORGANIZATION

Date Rec'd.

1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ-Genève

Date Ack' del. 346061-Télex. 22335

In reply please refer to: W2/372/2

Prière de rappeler la référence:

21 May 1971

Dear Ship.

Thank you for your letter of 14 May 1971 in which you state that both Mr Weiner and Mr Armstrong are in agreement for the assignment of Mr Frederick Kent to work with the Bank for a period of approximately three months beginning about 1 June 1971. Unless you are notified otherwise you can expect him to report on or about that time to the Bank.

Glad to learn that you consider the general terms of reference "adequate".

With respect to the travel of Mr Kent it is probable that if the number of trips are limited in number and duration we can manage to find the funding for this. As you suggest we might discuss this further during my trip to Washington.

The Urban Water Systems Course sounds very interesting and we would hope that Mr Kent will be able to take advantage of this opportunity. Some difficulty might be experienced in providing the funding for this course but again we might discuss this in Washington.

Thank you for your personal invitation to attend the courses; however, as I will have been absent from my office for almost three weeks I feel that I should return to my labour in the vineyards!

Best personal regards,

Yours incerely.

Paul Bierstein

Chief, Pre-investment Planning Division of Environmental Health

Chief, Water Supply Division I Public Utilities Projects Department

International Bank for Reconstruction JUN 4 3 15 PM 1971 and Development

1818 H Street, N.W Washington, D.C. 20433

Mr Harold R. Shipman

United States of America

CENTRAL FILES RECEIVED

DE LA SANTE

**ORGANISATION MONDIALE** 

# ORGANIZATION WORLD HEALTH

Date Rec'd.

Télégr.: UNISANTÉ-Genève 1211 GENÈVE 27 - SUISSE

Prière de rappeler la référence; In reply please refer to: W2/372/2

Date Ack ' del. 3460 61 - Télex. 22335

21 May 1971

Telegr.: UNISANTE-Geneva

1211 GENEVA 27 - SWITZERLAND

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Division of Environmental Health Chief, Pre-investment Planning Paul Bierstein

Mr Harold R. Shipman

Public Utilities Projects Department Chief, Water Supply Division I

Jun 4 3 15 PM 1971 International Bank for Reconstruction

Washington, D.C. 20433 1818 H Street, N.W and Development

United States of America

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## WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva

Date Ack 1 Tél. 34 60 61 Télex. 22335

In reply please refer to:E5/86/8 Prière de rappeler la référence:

**DE LA SANTÉ** 

1211 GENÈVE 27 - SUISSE

Télégr.: UNISANTÉ-Genève

Dear Ship,

Thank you for your letter of 12 May 1971. I note that you have not received an invitation from the Overseas Development Administration of the Foreign and Commonwealth Office of the UK for the Round Table Conference on Hydraulic Problems.

I have reconsidered the possibility of attending this conference and find that it would squeeze my schedule too much to try to get to London at the time when this meeting is to be held so we have sent regrets.

Of course, I accept with great pleasure to stay 'chez Shipman', it is really like a second home to me in Washington: I plan to spend the week beginning 2 June in New York at UNDP Headquarters and will call you on the telephone to confirm the time of my arrival in Washington. There will be no problem in finding my way to your home.

Best personal regards,

Yours sincerely,

Paul Bierstein

Chief, Pre-investment Planning Division of Environmental Health

Mr Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street, N.W Washington, D.C. 20433 United States of America

I have just received your letter of 5 April enclosing the booklet I have just received your letter of 5 April enclosing the booklet entitled "Outlines for Projects to be Presented for Financing". I am giving this due consideration and shall forward my comments in due course.

WORLD HEALTH ORGANIZATION

sater Supply ORGANISATION MONDIALE DE LA SANTÉ

1911 GENÈVE 27 - SUISSE

Telegr.: UNISANTÉ-Genève

Date Rec L.

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1211 GENEVA 27 - SWITZERLAND

Telegr.: UNISANTE-Geneva

Dato Ack : Tél. 346061 Télex. 22335

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Paul Bierstein Chief, Pre-investment Planning Division of Environmental Health

> Mr Harold R. Shipman Chief, Water Supply Division I

Public Utilities Projects Department International Bank for Reconstruction

and Development

1818 H Street, N.W Washington, D.C. 20433

United States of Americ

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SNOLLYGINGSDAY

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May 19, 1971 Mr. Paul Bierstein Chief, Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland Dear Paul, In reply to your letter of April 21 requesting copies of our O.M.'s and D.M.'s to back up the "Handbook for Appraisal", I have checked the policy in effect for FAO and UNESCO and find that they have not been given copies of these documents. FAO has one copy of the O.M.'s for the personal use of the Director, and individuals have access to them when they are in Washington. No other distribution has been made. I suggest that we take no further action on your request until the proposed arrangements have been approved. At that time we are prepared to raise the question officially and get a decision. We can discuss further during your visit in June. Very truly yours, Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department JJennings: eb Control No. MISC-1-74

FORM NO. 75 (2-60)
INTERNATIONAL FINANCE CORPORATION

# INTERNATIONAL BAN FOR RECONSTRUCTION AND D OPMENT

INTERNATIONAL DEVELOPMENT ASSOCIATION

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FOR
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DIRECTORS'
MEETING

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WBG ARCHIVES

For consideration on June 1, 1971

R71-110

May 18, 1971

FROM: The President

REPORT AND RECOMMENDATIONS OF THE PRESIDENT

TO THE EXECUTIVE DIRECTORS ON

PROPOSED COOPERATIVE ARRANGEMENTS WITH WHO

- As the Executive Directors are aware, a substantial increase is expected in Bank $\frac{1}{2}$  lending in the fields of water supply, wastes disposal and storm drainage (hereinafter referred to collectively as "water supply"), as outlined in the Sector Program Paper on Water Supply which was recently distributed (R71-84, dated April 22, 1971). The Sector Program Paper indicates that there is need in this field for a considerably larger number of sector studies and for more assistance to governments in project identification and preparation. Because of this, representatives of the Bank and of the World Health Organization recently discussed the desirability and feasibility, from the standpoint of both organizations, of a cooperative program in water supply comparable to the arrangements which the Bank has entered into with FAO and with Unesco. The outcome of these discussions is a proposed Memorandum of Understanding on which the Director-General of WHO and I have agreed, subject to the approval of the Boards of Governors of the Bank and IDA. The Memorandum of Understanding, which is broadly similar to those governing the arrangements with FAO and Unesco, is attached as Annex A to Appendix I.
- 2. While WHO's work is concerned largely with public health and other medical problems, it has always maintained an engineering unit, concerned with water supply and wastes disposal, in its Environmental Health Division. In recent years, WHO has become increasingly active in this field as Executing Agency for UNDP water and sewerage projects. The proposed cooperative program with the Bank would be an expansion of

#### Distribution:

Executive Directors and Alternates
President
President's Council
Executive Vice President, IFC
Vice President, IFC
Department Heads, Bank and IFC

<sup>1/</sup> Throughout this memorandum, "Bank" includes IDA.

these activities and would broaden, strengthen and systematize the informal working arrangements which have existed between WHO and the Bank for some years in the water supply field. WHO has substantial expertise in this sector on its headquarters and its field staffs. On various occasions it has nominated or helped to recruit water supply experts to serve on Bank economic and sector missions. It seems desirable for the Bank to utilize this expertise to the fullest possible extent to support the Bank's expanded operational program in the water supply field, rather than to rely exclusively on increasing the Bank's own technical staff for this purpose.

- It should be noted that WHO's regional structure, which is unlike that of most United Nations organizations, has had an effect upon the cooperation between the Bank and WHO. WHO's regional offices share the responsibility for UNDP-financed preinvestment projects for which WHO is Executing Agency. The staffing pattern of the regional offices has not yet permitted the creation of an interdisciplinary staff which is desirable for effective guidance and supervision of such projects. In recognition of this, and also in view of the increased number of UNDP-financed preinvestment projects for which WHO may become Executing Agency, WHO established, in November 1970, a Preinvestment Planning Unit as part of the Division of Environmental Health at WHO headquarters in Geneva. This Unit will concentrate WHO's preinvestment planning activities in one technical unit. The Unit will be staffed with specialists in the various disciplines required for WHO's preinvestment work in the water supply field, primarily engineers, economists and financial analysts, although it will also have available to it the public health expertise in other parts of WHO's organization. It is to be responsible within WHO headquarters for preinvestment activities and in that connection for providing assistance and guidance to the regional offices in carrying out UNDP-financed water supply projects. Under the proposed Memorandum of Understanding the Preinvestment Planning Unit will also be the vehicle within WHO for carrying out the Cooperative Program with the Bank. The proposed composition of the Unit should assure that the Unit's work in this regard will be investmentoriented as well as public health-oriented. The Bank's interest in the Unit will extend beyond the Cooperative Program since the UNDP-financed projects which the Unit supervises are likely to lead to projects suitable for Bank financing.
- 4. The proposed arrangements contemplate that the Bank and WHO will agree periodically on a detailed work program and that certain specific costs incurred by WHO in carrying out that program will be shared by the Bank and WHO up to a ceiling amount to be agreed from time to time. For the fourmonth period from September 1 through December 31, 1971, the ceiling proposed is \$80,000; \$500,000 is proposed as the ceiling for the calendar year 1972. Actual costs incurred under the cooperative program, up to the ceiling amount, will be shared in the proportion of 75% by the Bank and 25% by WHO. The shared costs would include the salary, allowances and other benefits, travel costs and expenses of WHO staff members performing agreed work under the cooperative program. This cost-sharing formula is the same as that prevailing under the Bank agreements with FAO and Unesco.

- 5. The proposed arrangements with WHO differ from those initially made with FAO and Unesco in that the Bank will be contracting for man-years of service from WHO rather than for the full-time service of individuals employed exclusively for the cooperative program. The reason for this lies in the fact, noted above, that the Preinvestment Planning Unit carries out work in connection with WHO's role as Executing Agency for UNDP projects, for which WHO is reimbursed by UNDP. It appears desirable that a single unit within WHO provide services both for UNDP-financed projects and for the cooperative program with the Bank, since the work is similar in character and both programs should benefit from the wider range of expertise which the proposed arrangements will make possible.
- 6. The working arrangements set out in the proposed Memorandum of Understanding will become effective on September 1, 1971, or when approved by the Boards of Governors of the Bank and the Association and signed by the Director-General of WHO and by the President of the Bank, whichever is later. If these conditions have not been met by September 1, 1971, the agreement contemplates that the Bank will pay to WHO, retroactively to September 1, 1971, any costs of the cooperative program for which it would have been responsible had the arrangements been effective on that date.
- 7. I believe that conclusion of this agreement is in the interest of the Bank. Accordingly, I recommend that the Executive Directors submit it to the Boards of Governors for approval, as required by the Bank and IDA Articles of Agreement, and that the Secretary be authorized to despatch the attached transmittal letter (Appendix I), together with a report of the Executive Directors and proposed resolutions, to all members. A draft of the proposed report of the Executive Directors to the Boards of Governors is attached as Appendix II; the resolutions proposed for adoption by the Boards of Governors appear as Annexes B and C to that report. The Director-General of WHO has advised me that he is authorized to sign the Memorandum of Understanding on behalf of WHO without prior intergovernmental approval and that he is prepared to do so.

Robert S. McNamara

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

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#### Gentlemen:

I have been directed to send you the enclosed Report dated June 1, 1971, of the Executive Directors to the Boards of Governors regarding proposed cooperative arrangements with the World Health Organization (Annex A), and the draft Resolutions appended thereto as Annexes B and C for a vote without meeting pursuant to Section 13 of the By-Laws of the Bank and Section 3 of the By-Laws of the Association.

The Executive Directors have waived the requirement that Governors shall not vote on the Resolutions until seven days after despatch. To be valid, votes must be cast by Governors or Alternate Governors and must be received by my office by 5.30 p.m. Washington time on July 7, 1971, or such later date as may be determined by the Executive Directors. Votes not so received will not be counted.

It will be appreciated if you will transmit the Report and draft Resolutions to the Governor of the Bank (and, as the case may be, of the Association) representing your country, with the request that he vote on the Resolutions. No particular form of vote is required so long as a clear indication, in writing, is received as to whether or not the Governor votes for the Resolutions.

All members will be informed of the results of the voting. The effective date of the Resolutions will be the last day allowed for voting.

Yours truly,

M. M. Mendels Secretary

### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

June 1, 1971

# REPORT OF THE EXECUTIVE DIRECTORS TO THE BOARDS OF GOVERNORS PROPOSED COOPERATIVE ARRANGEMENTS WITH THE WORLD HEALTH ORGANIZATION

- 1. The President of the Bank/IDA has proposed that the Bank/IDA enter into arrangements with the World Health Organization (WHO) for cooperation in the fields of water supply, wastes disposal and storm drainage. The principal purpose of the arrangements would be to provide increased and more effective assistance to common member countries in identifying and preparing investment projects in these fields. The accelerating needs of the developing world for water supply, wastes disposal and storm drainage facilities will require vastly expanded programs of preinvestment activities in these fields.
- 2. WHO is a specialized agency of the United Nations with special responsibilities in the field of public health. Its responsibilities include efforts to expand and improve water supply facilities and to reduce health hazards through the efficient disposal of wastes of all kinds and of surplus surface water. For some time the Bank/IDA have been cooperating on an ad hoc basis on matters of common concern in the fields of water supply, wastes disposal and storm drainage. Because the Bank/IDA expect to increase significantly their investment activities in these fields, it is desirable to broaden and systematize the cooperation with WHO and to agree on working arrangements to govern these cooperative efforts.
- 3. To that end, the attached Memorandum of Understanding (Annex A) has been negotiated with WHO, covering the scope of the proposed cooperative program; personnel; periodic agreement on activities to be performed under the cooperative program; financial arrangements; and effectuation, modification and termination of the arrangements. The Executive Directors believe that the cooperative program contemplated by the Memorandum of Understanding with WHO will make the work of the Bank/IDA in the fields of water supply, wastes disposal and storm drainage more effective, and that conclusion of the agreement is in the best interests of the Bank/IDA.
- 4. The Memorandum of Understanding requires the approval of the Boards of Governors of the Bank and of IDA, pursuant to Article V, Section 2(b) (v) of the Articles of Agreement of the Bank and to Article VI, Section 2(c) (v) of the Articles of Agreement of IDA, under which formal arrangements to

cooperate with other international organizations must be approved by the Boards of Governors.

#### **RECOMMENDATIONS:**

- 5. The Executive Directors recommend that the Memorandum of Understanding with WHO be approved by the Boards of Governors and that
  - (a) the Board of Governors of the Bank adopt by vote without meeting the draft resolution attached as ANNEX B to this report; and,
  - (b) the Board of Governors of IDA adopt by vote without meeting the draft resolution attached as ANNEX C to this report.

MEMORANDUM OF UNDERSTANDING
WITH RESPECT TO WORKING ARRANGEMENTS BETWEEN
THE WORLD HEALTH ORGANIZATION ("WHO")
AND THE INTERNATIONAL BANK FOR RECONSTRUCTION AND
DEVELOPMENT ("THE BANK") AND THE INTERNATIONAL
DEVELOPMENT ASSOCIATION ("THE ASSOCIATION")

WHO and the Bank\* have for several years been cooperating on an ad hoc basis on matters of common concern. The organizations now wish to intensify and systematize this cooperation for preinvestment activities in the fields of water supply, wastes disposal and storm drainage, and it appears desirable to both WHO and the Bank that working arrangements be agreed upon setting forth the principles to govern such cooperation.

These working arrangements, as agreed upon by the Director-General of WHO and the President of the Bank subject to the approvals specified in paragraph 6 hereof, are as follows:

#### 1. The Cooperative Program

The cooperative program in which WHO and the Bank will participate will involve the following activities in the fields of water supply, wastes disposal and storm drainage:

- (a) assisting countries of common membership in the carrying out of sector studies required to formulate sector programs and policies (other than those sector studies financed by the United Nations Development Programme ("UNDP"));
- (b) assisting countries of common membership in the identification and preparation of investment projects of types which fall within WHO's field of responsibility and which, in the framework of its economic development objectives and general policies, the Bank is willing to consider for financing (other than those activities financed by the UNDP);
- (c) assistance to countries of common membership in identifying and preparing proposals for preinvestment studies and other projects (including those suitable for financing by the UNDP);

<sup>\*</sup> All references in this memorandum to the Bank shall be taken to include both the Bank and the Association.

- (d) WHO participation in Bank economic, sector, project appraisal and project supervision missions; and
- (e) other related activities as agreed between WHO and the Bank.

#### 2. Personnel

- (a) It is agreed that the cooperative program requires a unit of engineers, economists, financial analysts and other technical specialists of high calibre within the WHO Secretariat which can devote itself continuously to this work and to WHO's responsibilities as executing agency for UNDP preinvestment projects. The Director-General of WHO has already established a unit, called the Preinvestment Planning Unit (hereinafter referred to for purposes of this memorandum as the "Unit") as an identifiable group within the WHO Secretariat and an integral part thereof.
- (b) WHO will provide through the Unit for agreed activities in the cooperative program such man-years of professional services per year as shall be agreed from time to time by WHO and the Bank. Accordingly, there shall be established by WHO in the Unit a corresponding number of cooperative program posts in the professional category at such levels and for such periods as shall be agreed from time to time by WHO and the Bank. For the period 1 September 1971 through 31 December 1971 there shall be five such posts, and for the calendar year 1972 there shall be ten such posts. WHO and the Bank will agree from time to time on the types and classifications of positions of the posts to be included within the Unit, and WHO will consult with the Bank on appointing the staff to the additional posts to be established for purposes of the cooperative program.
- (c) It is recognized that from time to time it may be necessary and desirable to use WHO staff members outside the Unit for purposes of the cooperative program.
- (d) The Unit is located at the headquarters of WHO. Unit staff may be outposted to regional offices of WHO after consultation between WHO and the Bank. Assignments of Unit staff to regional offices shall be made only after they have acquired adequate experience, including sufficient familiarity with the objectives and procedures of both WHO and the Bank. When outposted to regional offices of WHO, such staff will remain under the technical supervision of the Unit at the headquarters of WHO.

#### 3. Agreement on Activities

All services to be performed under the cooperative program by staff members of the Unit will be agreed in advance by WHO and the Bank. Such services may be requested by member countries, or proposed by WHO (head-quarters or regional offices) or the Bank. Services may be performed under the direction of either WHO or the Bank. Agreement on the services to be performed, the means by which they will be provided and the responsibility for their direction will normally be reached and subsequently reviewed during periodic review meetings of the program. In reaching agreement the activity will be defined with respect to the country involved, the type of activity, the numbers and types of personnel required, their terms of reference

and the timing and schedule of the activity. An estimate of the total man-months (or weeks) required will be made and travel and other supporting services (when necessary) will be indicated.

4. Financial Arrangements

- (a) Subject to the qualifications set forth below, the costs of WHO in connection with agreed work under the cooperative program will be shared in the proportion of 25% by WHO and 75% by the Bank up to a ceiling figure to be fixed from time to time by agreement between the two organizations. The costs to be shared shall include the following:
  - for work performed by members of the Unit or by outside consultants, salary, allowances and other benefits for professional staff, general services support and travel costs; and
  - (ii) for other WHO staff members assigned to such work, salary, allowances and other benefits, general services support and travel costs, except that WHO will bear the salary, allowances and other benefits costs of a limited number of short-term assignments of such WHO staff members.
- (b) The Bank will bear the costs of documentation, reproduction and translation undertaken by WHO in agreement with the Bank.
- (c) The ceiling figure referred to in paragraph (a) above shall be \$80,000 for the four-month period ending December 31, 1971, and shall be \$500,000 for calendar year 1972.
- (d) WHO will pay for invisible overhead costs (including space) and for identifiable indirect costs (other than the cost of documentation, reproduction and translation) involved in its participation in the cooperative program.
- (e) The Bank and WHO will agree on the procedures for payment of funds from the Bank to WHO, and for accounting to the Bank by WHO, in connection with the cooperative program.
- Modification and Termination
  These working arrangements may be modified or supplemented at any time by mutual agreement between the two organizations. Each organization may, after reasonable notice, terminate the arrangements, provided that, if they are terminated by the Bank, the Bank will reimburse WHO for the financial consequences of cancelling personnel commitments entered into for purposes of the cooperative program.
- 6. Effectuation of the Arrangements
  The working arrangements set out in this Memorandum of Understanding
  will become effective on September 1, 1971, or when approved by the Boards
  of Governors of the Bank and the Association and signed by the Director-General

of WHO and the President of the Bank and the Association, whichever is later. It is contemplated that the necessary approvals, if not completed on or before September 1, 1971, will authorize payment by the Bank to WHO retroactively to September 1, 1971, of expenses incurred for purposes of the cooperative program which would have been eligible for payment if these working arrangements had been effective on that date.

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(signed)

Director-General
World Health Organization

President
International Bank for
Reconstruction and Development
and International Development
Association

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# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

(DRAFT)

### RESOLUTION NO.

# Agreement with the World Health Organization

#### RESOLVED:

THAT the agreement in the form of the Memorandum of Understanding between the World Health Organization and the Bank and the International Development Association attached to the Report of the Executive Directors to the Boards of Governors, dated \_\_\_\_\_\_\_, 1971 is hereby approved.

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

(DRAFT)

#### RESOLUTION NO.

# Agreement with the World Health Organization

#### RESOLVED:

THAT the agreement in the form of the Memorandum of Understanding
between the World Health Organization and the International Bank for
Reconstruction and Development and the Association attached to the Report
of the Executive Directors to the Boards of Governors dated \_\_\_\_\_\_\_\_, 1971
is hereby approved.

WHO

#### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

FOR
EXECUTIVE
DIRECTORS'
MEETING

DECLASSIFIED
FEB 2 1 2013
WBG ARCHIVES

CONFIDENTIAL

For consideration on June 1, 1971

R71-110

May 18, 1971

FROM: The President

REPORT AND RECOMMENDATIONS OF THE PRESIDENT
TO THE EXECUTIVE DIRECTORS ON
PROPOSED COOPERATIVE ARRANGEMENTS WITH WHO

- As the Executive Directors are aware, a substantial increase is expected in Bank $^{1}$ / lending in the fields of water supply, wastes disposal and storm drainage (hereinafter referred to collectively as "water supply"), as outlined in the Sector Program Paper on Water Supply which was recently distributed (R71-84, dated April 22, 1971). The Sector Program Paper indicates that there is need in this field for a considerably larger number of sector studies and for more assistance to governments in project identification and preparation. Because of this, representatives of the Bank and of the World Health Organization recently discussed the desirability and feasibility, from the standpoint of both organizations, of a cooperative program in water supply comparable to the arrangements which the Bank has entered into with FAO and with Unesco. The outcome of these discussions is a proposed Memorandum of Understanding on which the Director-General of WHO and I have agreed, subject to the approval of the Boards of Governors of the Bank and IDA. The Memorandum of Understanding, which is broadly similar to those governing the arrangements with FAO and Unesco, is attached as Annex A to Appendix I.
- 2. While WHO's work is concerned largely with public health and other medical problems, it has always maintained an engineering unit, concerned with water supply and wastes disposal, in its Environmental Health Division. In recent years, WHO has become increasingly active in this field as Executing Agency for UNDP water and sewerage projects. The proposed cooperative program with the Bank would be an expansion of

#### Distribution:

Executive Directors and Alternates President
President's Council
Executive Vice President, IFC
Vice President, IFC
Department Heads, Bank and IFC

<sup>1/</sup> Throughout this memorandum, "Bank" includes IDA.

these activities and would broaden, strengthen and systematize the informal working arrangements which have existed between WHO and the Bank for some years in the water supply field. WHO has substantial expertise in this sector on its headquarters and its field staffs. On various occasions it has nominated or helped to recruit water supply experts to serve on Bank economic and sector missions. It seems desirable for the Bank to utilize this expertise to the fullest possible extent to support the Bank's expanded operational program in the water supply field, rather than to rely exclusively on increasing the Bank's own technical staff for this purpose.

- It should be noted that WHO's regional structure, which is unlike that of most United Nations organizations, has had an effect upon the cooperation between the Bank and WHO. WHO's regional offices share the responsibility for UNDP-financed preinvestment projects for which WHO is Executing Agency. The staffing pattern of the regional offices has not yet permitted the creation of an interdisciplinary staff which is desirable for effective guidance and supervision of such projects. In recognition of this, and also in view of the increased number of UNDP-financed preinvestment projects for which WHO may become Executing Agency, WHO established, in November 1970, a Preinvestment Planning Unit as part of the Division of Environmental Health at WHO headquarters in Geneva. This Unit will concentrate WHO's preinvestment planning activities in one technical unit. The Unit will be staffed with specialists in the various disciplines required for WHO's preinvestment work in the water supply field, primarily engineers, economists and financial analysts, although it will also have available to it the public health expertise in other parts of WHO's organization. It is to be responsible within WHO headquarters for preinvestment activities and in that connection for providing assistance and guidance to the regional offices in carrying out UNDP-financed water supply projects. Under the proposed Memorandum of Understanding the Preinvestment Planning Unit will also be the vehicle within WHO for carrying out the Cooperative Program with the Bank. The proposed composition of the Unit should assure that the Unit's work in this regard will be investmentoriented as well as public health-oriented. The Bank's interest in the Unit will extend beyond the Cooperative Program since the UNDP-financed projects which the Unit supervises are likely to lead to projects suitable for Bank financing.
- 4. The proposed arrangements contemplate that the Bank and WHO will agree periodically on a detailed work program and that certain specific costs incurred by WHO in carrying out that program will be shared by the Bank and WHO up to a ceiling amount to be agreed from time to time. For the fourmonth period from September 1 through December 31, 1971, the ceiling proposed is \$80,000; \$500,000 is proposed as the ceiling for the calendar year 1972. Actual costs incurred under the cooperative program, up to the ceiling amount, will be shared in the proportion of 75% by the Bank and 25% by WHO. The shared costs would include the salary, allowances and other benefits, travel costs and expenses of WHO staff members performing agreed work under the cooperative program. This cost-sharing formula is the same as that prevailing under the Bank agreements with FAO and Unesco.

- 5. The proposed arrangements with WHO differ from those initially made with FAO and Unesco in that the Bank will be contracting for man-years of service from WHO rather than for the full-time service of individuals employed exclusively for the cooperative program. The reason for this lies in the fact, noted above, that the Preinvestment Planning Unit carries out work in connection with WHO's role as Executing Agency for UNDP projects, for which WHO is reimbursed by UNDP. It appears desirable that a single unit within WHO provide services both for UNDP-financed projects and for the cooperative program with the Bank, since the work is similar in character and both programs should benefit from the wider range of expertise which the proposed arrangements will make possible.
- 6. The working arrangements set out in the proposed Memorandum of Understanding will become effective on September 1, 1971, or when approved by the Boards of Governors of the Bank and the Association and signed by the Director-General of WHO and by the President of the Bank, whichever is later. If these conditions have not been met by September 1, 1971, the agreement contemplates that the Bank will pay to WHO, retroactively to September 1, 1971, any costs of the cooperative program for which it would have been responsible had the arrangements been effective on that date.
- 7. I believe that conclusion of this agreement is in the interest of the Bank. Accordingly, I recommend that the Executive Directors submit it to the Boards of Governors for approval, as required by the Bank and IDA Articles of Agreement, and that the Secretary be authorized to despatch the attached transmittal letter (Appendix I), together with a report of the Executive Directors and proposed resolutions, to all members. A draft of the proposed report of the Executive Directors to the Boards of Governors is attached as Appendix II; the resolutions proposed for adoption by the Boards of Governors appear as Annexes B and C to that report. The Director-General of WHO has advised me that he is authorized to sign the Memorandum of Understanding on behalf of WHO without prior intergovernmental approval and that he is prepared to do so.

Robert S. McNamara

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

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#### Gentlemen:

I have been directed to send you the enclosed Report dated June 1, 1971, of the Executive Directors to the Boards of Governors regarding proposed cooperative arrangements with the World Health Organization (Annex A), and the draft Resolutions appended thereto as Annexes B and C for a vote without meeting pursuant to Section 13 of the By-Laws of the Bank and Section 3 of the By-Laws of the Association.

The Executive Directors have waived the requirement that Governors shall not vote on the Resolutions until seven days after despatch. To be valid, votes must be cast by Governors or Alternate Governors and must be received by my office by 5.30 p.m. Washington time on July 7, 1971, or such later date as may be determined by the Executive Directors. Votes not so received will not be counted.

It will be appreciated if you will transmit the Report and draft Resolutions to the Governor of the Bank (and, as the case may be, of the Association) representing your country, with the request that he vote on the Resolutions. No particular form of vote is required so long as a clear indication, in writing, is received as to whether or not the Governor votes for the Resolutions.

All members will be informed of the results of the voting. The effective date of the Resolutions will be the last day allowed for voting.

Yours truly,

M. M. Mendels Secretary

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

June 1, 1971

# REPORT OF THE EXECUTIVE DIRECTORS TO THE BOARDS OF GOVERNORS PROPOSED COOPERATIVE ARRANGEMENTS WITH THE WORLD HEALTH ORGANIZATION

- 1. The President of the Bank/IDA has proposed that the Bank/IDA enter into arrangements with the World Health Organization (WHO) for cooperation in the fields of water supply, wastes disposal and storm drainage. The principal purpose of the arrangements would be to provide increased and more effective assistance to common member countries in identifying and preparing investment projects in these fields. The accelerating needs of the developing world for water supply, wastes disposal and storm drainage facilities will require vastly expanded programs of preinvestment activities in these fields.
- 2. WHO is a specialized agency of the United Nations with special responsibilities in the field of public health. Its responsibilities include efforts to expand and improve water supply facilities and to reduce health hazards through the efficient disposal of wastes of all kinds and of surplus surface water. For some time the Bank/IDA have been cooperating on an ad hoc basis on matters of common concern in the fields of water supply, wastes disposal and storm drainage. Because the Bank/IDA expect to increase significantly their investment activities in these fields, it is desirable to broaden and systematize the cooperation with WHO and to agree on working arrangements to govern these cooperative efforts.
- 3. To that end, the attached Memorandum of Understanding (Annex A) has been negotiated with WHO, covering the scope of the proposed cooperative program; personnel; periodic agreement on activities to be performed under the cooperative program; financial arrangements; and effectuation, modification and termination of the arrangements. The Executive Directors believe that the cooperative program contemplated by the Memorandum of Understanding with WHO will make the work of the Bank/IDA in the fields of water supply, wastes disposal and storm drainage more effective, and that conclusion of the agreement is in the best interests of the Bank/IDA.
- 4. The Memorandum of Understanding requires the approval of the Boards of Governors of the Bank and of IDA, pursuant to Article V, Section 2(b) (v) of the Articles of Agreement of the Bank and to Article VI, Section 2(c) (v) of the Articles of Agreement of IDA, under which formal arrangements to

cooperate with other international organizations must be approved by the Boards of Governors.

#### **RECOMMENDATIONS:**

- 5. The Executive Directors recommend that the Memorandum of Understanding with WHO be approved by the Boards of Governors and that
  - (a) the Board of Governors of the Bank adopt by vote without meeting the draft resolution attached as ANNEX B to this report; and,
  - (b) the Board of Governors of IDA adopt by vote without meeting the draft resolution attached as ANNEX C to this report.

MEMORANDUM OF UNDERSTANDING
WITH RESPECT TO WORKING ARRANGEMENTS BETWEEN
THE WORLD HEALTH ORGANIZATION ("WHO")
AND THE INTERNATIONAL BANK FOR RECONSTRUCTION AND
DEVELOPMENT ("THE BANK") AND THE INTERNATIONAL
DEVELOPMENT ASSOCIATION ("THE ASSOCIATION")

WHO and the Bank\* have for several years been cooperating on an ad hoc basis on matters of common concern. The organizations now wish to intensify and systematize this cooperation for preinvestment activities in the fields of water supply, wastes disposal and storm drainage, and it appears desirable to both WHO and the Bank that working arrangements be agreed upon setting forth the principles to govern such cooperation.

These working arrangements, as agreed upon by the Director-General of WHO and the President of the Bank subject to the approvals specified in paragraph 6 hereof, are as follows:

### 1. The Cooperative Program

The cooperative program in which WHO and the Bank will participate will involve the following activities in the fields of water supply, wastes disposal and storm drainage:

- (a) assisting countries of common membership in the carrying out of sector studies required to formulate sector programs and policies (other than those sector studies financed by the United Nations Development Programme ("UNDP"));
- (b) assisting countries of common membership in the identification and preparation of investment projects of types which fall within WHO's field of responsibility and which, in the framework of its economic development objectives and general policies, the Bank is willing to consider for financing (other than those activities financed by the UNDP);
- (c) assistance to countries of common membership in identifying and preparing proposals for preinvestment studies and other projects (including those suitable for financing by the UNDP);

<sup>\*</sup> All references in this memorandum to the Bank shall be taken to include both the Bank and the Association.

- (d) WHO participation in Bank economic, sector, project appraisal and project supervision missions; and
- (e) other related activities as agreed between WHO and the Bank.

#### 2. Personnel

- (a) It is agreed that the cooperative program requires a unit of engineers, economists, financial analysts and other technical specialists of high calibre within the WHO Secretariat which can devote itself continuously to this work and to WHO's responsibilities as executing agency for UNDP preinvestment projects. The Director-General of WHO has already established a unit, called the Preinvestment Planning Unit (hereinafter referred to for purposes of this memorandum as the "Unit") as an identifiable group within the WHO Secretariat and an integral part thereof.
- (b) WHO will provide through the Unit for agreed activities in the cooperative program such man-years of professional services per year as shall be agreed from time to time by WHO and the Bank. Accordingly, there shall be established by WHO in the Unit a corresponding number of cooperative program posts in the professional category at such levels and for such periods as shall be agreed from time to time by WHO and the Bank. For the period 1 September 1971 through 31 December 1971 there shall be five such posts, and for the calendar year 1972 there shall be ten such posts. WHO and the Bank will agree from time to time on the types and classifications of positions of the posts to be included within the Unit, and WHO will consult with the Bank on appointing the staff to the additional posts to be established for purposes of the cooperative program.
- (c) It is recognized that from time to time it may be necessary and desirable to use WHO staff members outside the Unit for purposes of the cooperative program.
- (d) The Unit is located at the headquarters of WHO. Unit staff may be outposted to regional offices of WHO after consultation between WHO and the Bank. Assignments of Unit staff to regional offices shall be made only after they have acquired adequate experience, including sufficient familiarity with the objectives and procedures of both WHO and the Bank. When outposted to regional offices of WHO, such staff will remain under the technical supervision of the Unit at the headquarters of WHO.

#### 3. Agreement on Activities

All services to be performed under the cooperative program by staff members of the Unit will be agreed in advance by WHO and the Bank. Such services may be requested by member countries, or proposed by WHO (head-quarters or regional offices) or the Bank. Services may be performed under the direction of either WHO or the Bank. Agreement on the services to be performed, the means by which they will be provided and the responsibility for their direction will normally be reached and subsequently reviewed during periodic review meetings of the program. In reaching agreement the activity will be defined with respect to the country involved, the type of activity, the numbers and types of personnel required, their terms of reference

and the timing and schedule of the activity. An estimate of the total man-months (or weeks) required will be made and travel and other supporting services (when necessary) will be indicated.

4. Financial Arrangements

- (a) Subject to the qualifications set forth below, the costs of WHO in connection with agreed work under the cooperative program will be shared in the proportion of 25% by WHO and 75% by the Bank up to a ceiling figure to be fixed from time to time by agreement between the two organizations. The costs to be shared shall include the following:
  - (i) for work performed by members of the Unit or by outside consultants, salary, allowances and other benefits for professional staff, general services support and travel costs; and
  - (ii) for other WHO staff members assigned to such work, salary, allowances and other benefits, general services support and travel costs, except that WHO will bear the salary, allowances and other benefits costs of a limited number of short-term assignments of such WHO staff members.
- (b) The Bank will bear the costs of documentation, reproduction and translation undertaken by WHO in agreement with the Bank.
- (c) The ceiling figure referred to in paragraph (a) above shall be \$80,000 for the four-month period ending December 31, 1971, and shall be \$500,000 for calendar year 1972.
- (d) WHO will pay for invisible overhead costs (including space) and for identifiable indirect costs (other than the cost of documentation, reproduction and translation) involved in its participation in the cooperative program.
- (e) The Bank and WHO will agree on the procedures for payment of funds from the Bank to WHO, and for accounting to the Bank by WHO, in connection with the cooperative program.

5. Modification and Termination

These working arrangements may be modified or supplemented at any time by mutual agreement between the two organizations. Each organization may, after reasonable notice, terminate the arrangements, provided that, if they are terminated by the Bank, the Bank will reimburse WHO for the financial consequences of cancelling personnel commitments entered into for purposes of the cooperative program.

6. Effectuation of the Arrangements

The working arrangements set out in this Memorandum of Understanding will become effective on September 1, 1971, or when approved by the Boards of Governors of the Bank and the Association and signed by the Director-General

of WHO and the President of the Bank and the Association, whichever is later. It is contemplated that the necessary approvals, if not completed on or before September 1, 1971, will authorize payment by the Bank to WHO retroactively to September 1, 1971, of expenses incurred for purposes of the cooperative program which would have been eligible for payment if these working arrangements had been effective on that date.

(signed)	(signed)
Director-General World Health Organization	President International Bank for Reconstruction and Development and International Development Association
Date:	Date:

#### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

(DRAFT)

RES	OLI	UTI	on	NO.	

## Agreement with the World Health Organization

#### RESOLVED:

THAT the agreement in the form of the Memorandum of Understanding between the World Health Organization and the Bank and the International Development Association attached to the Report of the Executive Directors to the Boards of Governors, dated \_\_\_\_\_\_\_, 1971 is hereby approved.

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

(DRAFT)

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# **Record Removal Notice**



File Title  Pank Administration and Policy: Wo	rld Health Organization [WHO] - 1975 / 1977 Correspondence	Barcode No.	
Volume 2	rid Health Organization [WHO] - 1973 / 1977 Correspondence		0.404
Volume 2		153	8481
Document Date	Document Type		
May 18, 1971	Letter		
Correspondents / Participants	•	-	
Harold Shipman Paul Bierstein			
Taur Bierstein			
Subject / Title			
Walter M. Haag Jr			
Exception(s)			
Personal Information			
Additional Comments			
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		Withdrawn by	Date
		herrine M. Thompson	Feb. 21, 2013

MSC

May 14, 1971

Mr. Paul Bierstein Chief, Pre-Investment Flanning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

# Your Letter Ref: W2/372/2

Dear Paul:

This will acknowledge your letter of 10 May in which you enquire about assignment of Mr. Frederick Kent to work with us for a period of approximately three months beginning around June 1 of this year. I have discussed this with Mr. Weiner and Mr. Armstrong and both are in agreement that we would be happy to have Mr. Kent with us and we will look forward to his reporting on or about June 1.

Concerning the general terms of reference which will guide Mr. Kent during his stay, we believe they are adequate. We will do our best to give him a rounded picture of our operations. The principal question connected with arrangements on his assignment to be clarified in advance concerns travel. Mr. Renger has stated that during his conversation with you, you enquired whether the Bank would cover the costs of travel for Mr. Kent in connection with field trips. At this time, my initial reaction is that WHO should cover these costs. I suggest we discuss further when you come to Washington in June if this creates problems for you.

Beginning 21 June we have arranged an Urban Water Systems Course to be held jointly with Pan American Health and the Inter-American Development Bank for water supply staff. We would propose to have Mr. Kent enrolled in this course also. The enrolement fee will not exceed \$4,00 for the week. This is the target figure which is being used as the per capita cost estimate for those in attendance. If for some reason payment of this fee on behalf of Mr. Kent would prove difficult, we could explore arrangements to cover these costs by other means. We might mention also that should you or any of your staff be in Washington during the period of the course and wish to attend there would be room for one or two others and we would be very happy to have

May 14, 1971

you. We have not previously mentioned this to you because we felt that for a one-week course it would probably not be feasible for your staff to come over to Washington. However, since you might be able to hold over on your trip, it may be of interest.

We will look forward to hearing from you in connection with the points mentioned above.

Very truly yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

cc: Messrs. Demuth (Development Services)
Singh (Administration)
Weiner/Armstrong

HRShipman:gpl

No control no.

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

#### INCOMING CABLE

DATE AND TIME

OF CABLE: MAY 14, 1971

353PM

ROUTING

LOG NO.:

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TO:

INTBAFRAD

FROM:

GENEVA

ACTION COPY: MR. DEMUTH

INFORMATION COPY:

DECODED BY:

TEXT: 2954 FOR DEMUTH

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#### INCOMING CABLE

DATE AND TIME

OF CABLE: MAY 14, 1971

353PM

ROUTING

LOG NO.:

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TO:

INTBAFRAD

FROM:

GENEVA

ACTION COPY: MR. DEMUTH

INFORMATION COPY:

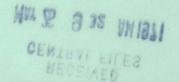
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#### PAGE TWO

FOR PRE-INVESTMENT ACTIVITIES AND IN THAT CONNECTION FOR PROVIDING ASSIST-ANCE AND GUIDANCE TO THE REGIONAL OFFICES IN CARRYING OUT UNDP FINANCED WATER SUPPLY PROJECTS. UNDER THE PROPOSED MEMORANDUM OF UNDERSTANDING THE PRE-INVESTMENT PLANNING UNIT WILL ALSO BE THE VEHICLE WITHIN WHO FOR CARRYING OUT THE COOPERATIVE PROGRAMME WITH THE BANK. THE PROPOSED COMPOSITION OF THE UNIT SHOULD ASSURE THAT THE UNIT'S WORK IN THIS REGARD WILL BE BOTH PUBLIC HEALTH AND INVESTMENT ORIENTED. THE BANK'S INTEREST IN THE UNIT WILL EXTEND BEYOND THE COOPERATIVE PROGRAMME SINCE THE UNDP FINANCED PROJECTS WHICH THE UNIT SUPERVISES ARE LIKELY TO LEAD TO PROJECTS SUITABLE FOR BANK FINANCING." ALSO PAGE 4 PARA 7 PENULTIMATE LINE REPLACE THE WORD FURTHER BY PRIOR

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MAY 14 11 10 AM 1971

COMMUNICATIONS

INTERNATIONAL DEVELOPMENT **ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

WHO

#### OUTGOING WIRE

TO:

UNISANTE

DATE:

MAY 13, 1971

CLASS OF

GENEVA

SERVICE:

L/T

COUNTRY:

SWITZERLAND

TEXT:

Cable No.:

FOR BIERSTEIN REURLET MAY TEN ASSIGNMENT KENT TO BANK FOR

THREE MONTHS WE WILL BE PLEASED TO HAVE HIM STOP LETTER FOLLOWS

SHIMAN INTBAFRAD

NOT TO BE TRANSMITTED

AUTHORIZED BY:

Mr. Harold R. Shipman

NAME

Chief, Water Supply Division I Public Utilities Projects Dept.

DEPT.

SIGNATURE.

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE:

HRShipman:gpl

ORIGINAL (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

CLEARANCES AND COPY DISTRIBUTION:

For Use By Communications Section

Checked for Dispatch:

### OUTCOING WIRE

THREE MONTHS OF MINE BY PLEASURE TO HAVE ULL ST. R. WEIGHT BOLDON

Paptic unitrates the ears depreen. acrold R. Galtan a Galer, Water Supply, Phyligian I.

May 13, 1971

Mr. Bernd Dieterich Director Division of Environmental Health Community Water Supply World Health Organization 1211 Geneva 27 Switzerland

Dear Sir:

Enclosed is a copy of the section covering water and sewerage projects from the "Progress of Operations" report as at April 30, 1971.

TOWN.

Sincerely yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

de

IBRD

Date Rec'd May (8/7)

Date Ack'd.

May 13, 1971 Aggigned to

Dr. Louis Olivier Pan American Health Organization Communicable Disease Branch 525 23rd Street Weshington, D.C.

MISC-190

Dear Dr. Olivier:

As a matter of personal interest, I have gone over the figures and logistics for an aerial spray program in the Volta River Drainage Basin with one of our spray applicators. This applicator has 15 years experience working in the Adirondacks on our blackfly programs. He also assisted me in the W.H.O. Ghana Trial (See enclosed reprint).

Our figures are based on a 10-15,000 square mile area. For the first year we included only the Red and White Volta Rivers. This initial area could in later years be expanded more than three fold to include much of the Black Volta and the tributaries of the Volta extending northward into Togo and Dahomey by the end of the third year (with the same equipment). See map.

In the estimate, we included the costs of a spray pilot, a helicopter pilot, a mechanic, an entomologist, all supplies and equipment, air eraft, communications, spare parts, insecticides, solvents, arrangements for back up air craft etc. but did not include costs of ground transportation, that is, one land rover, two sedans and occassional use of a truck and maintenance of these vehicles.

JUN 4 3 15 PHI971

CENTRAL FILES RECEIVED

Date Rec'd

Date Ack'd.

May 13, 1971 asigned

Dr. Louis Olivier Pan American Health Organization Communicable Disease Branch 525 23rd Street Washington, D.C.

Washington, D.C. Dear Dr. Clivier:

As a matter of personal interest, I have gone over the figures and legistics for an aerial apray program in the Volta River Drainage Basin with one of our apray applicators. This applicator has 15 years experience working in the Adirondacks on our blackfly programs. He also assisted me in the W.H.O. Chana Trial (See enclosed reprint).

Our figures are based on a 10-15,000 square mile ares. For the first year we included only the Sed and White Volta Rivers. This initial area could in later years be empanded more than three fold to include much of the Black Volta and the tributaries of the Volta extending northward into Togo and Dahomey by the end of the third year (with the same equipment). See map.

In the estimate, we included the costs of a spray pilot, a helicopter pilot, a mechanic, an estemologist, all supplies and equipment, air craft, communications, spare parts, insecticides, solvents, examgements for back up air craft etc. but did not include costs of ground transportation, that is, one land rever, two sedans and occassional use of a truck and maintenance of these vehicles.

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We believe that the attack phase and necessary preliminaries would require about seven months annually. This should include, initially, complete surveillance of each trial site before and after larviciding, with particular emphasis placed on improving the efficiency of application. We excluded all other data collection including counts and evaluation of adult blackfly population both before and after treatment and also evaluation of Onchocerca in the flies or in humans. These data would more appropriately be collected by W.H.O. personnel.

We estimated that this program could be undertaken on a contractual basis for about \$350,000 per year for three years. The first year could include approximately the square area outlined on the enclosed map. This would be increased annually and by the third year would include the larger rectangular area outlined on the map.

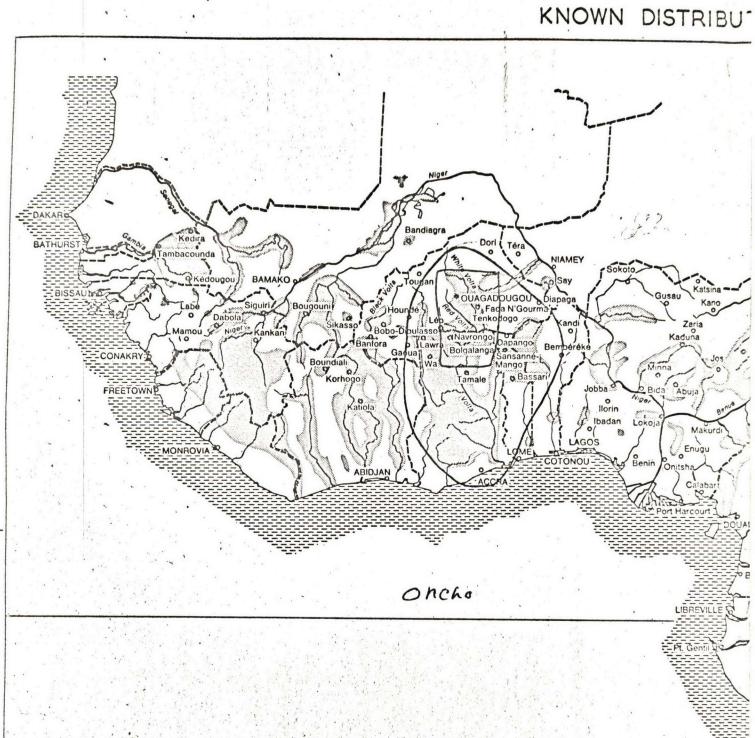
The costs are initially high using air craft, but unlike ground application methods, the unit costs and efficiency will drop markedly as the size of the area is increased.

Sincerely,

Hugo Jamback Director of Science Service (Acting)

HJ:jre

cc: To participants in Disease Control Conference - 15 April 1971



WHO

MISC

May 12, 1971

Mr. Paul Bierstein: Chief, Pre-Investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Paul:

This will acknowledge your letter of 6 May to which you attach a copy of the letter from the Overseas Development Administration of the Foreign and Commonwealth Office of the UK inviting you to attend a round table conference on hydraulic problems. It is possible that the Bank may have received such an invitation but it has not filtered down to this level and consequently I have no plans to attend.

You have enquired about hotel accommodations in Washington beginning 5 June. You might as well plan on staying with me unless there are other reasons for your wishing to be in town. I will accordingly not make a reservation at the Roger Smith unless I hear from you to the contrary. I assume that you will be able to find your way to my house by taking the appropriate limousine at the airport, otherwise I will be happy to meet you there should this prove a problem.

I was pleasantly surprised to note that you are re-shaping the handicaps and that I can look forward to a more equitable treatment than heretofore received !

Best regards,

Very truly yours,

Harold R. Shipman

Chief, Water Supply Division I Public Utilities Projects Department

HRShipman:gpl

Control No. MISC-1-87

FORM No. 75 (2-60)

### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

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Appropriate Disposition	Note and Return
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Full Report	Recommendation
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to handle this	· My

Richard H. Demuth

FORM No. 209 (12-70)

### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

MAIL ADDRESSED TO THE ENT PRESIDENT

INTERNATIONAL DEVELOPMENT ASSOCIATION

	INCOMING MAIL ROUT	ING SLIP	Date MAY 13 1971			
	Mr. Aldewereld	A1226	Mr. Hoffman	D1123		
	Mr. Alter	A837	Mr. Kamarck	D529		
	Mr. Baum	C303	Mr. Knapp	A1230		
	Mr. Benjenk	A712	712 Mr. Lejeune			
	Mr. Broches	A813 Mr. McNamara		A1230		
	Mr. Cargill	A613	Mr. Mendels	A1219		
	Mr. Chadenet	C303	Mr. Nurick	A802		
	Mr. Chaufournier	C702	Sir Denis Rickett	A1230		
	Mr. Cheek	C702	Mr. Ripman	D1029		
	Mr. Wm. Clark	D928	Mr. Rotberg	A1042		
	r. Cope	A1214	Mr. Stevenson	D532		
/	Mr. Demuth	D1128	Mr. Twining	D1032		
	Mr. Diamond	D829	Mr. Votaw	A613		
	Mr. El Emary	A1143	Mr. Wiese	A837		
	Mr. Fontein	C602	Mr. Williams	A1013		
	Mr. Fowler	A1219	Mr. Wright	A1136		
	Mr. Goodman	C602				
	Mr. Graves	D1122				
	Mr. Gutierrez	A1136				
	Mr. Hartwich	A712				

ce Office of the Overdent

From: Communications Section, Room C219, Extension 2023.

WHO

#### WORLD HEALTH ORGANIZATION



#### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND
Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to:

Prière de rappeler la référence: H9/286/4

11 May 1971

Dear Mr McNamara,

As you may recall, the World Health Organization convened in June 1970 a Meeting of Agencies interested in the Promotion of Research on Reproductive Biomedicine including Fertility Control. The Meeting considered ways in which research and development, and research training in human reproduction could best be accelerated and expanded.

One of the recommendations of the meeting was that WHO should undertake a feasibility study to provide answers to these questions, and to recommend an over-all strategy including the role that might be played by WHO in such efforts.

Based on this recommendation and with the assistance of a special grant, the WHO carried out such a Feasibility Project between November 1970 and April 1971. WHO staff members accompanied by expert consultants have visited more than 69 institutions in 23 countries, and scientists, research administrators and research strategists have been consulted in many countries.

Given your interest in this field, I am pleased to enclose for your information a copy of the report of the Project. This includes an outline of a Programme on Expanded Research and Development and Research Training in Human Reproduction which could be undertaken by the World Health Organization, subject to the availability of funds, as part of the current efforts to broaden, accelerate and expand research and development and research training in this field.

On behalf of WHO, may I take this opportunity of thanking you for the participation of your organization in last year's meeting which led to the present report. We would be pleased to have your comments on this study.

Yours sincerely,

M. G. Candau, M.D.

General

Director

CENTRAL FILES

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Mr Robert S. McNamara

International Bank for Reconstruction

ailed 6/10/71

and Development

1818 H Street

Washington, D.C. 20433

Etats-Unis d'Amérique

ENCL: as mentioned

#### WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

In reply please refer to:

Prière de rappeler la référence: H9/286/4

Dear Mr McNamara,



#### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENÈVE 27 - SUISSE Télége: UNISANTÉ-Genève

Tél 346061 Télex 22335

11 May 1971

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On behalf of WHO, may I take this opportunity of thanking you for the participation of your organization in last year's meeting which led to the present report. We would be pleased to have your comments on this study.

Yours sincerely.

Mr Robert S. McNamara International Bank for Rambatrue OznyH1811

and Development 1818 H Street Washington, D.C. 20433

Director-General

Candau, M.D.

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ENCL: as mentioned

Etats-Unis d'Amérique

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Distribution: P.U. Water Supply II
Public Utilities

1137 FOR MORSE FIRST SESSION WATER AND SEWERAGE SEMINAR MARFLA 0845 EIGHTEEN MAY STOP CABLE ETA UNISANTE Form No. 27 (3-70)

> INTERNATIONAL DEVELOPMENT **ASSOCIATION**

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL FINANCE CORPORATION

OUTGOING WIRE

(MANILA SEMINAR)

TO: UNISANTE

DATE: MAY 11, 1971

MANILA

CLASS OF SERVICE: LT

COUNTRY: (PHILIPPINES)

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MORSE

INTBAFRAD

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AUTHORIZED BY:

Charles Morse

P -more

Chief, Water Supply II

NAME DEPT.

Public Utilities Projects

SIGNATURE -

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

CMorse:aca

REFERENCE:

IBRD

ORIGINAL (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

For Use By Communications Section

Checked for Dispatch:

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Chief, Weber Supply L

Charles Morse

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May 21, 2071

Hr. Jares R. Tam Popular visvotes Projects analysis Teter-serios services BOS - Litt Serves as Lendington BC Bone

Dour The Lythe

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Vory train make,

Chief, Vator Copply Division I

Riblic Villities lucjects Approbent

en: Pro Po Maso Pro As Elevis Nos Ha William

#### HEALTH WORLD ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

ORGANISATION MONDIALE DE LA SANTÉ

Date Rec'd.

1211 GENEVE 27

Tél. 34 60 61 Télex. 22335

QUA

Date Ack'd.

In reply please refer to:

E5/86/6

Prière de rappeler la référence:

Dear Ship.

I assume that you have also received a letter-from the Overseas Development Administration of the Foreign and Commonwealth Office of the United Kingdom inviting you to attend a round-table conference on hydraulic problems. In the case that you have not received this communication I am sending you a photocopy of the letter and the provisional arrangements for the meeting.

You will note that the programme provides visits to a number of institutions on Thursday 17 June and discussions for the whole day of 18 June. The discussions, of course, are an important part of the arrangement but this would mean that I would have to leave the American Water Works Association Convention at the latest on 17 June in order to participate in the meeting in London on 18 June.

In any case I would like to know whether you have received an invitation and are planning to attend this meeting.

The second matter is that of hotel accommodation in Washington. Present planning is for me to arrive in Washington on Saturday 5 June and remain there until I leave for Denver. I have requested through Ben Blood that Dale Swisher make an air reservation for me from Washington to Denver. This will determine the last day of my stay in Washington. Would you be so kind as to make me a reservation at the Roger Smith Hotel?

I shall be looking forward to our conferences on the golf course with your new handicap.

Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

Mr H.R. Shipman Chief, Water Supply Division I Public Utilities Projects Department 1818 H Street N.W. Washington D.C. 20433 United States of America

ES 86 8



Fore over Elan

Foreign and Commonwealth Office OVERSEAS DEVELOPMENT ADMINISTRATION Eland House Stag Place London SWI

Telephone 01-834 2377 Ext 434

19th April 1971

Mr Paul Bierstein
World Health Organisation
Avenue Appia
Geneva
Switzerland

Dear M. Bairstein

Every three years the Institution of Civil Engineers here organise a Conference of Civil Engineering Probelsm Overseas (CEPO). This has been preceded in the past by an informal round table discussion on Highway Problems, and this year for the first time a similar meeting to discuss Hydraulic Problems is being arranged. This will be a modest, two-day affair in which one day will be devoted to a visit to the Water Research Association at Medmenham, and the Hydraulics Research Station at Wallingford. The second day will be taken up with ifformal discussions on a variety of topics covering the whole range of hydraulic engineering, introduced by a leading authority in this country. A copy of the draft programme is attached.

Attendance at this meeting is effectively by invitation, and is limited to the official delegates from Commonwealth countries attending the CEPO conference, about 30 in number, plus a few other engineers from this country and overseas, with a special interest in hydraulic problems in developing countries.

We should be very glad if you could see your way to joining us for this two-day event, and take part in the discussions.

I look forward to hearing from you.

B.M.U. Bennell Engineering Adviser your sincerely

Sha P. Sermell

2 6 APR 1971

8: 6. 23 AP. 197; ANSW.

## PROVISIONAL ARRANGIONY (2nd Revision)

#### Le Programa

#### Thursday 17th June

09.15	Conches	dopart	Cron	Inotituble:	a of Civil	Engine	226	
11.00	Arrivo			Water Rome:	erch Assoc	nation !	fedmenham	
12000	Lanch			79	13		9.2	
	Depart			13	₽€		11	
The second secon	Azrivo			Hydraulics	Research	Station	Wallingfor	EĞ
16.30	Dopant			68	\$1	\$2	11	
	Agrive			Institution	n of Civil	Engine	ors	

#### Friday 18th June

09.30	Discussion of	: Institution	0.2	Civil	Ungineers
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#### 2. Agenda for Mosting on 18th June

#### Chairman Mr R.C.H. Russell Hydraulics Research Station

09.30 The Solution of Hydraulics Problems	Mr Russall MRS supported by Mr Ackers
10.30 Ton/Coffee 10.45 Eydrometry	Mr Robertson of Water Rosources Board supported by the Institute of Hydrology
11.45 Irrigation Problems 14.15 Water Supply Problems	Mr D. S. Ferguson ODA  Mr Chisolm W.R.A.

14.13 Mater Supply Propress		in aureorn neweve
15.15 Water Treatment	•	Mr Millor W.R.A.
16.15 Too/Colleo		
16.30 Sawage Disposal		Professor F. B. Bruce Imperial

	College supported by
17.30 Resume of Proceedings	Mr B.M.V. Bennell O.D.A. supported

#### 3. Participants

#### Nominees from Commonwealth countries (say 30)

Mr	C. Jackson	Crown Ago	ento		
Mr	E.D. Laurence	58	1		
111	Paul Bornstein(?)	Well.O. Go	neva		
lir	Shipman (?)	I.B.R.D.	Washington		
Mr	B.M.U. Dennall	Oversass	Development	Adaini stration	(ODA)
Mr	D.S. Fargusen	74	tt .	99	
Mr	Pelle Storn	13	88	<b>67</b>	
Mr	M.W.Todd	**	68	11	
lir	D. Grey	Institute	o of Goologic	cal Sciences	
Mr	A.C. Chambons	Land Res	ourcos Direc	eżnate	

#### 4, Pagmontation

Each Speaker introducing the subject will be asked to provide a short, (single side of feelscap) note on the topic, which should include any references if appropriate. These will be distributed to participants during the early part of the week beginning the 14th June. Descriptive literature of the IRS and the WRA will be put out at the same time.

There will be no published record of the proceedings.

INTERNATIONAL FINANCE CORPORATION

### OFFICE MEMORANDUM

TO:

Mr. McNamara

**DATE:** May 6, 1971

FROM:

Richard H. Demuth

SUBJECT:

FORM No. 58

Bank/WHO Cooperative Agreement

Attached is a draft of a report from you to the Executive Directors on the proposed agreement with WHO. This has been cleared by both the Public Utilities Projects Department and the Legal Department. I am sending a copy to WHO asking that they give me any comments which they may have by the end of next week.

If you approve this draft, we should be able to get it to the Board at the latest by May 18 for consideration at the June 1 meeting of the Executive Directors.

Attach.

RHD:tf

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Mr. Weiner, Mr. Clyde cc:

#### RECEIVED CENTRAL FILES

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# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

# REPORT AND RECOMMENDATIONS OF THE PRESIDENT TO THE EXECUTIVE DIRECTORS ON PROPOSED COOPERATIVE ARRANGEMENTS WITH WHO

- As the Executive Directors are aware, a substantial increase is expected in Bank $\frac{1}{2}$  lending in the fields of water supply, wastes disposal and storm drainage (hereinafter referred to collectively as "water supply"), as outlined in the Sector Program Paper on Water Supply which was recently distributed (R71-84, dated April 22, 1971). The Sector Program Paper indicates that there is need in this field for a considerably larger number of sector studies and for more assistance to governments in project identification and preparation. Because of this, representatives of the Bank and of the World Health Organization recently discussed the desirability and feasibility, from the standpoint of both organizations, of a cooperative program in water supply comparable to the arrangements which the Bank has entered into with FAO and with Unesco. The outcome of these discussions is a proposed Memorandum of Understanding on which the Director-General of WHO and I have agreed, subject to the approval of the Boards of Governors of the Bank and IDA. The Memorandum of Understanding, which is broadly similar to those governing the arrangements with FAO and Unesco, is attached as Annex A.
- 2. While WHO's work is concerned largely with public health and other medical problems, it has always maintained an engineering unit, concerned with water supply and wastes disposal, in its Environmental Health

 $<sup>\</sup>underline{1}$ / Throughout this memorandum, "Bank" includes IDA.

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Division. In recent years, WHO has become increasingly active in this field as Executing Agency for UNDP water and sewerage projects. The proposed cooperative program with the Bank would be an expansion of these activities and would broaden, strengthen and systematize the informal working arrangements which have existed between WHO and the Bank for some years in the water supply field. WHO has substantial expertise in this sector on its headquarters and its field staffs. On various occasions it has nominated or helped to recruit water supply experts to serve on Bank economic and sector missions. It seems desirable for the Bank to utilize this expertise to the fullest possible extent to support the Bank's expanded operational program in the water supply field, rather than to rely exclusively on increasing the Bank's own technical staff for this purpose.

3. It should be noted that WHO's regional structure has, in the past, somewhat complicated cooperation between the Bank and WHO. WHO's regional offices are responsible for discharging WHO's responsibilities for UNDP-financed water supply projects for which WHO is executing agency, yet most of the regional offices have not had enough such projects to enable them to build up the kind of experienced interdisciplinary staff which is desirable for effective guidance and supervision of such projects. In recognition of this, WHO, in November 1970, established a Preinvestment Planning Unit as part of the Environmental Health Division at WHO headquarters in Geneva. This Unit is to be staffed with specialists in the various disciplines required for WHO's preinvestment work in the water supply field, primarily engineers, economists and financial analysts, although it will also have available to it the public health expertise in other parts of WHO's organization. It is to be responsible

within WHO headquarters for preinvestment activities, and in that connection for providing assistance and guidance to the regional offices in carrying out UNDP-financed water supply projects. Under the proposed Memorandum of Understanding, the Preinvestment Planning Unit will also be the vehicle within WHO for carrying out the cooperative program with the Bank. The proposed composition of the Unit should assure that the Unit's work in this regard will be appropriately investment-oriented. The Bank's interest in the Unit will extend beyond the cooperative program, since the UNDP-financed projects which the Unit supervises are likely to lead to projects suitable for Bank financing.

- 4. The proposed arrangements contemplate that the Bank and WHO will agree periodically on a detailed work program and that certain specific costs incurred by WHO in carrying out that program will be shared by the Bank and WHO up to a ceiling amount to be agreed from time to time. For the four-month period from September 1 through December 31, 1971, the ceiling proposed is \$80,000; \$500,000 is proposed as the ceiling for the calendar year 1972. Actual costs incurred under the cooperative program, up to the ceiling amount, will be shared in the proportion of 75% by the Bank and 25% by WHO. The shared costs would include the salary, allowances and other benefits, travel costs and expenses of WHO staff members performing agreed work under the cooperative program. This cost-sharing formula is the same as that prevailing under the Bank agreements with FAO and Unesco.
- 5. The proposed arrangements with WHO differ from those initially made with FAO and Unesco in that the Bank will be contracting for man-years of service from WHO rather than for the full-time service of individuals employed exclusively for the cooperative program. The reason for this lies in the fact, noted above, that the Preinvestment Planning Unit carries out

work in connection with WHO's role as Executing Agency for UNDP projects, for which WHO is reimbursed by UNDP. It appears desirable that a single unit within WHO provide services both for UNDP-financed projects and for the cooperative program with the Bank, since the work is similar in character and both programs should benefit from the wider range of expertise which the proposed arrangements will make possible.

- 6. The working arrangements set out in the proposed Memorandum of Understanding will become effective on September 1, 1971, or when approved by the Boards of Governors of the Bank and the Association and signed by the Director-General of WHO and by the President of the Bank, whichever is later. If these conditions have not been met by September 1, 1971, the agreement contemplates that the Bank will pay to WHO, retroactively to September 1, 1971, any costs of the cooperative program for which it would have been responsible had the arrangements been effective on that date.
- The Bank. Accordingly, I recommend that the Executive Directors submit it to the Boards of Governors for approval, as required by the Bank and IDA Articles of Agreement, and that the Secretary be authorized to despatch the attached transmittal letter (Appendix I), together with a report of the Executive Directors and proposed resolutions, to all members. A draft of the proposed report of the Executive Directors to the Boards of Governors is attached as Appendix II; the resolutions proposed for adoption by the Boards of Governors appear as Annexes B and C to that report. The Director-General of WHO has advised me that he is authorized to sign the Memorandum of Understanding on behalf of WHO without further intergovernmental approval and that he is prepared to do so.

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It should be noted that WHO's regional structure, unlike 3. that of most water, which have a centralized operation, has had an effect upon the cooperation between the Bank and WHO. WHO's regional offices share the responsibility for discharging WWO's responsibilities for UNDP-financed preinvestment projects for which WHO is executing agency. staffing pattern of the regional offices has not yet permitted the creation of an interdisciplinary staff which is desirable for effective guidance and supervision of such projects. In recognition of this, and also in view of the increased number

> environmental health at WHO headquarters in Geneva. This Unit will concentrate WHO's pre-investment planning activities in one technical unit. The Unit will be staffed with specialists in the various disciplines required for WHO's pre-investment work in the water supply field, primarily engineers, economists and financial analysts, although it will also have available to it the public health expertise in other parts of WHO's organization. It is to be responsible within WHO headquarters for pre-investment activities and in that connection for providing assistance and guidance to the regional offices in carrying out UNDP-financed water supply projects. Under the proposed Memorandum of Understanding the Pre-investment Planning Unit will also be the vehicle within WHO for carrying out the Cooperative Program with the Bank. proposed composition of the Unit should assure that the Unit's

of UNDP-financed projects of a pre-investment mature for which

a Pre-investment Planning Unit as part of the Division of

WHO may become executing agency, WHO in November 1970 established

work in this regard will be investment—oriented and not solely public health oriented. The Bank's interest in the Unit will extend beyond the Cooperative Program since the UNDP-financed projects which the Unit supervises are likely to lead to projects suitable for Bank financing.

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

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# REPORT OF THE EXECUTIVE DIRECTORS TO THE BOARDS OF GOVERNORS PROPOSED COOPERATIVE ARRANGEMENTS WITH THE WORLD HEALTH ORGANIZATION

- 1. The President of the Bank/IDA has proposed that the Bank/IDA enter into arrangements with the World Health Organization (WHO) for cooperation in the fields of water supply, wastes disposal and storm drainage. The principal purpose of the arrangements would be to provide increased and more effective assistance to common member countries in identifying and preparing investment projects in these fields. The accelerating needs of the developing world for water supply, wastes disposal and storm drainage facilities will require vastly expanded programs of preinvestment activities in these fields.
- 2. WHO is a specialized agency of the United Nations with special responsibilities in the field of public health. Its responsibilities include efforts to expand and improve water supply facilities and to reduce health hazards through the efficient disposal of wastes of all kinds and of surplus surface water. For some time the Bank/IDA have been cooperating on an ad hoc basis on matters of common concern in the fields of water supply, wastes disposal and storm drainage. Because the Bank/IDA expect to increase significantly their investment activities in these fields, it is desirable to broaden and systematize the cooperation with WHO and to agree on working arrangements to govern these cooperative efforts.

- 3. To that end, the attached Memorandum of Understanding (Annex A) has been negotiated with WHO, covering the scope of the proposed cooperative program; personnel; periodic agreement on activities to be performed under the cooperative program; financial arrangements; and effectuation, modification and termination of the arrangements. The Executive Directors believe that the cooperative program contemplated by the Memorandum of Understanding with WHO will make the work of the Bank/IDA in the fields of water supply, wastes disposal and storm drainage more effective, and that conclusion of the agreement is in the best of interests of the Bank/IDA.
- 4. The Memorandum of Understanding requires the approval of the Boards of Governors of the Bank and of IDA, pursuant to Article V, Section 2(b) (v) of the Articles of Agreement of the Bank and to Article VI, Section 2(c) (v) of the Articles of Agreement of IDA, under which formal arrangements to cooperate with other international organizations must be approved by the Boards of Governors.

#### RECOMMENDATIONS:

- 5. The Executive Directors recommend that the Memorandum of Understanding with WHO be approved by the Boards of Governors and that
  - (a) the Board of Governors of the Bank adopt by vote without meeting the draft resolution attached as ANNEX B to this report; and,
  - (b) the Board of Governors of IDA adopt by vote without meeting the draft resolution attached as ANNEX C to this report.

### INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

(DRAFT)

RESOLUTION NO.

#### Agreement with the World Health Organization

RESOLVED:

THAT the agreement in the form of the Memorandum of Understanding between the World Health Organization and the Bank and the International Development Association attached to the Report of the Executive Directors to the Boards of Governors, dated \_\_\_\_\_\_\_, 1971 is hereby approved.

#### INTERNATIONAL DEVELOPMENT ASSOCIATION

(DRAFT)

RESOLUTION NO.

#### Agreement with the World Health Organization

RESOLVED:

THAT the agreement in the form of the Memorandum of Understanding between the World Health Organization and the International Bank for Reconstruction and Development and the Association attached to the Report of the Executive Directors to the Boards of Governors dated \_\_\_\_\_\_\_\_\_, 1971, is hereby approved.

# INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT INTERNATIONAL DEVELOPMENT ASSOCIATION

1971

#### Gentlemen:

I have been directed to send you the attached Report of the Executive Directors on arrangements with the World Health Organization, recommending to the Boards of Governors of the International Bank for Reconstruction and Development and the International Development Association the adoption of the draft resolutions appended thereto by vote without meeting.

Please transmit the report and draft resolutions to the Governor of the Bank (and, as the case may be, of IDA) representing your country, with the request that he vote on the resolutions. No particular form of vote is required as long as we receive a clear indication, in writing, whether the Governor approves the resolutions.

The Executive Directors have waived the requirement that Governors shall not vote on the resolutions until seven days after their despatch.

Yours truly,

M. M. Mendels Secretary MEMORANDUM OF UNDERSTANDING
WITH RESPECT TO WORKING ARRANGEMENTS BETWEEN
THE WORLD HEALTH ORGANIZATION ("WHO")
AND THE INTERNATIONAL BANK FOR RECONSTRUCTION AND
DEVELOPMENT ("THE BANK") AND THE INTERNATIONAL
DEVELOPMENT ASSOCIATION ("THE ASSOCIATION")

WHO and the Bank\* have for several years been cooperating on an ad hoc basis on matters of common concern. The organizations now wish to intensify and systematize this cooperation for preinvestment activities in the fields of water supply, wastes disposal and storm drainage, and it appears desirable to both WHO and the Bank that working arrangements be agreed upon setting forth the principles to govern such cooperation.

These working arrangements, as agreed upon by the Director-General of WHO and the President of the Bank subject to the approvals specified in paragraph 6 hereof, are as follows:

#### 1. The Cooperative Program

The cooperative program in which WHO and the Bank will participate will involve the following activities in the fields of water supply, wastes disposal and storm drainage:

- (a) assisting countries of common membership in the carrying out of sector studies required to formulate sector programs and policies (other than those sector studies financed by the United Nations Development Programme ("UNDP"));
- (b) assisting countries of common membership in the identification and preparation of investment projects of types which

<sup>\*</sup> All references in this memorandum to the Bank shall be taken to include both the Bank and the Association.

fall within WHO's field of responsibility and which, in the framework of its economic development objectives and general policies, the Bank is willing to consider for financing (other than those activities financed by the UNDP);

- (c) assistance to countries of common membership in identifying and preparing proposals for preinvestment studies and other projects (including those suitable for financing by the UNDP);
- (d) WHO participation in Bank economic, sector, project appraisal and project supervision missions; and
- (e) other related activities as agreed between WHO and the Bank.

#### 2. Personnel

- (a) It is agreed that the cooperative program requires a unit of engineers, economists, financial analysts and other technical specialists of high calibre within the WHO Secretariat which can devote itself continuously to this work and to WHO's responsibilities as executing agency for UNDP preinvestment projects. The Director-General of WHO has already established a unit, called the Preinvestment Planning Unit (hereinafter referred to for purposes of this memorandum as the "Unit") as an identifiable group within the WHO Secretariat and an integral part thereof.
- (b) WHO will provide through the Unit for agreed activities in the cooperative program such man-years of professional services per year as shall be agreed from time to time by WHO and the Bank. Accordingly, there shall be established by WHO in the Unit a corresponding number of cooperative program posts in the professional category at such levels and for such periods as shall be agreed from time to time by WHO and the Bank. For the period 1 September 1971 through 31 December 1971 there shall be five such posts, and for the calendar year 1972 there shall be ten such

posts. WHO and the Bank will agree from time to time on the types and classifications of positions of the posts to be included within the Unit, and WHO will consult with the Bank on appointing the staff to the additional posts to be established for purposes of the cooperative program.

- (c) It is recognized that from time to time it may be necessary and desirable to use WHO staff members outside the Unit for purposes of the cooperative program.
- (d) The Unit is located at the headquarters of WHO. Unit staff may be outposted to regional offices of WHO after consultation between WHO and the Bank. Assignments of Unit staff to regional offices shall be made only after they have acquired adequate experience, including sufficient familiarity with the objectives and procedures of both WHO and the Bank. When outposted to regional offices of WHO, such staff will remain under the technical supervision of the Unit at the headquarters of WHO.

#### 3. Agreement on Activities

All services to be performed under the cooperative program by staff members of the Unit will be agreed in advance by WHO and the Bank. Such services may be requested by member countries, or proposed by WHO (head-quarters or regional offices) or the Bank. Services may be performed under the direction of either WHO or the Bank. Agreement on the services to be performed, the means by which they will be provided and the responsibility for their direction will normally be reached and subsequently reviewed during periodic review meetings of the program. In reaching agreement the activity will be defined with respect to the country involved, the type of activity, the numbers and types of personnel required, their terms of reference and the timing and schedule of the activity. An estimate of the total man-months (or weeks) required will be made and travel and other supporting services (when necessary) will be indicated.

#### 4. Financial Arrangements

- (a) Subject to the qualifications set forth below, the costs of WHO in connection with agreed work under the cooperative program will be shared in the proportion of 25% by WHO and 75% by the Bank up to a ceiling figure to be fixed from time to time by agreement between the two organizations. The costs to be shared shall include the following:
  - (i) for work performed by members of the Unit or by outside consultants, salary, allowances and other benefits for professional staff, general services support and travel costs; and
  - (ii) for other WHO staff members assigned to such work, salary, allowances and other benefits, general services support and travel costs, except that WHO will bear the salary, allowances and other benefits costs of a limited number of short-term assignments of such WHO staff members.
- (b) The Bank will bear the costs of documentation, reproduction and translation undertaken by WHO in agreement with the Bank.
- (c) The ceiling figure referred to in paragraph (a) above shall be \$80,000 for the four-month period ending December 31, 1971, and shall be \$500,000 for calendar year 1972.
- (d) WHO will pay for invisible overhead costs (including space) and for identifiable indirect costs (other than the cost of documentation, reproduction and translation) involved in its participation in the cooperative program.
- (e) The Bank and WHO will agree on the procedures for payment of funds from the Bank to WHO, and for accounting to the Bank by WHO, in connection with the cooperative program.

#### 5. Modification and Termination

These working arrangements may be modified or supplemented at any time by mutual agreement between the two organizations. Each organization may, after reasonable notice, terminate the arrangements, provided that, if they are terminated by the Bank, the Bank will reimburse WHO for the financial consequences of cancelling personnel commitments entered into for purposes of the cooperative program.

#### 6. Effectuation of the Arrangements

The working arrangements set out in this Memorandum of Understanding will become effective on September 1, 1971, or when approved by the Boards of Governors of the Bank and the Association and signed by the Director-General of WHO and the President of the Bank and the Association, whichever is later. It is contemplated that the necessary approvals, if not completed on or before September 1, 1971, will authorize payment by the Bank to WHO retroactively to September 1, 1971, of expenses incurred for purposes of the cooperative program which would have been eligible for payment if these working arrangements had been effective on that date.

(signed)

(signed)

Director-General World Health Organization President
International Bank for
Reconstruction and Development
and International Development
Association

Date:	Date:
The second secon	

May 5, 1971

Dr. A. Bellerive, Director Division of Coordination and Evaluation World Health Organization 1211 Geneva 27, Switzerland

Dear Art:

Enclosed is a copy of a draft report which we intend to submit to our Executive Directors at the end of next week concerning the WHO/Bank Cooperative Agreement. Since this paper will be going out from the Executive Directors to all member governments, I want to be sure that everything stated in the President's Report is acceptable to you.

I would appreciate it if you would send me a cable before the end of next week giving me any comments which you may have on the report or confirming that it is all right with you as it stands.

With all good wishes.

Sincerely yours,

Richard H. Demuth

Director

Development Services Department

encl:

RHD: jg

INTERNATIONAL DEVELOPMENT
ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

#### OUTGOING WIRE

TO:

INTBAFRAD

DATE:

APRIL 30, 1971

WHO

NEW DELHI

CLASS OF SERVICE: I

LT

nco

COUNTRY:

INDIA

TEXT: Cable No.: NO. 98 FOR HUMPHREY GRATEFUL YOU INFORM MINISTRY OF HEALTH KANAGARATNAM

WILL BE PRESENT WORLD HEALTH ORGANIZATION ASSEMBLY GENEVA WEEK BEGINNING

MAY THREE AND WOULD BE HAPPY TO MEET HEALTH MINISTRY DELEGATE THERE

REGARDS

CASSEN

NOT TO BE TRANSMITTED

AUTHORIZED BY:

Robert Cassen

CLEARANCES AND COPY DISTRIBUTION:

NAME

DEPT.

South Asia Department

cc: Mr. Zaidan

SIGNATURE \_\_

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE

RCassen/cfj

For Use By Communications Section

ORIGINAL (File Copy)
(IMPORTANT: See Secretaries Guide for preparing form)

Checked for Dispatch:

To leg.

NO. 98 FOR HUNGHREY GRATEFUL YOU INFORM MINISTRY OF HEALTH KANAGARATNAM

ee: Mr. Zahash bH 1811

RCassen/efj

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ZANDA UNISANTE

COL RESC SAADS

April 28, 1971

Dr. B.H. Dieterich
Director
Division of Environmental Health
World Health Organization
1211 Geneva 27
Switzerland

Dear Bernd:

You may be interested in the attached "Sector Program Paper - Water Supply and Sewerage" which has just been circulated to our Board for discussion early next month. I am enclosing two extra copies for Mr. Bierstein and Mr. Wood. It is the first of a series of papers covering the main Bank/IDA activity areas, which have been prepared for the general information of our Executive Directors. If the discussion gives rise to points of interest to you, I will let you know. If you have any comments on it, don't hesitate to write.

I expect that we shall be presenting the draft cooperative agreement to our Executive Directors shortly, which means that it's none too early to plan for our next meeting. Do you have any views? I guess the timing really depends on where you stand in your planning for the expanded P.I.P.

With warm regards,

Sincerely yours,

w

Mervyn L. Weiner Director

Public Utilities Projects Department

Encls:

Cleared with Messrs. Armstrong and Shipman

MLWeiner/mcw

#### HEALTH WORLD ORGANIZATION

Régional Office for the Western Pacific

United Nations Avenue P. O. Box 2932 12115 MANILA, Philippines Tel.: 59-20-41 Telex: 3260

ORGANISATION MONDIA E DE LA SANTÉ

Bureau régional du Pacifique occid ntal United Nations Avenue

> B. P. 2932 12115 MANILLE, Philippines

Telegr. : UNISANTE. MANILA

26 April 1971

in reply please refer to :

WPRO 0178-G

Prière de rappeler la référence :

Dear Mr Morse,

We are pleased to be informed by copy of a letter dated 16 April 1971, from the Associate Director, Development Services Department, to our Director-General, that you are nominated observer at the seminar on planning and financing of municipal water and sewerage works to be held in Manila from 18 to 27 May 1971.

Attached, you will find Information Bulletin Nos. 1, 2 and 3 on the seminar.

We are also pleased to learn that you will send us a short paper on the World Bank's activity in the field of water and sewerage projects.

Yours sincerely, Antonio Poce

Antonio Tomassi Regional Adviser on Environmental Health

Mr Charles Morse Chief of Water Supply Division II International Bank for Reconstruction and Development 1818 H. Street, N. W. Washington, D.C. 20433 United States of America

ENCLS .: As stated.

cc: The President, International Bank for Reconstruction and Development, Washington

Original to: Communications

Section

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE CORPORATION

pe

## OFFICE MEMORANDUM

TO: Mr. B. Chadenet

DATE: April 26, 1971

FROM: K. Kanagaratnam

SUBJECT: 24th World Health Assembly, May 1971

As previously arranged, I will be attending the above for one week from May 4-11.

I will also be using this opportunity to meet with their team and get up-dated information on "Contraceptive Technology" for the Sector Paper; they have a research team there that is currently reviewing this whole field.

KK:bli

April 21, 1971

World Health Organization Western Pacific Office P. O. Box 2932 Manila, Philippines

> Seminar on Planning and Financing of Municipal Water and Sewerage Works

Gentlemen:

I am enclosing 40 copies of a paper entitled "The Six Aspects of a Project" for use in the seminar.

Please refer to a letter to Dr. Candau from Mr. Graves dated April 16, 1971 and copied to you.

Sincerely yours,

Charles Morse
Chief, Water Supply Division II
Public Utilities Projects Department

CM.

encls. - sent under separate cover by Special Delivery Airmail

#### WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVE 27 - SUISSE Telegr.: UNISANTÉ-Genève

Tél. 34 60 61 Télex 22335 Ack'd.

Assigned

In reply please refer to:

Prière de rappeler la référence:

Dear Ship,

Thank you very much for the copies of the office memorandum entitled "Handbook for Appraisal" together with your letter of 12 April 1971.

I think that this type of information will be extremely valuable for the guidance of our staff and to enable us to understand to some extent how the Bank operates.

We note references to O.M's and D.M's which are apparently procedural documents for the use of the Bank's staff.

If the Pre-investment Planning unit of WHO is to be married to the Public Utilities Projects Department of the Bank (I am assuming that we are already engaged!) then perhaps some of these documents could be shared within the family. Could the Bank see its way to providing us with about six copies of each of these relevant documents to be used strictly within PIP?

Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

Mr H. Shipman Chief, Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development 1818 H Street N.W. Washington, D.C. 20433 United States of America

W O R L D H E A L T H

ORGANIZATION MONDIALE

ORGANIZATION MONDIALE

DE LA SANTÉ

DE LA SANTÉ

DE LA SANTÉ

DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND

Tél. 3460 61 Télexquass ACM de Marin UNISANTE-Genève

Tribre de rappeler la référence:

Prière de rappeler la référence:

Dear Ship,

The same with th

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Best personal regards.

Yours sincerely,

P. Bierstein

Chief Pre-investment Planning Division of Environmental Health

> Mr H. Shipman Chief, Water Supply Division I Public Utilities Projects Department International Bank for Reconstruction and Development

1818 H Street N.W.

Washington, D.C. 20433 United States of America

SNOLLYGIMASY

SA: 1 MA BS AGA 1762

(IBALL)

April 19, 1971

Mr. Paul Bierstein Chief, Preinvestment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Dear Paul:

It would be appreciated if you could provide us with two copies of the recently revised European Standards for Drinking Water published by WHO. If there is any charge, please let us know.

Also, we would like copies of "Guide to Sanitation in National Disasters" and "Education and Training of Engineers in Environmental Health".

Very truly yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

HRShipman:gpl

#### WORLD HEALTH ORGANIZATION

### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

E10/374/5

In reply please refer to:

Prière de rappeler la référence:

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

Date Rec'd. CC

9 April 1971

Date Ack'd.

1 to said

Assigned to

Dear Mr Shipman,

Your letter of 1 April 1971 addressed to Mr Pavane 10 has been referred to this unit, which has issued the guidelines for the control of industrial wastes, and I have pleasure in sending you, under separate cover, the first two documents in this series. I note that you have already received the one dealing with cane-sugar industry wastes (WHO/WD/71.8).

The Public Utilities Projects Department has been placed on our mailing list for such documents, as well as for publications on environmental health, and I trust that you will receive copies regularly.

Yours sincerely,

Prescott A. Stevens

Acting Chief, Wastes Disposal Division of Environmental Health

Mr Harold R. Shipman
Chief, Water Supply Division I
Public Utilities Projects Department
International Bank for Reconstruction and Development
1818 H. Street, N.W.,
Washington, D.C. 20433
USA

UNDER SEPARATE COVER: Documents as above

# WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

In reply please refer to: E10/574/5Prière de rappeler la référence:



Tél. 346061 Télex. 22335

#### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

.b'seR ejsu

Date Ack!

of LoumineA

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The Public Utilities Projects Department has been placed on our mailing list for such documents, as well as for publications on environmental health, and I trust that you will receive copies regularly.

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Prescott A. Stevens

Acting Chief, Wastes Disposal Division of Environmental Health

> Mr Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

International Bank for Reconstruction and Development

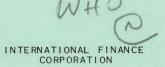
1818 H. Street, N.W.,

Washington, D.C. 20433

USA

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UNDER SEPARATE COVER: Documents as above



#### INCOMING CABLE

DATE AND TIME

APRIL 19, 1971 OF CABLE:

LOG NO.:

ITT TELEX / 19

TO: INTBAFRAD

FROM: GENEVA

ROUTING

ACTION COPY: MR. MCNAMARA

MR. DEMUTH INFORMATION

COPY: MR. WIENER

DECODED BY:

TEXT:

2334 - FOR MCNAMARA

IN MY CABLE 14 APRIL AFTER WORDS "SUBMISSION TO BOARD" FOLLOWING WORDS WERE OMITTED AND SHOULD BE INSERTED "BUT YOU MAY USE SUBSTANCE LETTER IN YOUR DISCUSSIONS."

CANDAU

22335X OMS CH

President has seen JAO

MR. MCMAMARA

HTUMRU . SM COPY: MR. WIEMER

IN MY CABLE 14 APRIL APTER WORDS "SUBMISSION TO BOARD" FOLLOWING WORDS IN YOUR DISCUSSIONS."

(2-60)

## ORM NO. 75 INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE

INTERNATIONAL DEVELOPMENT

CORPORATION	ASSOCIATION				
ROUTING SLIP	Date				
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To Handle	Note and File				
Appropriate Disposition	Note and Return				
Approval	Prepare Reply				
Comment	Per Our Conversation				
Full Report	Recommendation				
Information	Signature				
Initial	Send On				
D. T. V.A.					
Then Send this inqual & Central Files. Vant 4/26 W4/23					
Fom Pickerd H Downth					
Richard H. Demuth					

#### WORLD HEALTH ORGANIZATION



### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND
Telegr.: UNISANTE-Geneva

Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

14 April 1971

In reply please refer to: W2/372/2Prière de rappeler la référence:

Dear Mr McNamara.

I am writing to you in connexion with the proposed arrangements to be concluded between the International Bank for Reconstruction and Development and the International Development Association and the World Health Organization in order to intensify and systematize co-operation between these organizations for pre-investment activities in water supply, wastes disposal and storm drainage.

This co-operative programme is to be implemented in WHO through the Pre-Investment Planning unit at headquarters, which has already been established and is responsible for other aspects of WHO's programme on environmental health.

In the course of recent discussions in Geneva, I explained to the representative of the Bank that for constitutional reasons I did not feel that the Director-General of WHO would be in a position to commit himself in a formal manner by agreement to consult the Bank on appointments to those posts in the Pre-Investment Planning (PIP) unit which had been or would be created outside the co-operative programme and were approved by the Executive Board and the Health Assembly through the submission of WHO's programme and budget.

However, recognizing the Bank's interest in appointments to be made to all professional posts in the PIP unit, since it is the unit as a whole which will be serving the programme, and our mutual interest in establishing at the outset a full and frank co-operation between our two organizations, I informed your representative that I would be prepared, as a matter of practice, to declare the intention of the Director-General of WHO to consult the President of the Bank with respect to appointments to all professional posts in the PIP unit, for so long as the arrangements for the co-operative programme remained in force.

Yours sincerely,

Mr Robert S. McNamara
President
International Bank for Reconstruction
and Development
1818 H. Street N.W.

Washington, D.C. 20433

M. G. Candau, M.D. Director-General

MHO

#### WORLD HEALTH ORGANIZATION

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

In reply please refer to: W2/372/2

Prière de rappeler la référence:



## ORGANISATION MONDIALE DE LA SANTÉ

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

Tél. 34 60 61 Télex. 22335

9

14 April 1971

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Yours sincerely,

Mr Robert S. McNamara
President
International Bank for Reconstruction
and Development
1818 H. Street N.W.
Washington, D.C. 20433

M. G. Candau, M.D. Director-General

FORM No. 26 (4-69)

INTERNATIONAL DEVELOPMENT ASSOCIATION

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

CORPORATION

to see

CABLE INCOMING

DATE AND TIME

OF CABLE:

APRIL 14, 197

LOG NO.:

ITT TELEX / 14

TO:

INTBAFRAD

FROM:

GENEVA

ROUTING

ACTION COPY:

MR. MCNAMARA

INFORMATION COPY: MR. DEMUTH MR. WEINER

DECODED BY:

TEXT:

2247 FOR MCNAMARA

ACKNOWLEDGE WITH THANKS YOUR CABLE 9 APRIL. PROPOSED LETTER BEING MAILED. HAVE NO OBJECTION TO SUBMISSION OF MEMORANDUM OF UNDERSTANDING TO EXECUTIVE DIRECTORS AND BOARD OF GOVERNORS OF THE BANK AND THE ASSOCIATION. AS AGREED DURING DISCUSSION PROPOSED LETTER IS SOLELY FOR YOUR PERSONAL USE AND NOT FOR SUBMISSION TO BOARD. REGARDS

CANDAU

22335X OMS CH

BF

President has seen

MR. MCHAMARA

HTUMBE . HM

MR. WEINER

ACKNOWLEDGE WITH THANKS YOUR CABLE 9 APRIL. PROPOSED LETTER BEING MAILED. HAVE NO OBJECTION TO SUBMISSION OF MIMORAWOUM OF UNDERSTANDING TO EXECUTIVE DIENCTORS AND BOARD OF GOVERNORS OF THE BANK AND THE ASSOCIATION. AS ACRESED DURING DISCUSSION PROPOSED LETTER IS SOLELY FOR YOUR PERSONAL USE AND NOT FOR SUBMISSION TO BOARD. REGARDS

April 13, 1971

Dear Mr. Candau:

Mr. McNamara wishes to thank you for your letter of March 19, and to acknowledge the receipt of the texts of resolutions and documents concerning the health consequences of smoking. The reports are systematic and impressive. We are examining them now, and will inform you if we are able to form any ideas concerning possible assistance to WHO in furtherance of its efforts in this field.

Sincerely,

Harold Graves
Associate Director
Development Services Department

Mr. M.G. Candau, M.D. Director-General World Health Organization 1211 Geneva 27 Switzerland

cc: Dr. Lee (with documents)
Central Files with incoming letter

HG:mmcd

April 12, 1971

Director
Division of Environmental Health
World Health Organization
Avenue Appia
1211 Geneva
Switzerland

Dear Sir:

Enclosed is a copy of the section covering water and sewerage projects from the "Progress of Operations" report as at March 31, 1971.

Sincerely yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Encl.

dc

IBRD/IDA

2

April 12, 1971

Mr. Paul Bierstein Chief, Preinvestment Flanning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Re: Handbook for Appraisal

Dear Paul:

I am attaching two copies of the office memorandum entitled 'Handbook for Appraisal'. This was prepared in November 1970 by Jim Jennings and Tom Berry with the view of determining whether it would be useful for staff of the various Divisions engaged in appraisal. It has, therefore, been set up to cover water supply, power and telecommunications. When used for any one of these certain changes would have to be made to tailor it to the particular sector. I am not certain as to how useful this handbook will be for your staff but it is called to your attention for any comments which you may care to make.

Very truly yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department

Enc:

HRShipman:gpl

**ASSOCIATION** 

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

INTERNATIONAL FINANCE
CORPORATION

#### OUTGOING WIRE

TO:

CANDAU

UNISANTE

DATE:

April 9, 1971

WHO

GENEVA

CLASS OF SERVICE:

TRLEX

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LEX /-

COUNTRY:

SWITZERLAND

REGARDS

TEXT:

Cable No.:

DEMUTH HAS INFORMED ME OF HIS RECENT CONVERSATIONS WITH YOU AND YOUR
COLLEAGUES AS REFLECTED IN THE AGREED DRAFT MEMORANDUM OF UNDERSTANDING
AND THE PROPOSED LETTER SUPPLEMENT TO IT STOP I ENDORSE FULLY THE
CONCLUSIONS OF THESE CONVERSATIONS AND IF YOU ALSO AGREE I WILL SUBMIT
PROMPTLY THE PROPOSED ARRANGEMENTS FOR APPROVAL BY THE EXECUTIVE
DIRECTORS AND BOARD OF GOVERNORS OF THE BANK AND THE ASSOCIATION STOP

MCNAMARA

COTHOTICS ONE

				-
NOT	TO	BE TR	ANSN	NITTED

AUTHORIZED BY:

NAME

Robert S. McNamara

DEPT.

SIGNATURE\_

(SIGNATURE OF INDIVIDUAL AUTHORIZED TO APPROVE)

REFERENCE

ORIGINAL (File Copy)

(IMPORTANT: See Secretaries Guide for preparing form)

CLEARANCES AND COPY DISTRIBUTION:

cc: Messrs. Weiner

Chadenet/Baum

Clyde

MLWeiner/RHDemuth:mcj

For Use By Communications Section

Checked for Dispatch:

ht

51 PH 1971

GIND THE PROPOSED LETTER SUPPLEMENT TO IT STOP I ENDORSE FULLY THE

PISPATEHEB

FORM No. 209 (12-70) INTERNATIONAL BANK FOR TO THE RECONSTRUCTION AND DEVELOPMENT PRESIDENT

INTERNATIONAL DEVELOPMENT ASSOCIATION

INCOMING MAIL ROUTING SLIP			Date APR 12	Date APR 12 1971	
	Mr. Aldewereld	A1226	Mr. Hoffman	D1123	
	Mr. Alter	A837	Mr. Kamarck	D529	
	Mr. Baum	C303	Mr. Knapp	A1230	
	Mr. Benjenk	A712	Mr. Lejeune	A1013	
	Mr. Broches	A813	Mr. McNamara	A1230	
	Mr. Cargill	A613	Mr. Mendels	A1219	
	Mr. Chadenet	C303	Mr. Nurick	A802	
	Mr. Chaufournier	C702	Sir Denis Rickett	A1230	
	Mr. Cheek	C702	Mr. Ripman	D1029	
	Mr. Wm. Clark	D928	Mr. Rotberg	A1042	
	Mr. Cope	A1214	Mr. Stevenson	D532	
V	ir. Demuth	D1128	Mr. Twining	D1032	
	Mr. Diamond	D829	Mr. Votaw	A613	
	Mr. El Emary	A1143	Mr. Wiese	A837	
	Mr. Fontein	C602	Mr. Williams	A1013	
	Mr. Fowler	A1219	Mr. Wright	A1136	
	Mr. Goodman	C602	1 tea	nec	
a Duccia	Mr. Graves	D1122	+ il		
	Mr. Gutierrez	A1136	Proces		
	Mr. Hartwich	A712			

to soloheth of March 11.

From: Communications Section, Room C219, Extension 2023.

WORLD HEALTH ORGANIZATION



### ORGANISATION MONDIALE DE LA SANTÉ

1211 GENEVA 27 - SWITZERLAND Telegr.: UNISANTE-Geneva

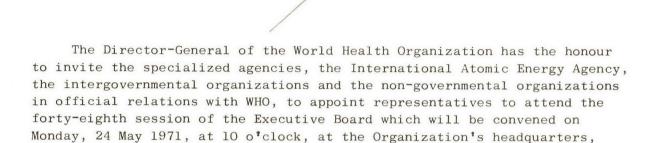
Tél. 34 60 61 Télex. 22335

1211 GENÈVE 27 - SUISSE Télégr.: UNISANTÉ-Genève

In reply please refer to: E 11/87/3(48)

Geneva, Switzerland.

Prière de rappeler la référence:



A copy of the provisional agenda for this session is enclosed.

The Director-General will be pleased to be informed of the names and addresses of any representatives appointed, as far in advance of the session as possible, as well as the language (English or/and French) in which they would like to receive the documents.

GENEVA, 8 April 1971

ENCL: Document EB48/1

EB/71.11

# WORLD HEALTH ORGANIZATION



7 SWITZERLAND

Fet 34 60 61 Telex 22335

ORGANISATION MONDIALE DE LA SANTÉ

> 1211 GENEVE 27 - BUISSE THOSE CHISANTE CHERCO

> > In rentx places ofer (-E/11/87/3(48))Prince de scender in rent una

The Director-General of the World Health Organization has the honour to invite the specialized agencies, the International Atomic Energy Agency the intergovernmental organizations and the non-go eromental organizations in official relations with WHO, to appoint representatives to attend the forty-eighth session of the Escentive Reactive Model which will be convened on Nonday, 24 May 1971, at 10 ofclock, at the Organization's headquarters, weneva, Switzerland.

A copy of the provisional agenda for this session is enclosed,

The Director conversal will be pleased to be informed of the names and addresses of any representatives appointed, as far in advance of the session as possible, as well as the language (English or and French) in which they would like to receive the documents.

GENRVA, 8 Annil 1971

COMMONICATIONS
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# WORLD HEALTH ORGANIZATION ORGANISATION MONDIALE DE LA SANTÉ

EB48/1

8 April 1971

EXECUTIVE BOARD

Forty-eighth Session

Geneva, 24 May 1971

#### PROVISIONAL AGENDA

1.1	Opening of the session					
1.2	Adoption of the agenda					
1.3	Election of Chairman, Vice-Chairmen and Rapporteurs					
1.4	Report by the representatives of the Executive Board at the Twenty-fourth World Health Assembly	Official Records No. 189 resolution EB47.R62 Document EB48/				
	COMMITTEES					
	Committees	the transfer of the w				
2.1	Standing Committees of the Executive Board					
	2.1.1 Standing Committee on Administration and Finance: filling of vacancies	Official Records No. 186 resolution EB46.R7				
	2.1.2 Standing Committee on Non-governmental Organizations: filling of vacancies	Official Records No. 186 resolution EB46.R8				
2.2	UNICEF/WHO Joint Committee on Health Policy: filling of vacancies	Official Records No. 186 resolution EB46,R9				
2.3	Léon Bernard Foundation Committee: filling of vacancy	Official Records No. 178 resolution EB44.R8				
2.4	Committee on Arrears of Contributions in respect of the Office international d'Hygiène publique: filling of vacancies	Official Records No. 178 EB44.R10				
	PROGRAMME					
	to the second se	Company of Santage of Santage De				
3.1	Report on appointments to expert advisory panels and committees	Document EB48/				
3.2	Report on expert committee meetings	Official Records No. 189 resolution EB47,R25 Document EB48/				
3.3	Report of the UNICEF/WHO Joint Committee on Health Policy on its eighteenth session					

### 3.4 Technical disucssions

3.4.1 Appointment of the General Chairman of the technical discussions to be held at the Twenty-fifth World Health Assembly

3.4.2 Selection of a subject for the technical discussions at the Twenty-sixth World Health Assembly

Handbook of Resolutions and Decisions, 10th ed., pp. 256-257 resolution WHA10.33, para. 6 Document EB48/

Handbook of Resolutions and Decisions, 10th ed., pp. 256-257 resolution WHA10.33, para. 3 Document EB48/

#### PROGRAMME AND BUDGET

- 4.1 Transfers between sections of the appropriation resolution for 1971 (if any)
- 4.2 Allotments issued and obligations incurred as at 30 April 1971

Handbook of Resolutions and Decisions, 10th ed., p. 195 resolution EB43.R29 Document EB48/

#### WORLD HEALTH ASSEMBLY AND EXECUTIVE BOARD

5.1 Date and place of the Twenty-fifth World Health Assembly

Articles 14 and 15 of the Constitution

5.2 Date and place of the forty-ninth session of the Executive Board

Rule 5 of the Rules of Procedure of the Executive Board

5.3 Report of the Joint Inspection Unit on a Rationalization of the Proceedings and Documentation of the World Health Assembly Official Records No. 189 resolution EB47.R43
Document EB48/

### ADMINISTRATIVE AND FINANCIAL QUESTIONS

6.1 Voluntary Fund for Health Promotion

Handbook of Resolutions and Decisions, 10th ed., pp. 365-366, 368 resolutions WHA13.24, para. 3, EB26.R2O, EB33.R4 and WHA19.20 Document EB48/

6.2 Arrears of Contributions in respect of the Office international d'Hygiène publique

Document EB48/

- 6.3 Report(s) of the Joint Inspection Unit
   (if any)
- 7. Closure of session

WHO

Mr. Robert S. McNamara

Richard H. Demuth

WHO Cooperative Agreement

April 8, 1971

- 1. Last October you authorized our exploring the bases for a possible cooperative arrangement with WHO, which as a start would imply Bank support of up to 10 professionals at WHO Headquarters. Subsequent discussions between Bank and WHO staff have now been concluded. I attach for your approval a copy of the draft cooperative agreement which has emerged from these discussions and on which there is full agreement at the working level. I also attach, for background, minutes of the recent Bank-WHO meeting at which the outlines of this arrangement were first agreed.
- 2. The discussions were most cordial throughout. WHO representatives evinced at every turn a sincere desire to make a success of whatever arrangement we might agree upon. The discussions were not always easy because of the constraints imposed on the design of any arrangement by the decentralized structure of WHO. Because the traditional WHO headquarters-regional office relationship has been the source of serious deficiencies in WHO's past pre-investment work, we have had the frankest discussions on this matter. We believe that the proposed arrangements are satisfactory. Their successful implementation will require greater supervision by the Director General and his Headquarters' staff over the pre-investment work carried out in WHO's regional offices than has been characteristic in the past; but I am satisfied that the Director General intends to make the new Headquarters Pre-Investment Planning Unit, which we will be supporting, an effective force within WHO and that the proposed cooperative arrangement thus has a good chance of working out well.
- This agreement differs from those with FAO and WHO in that we will be buying man hours of service from WHO's Pre-Investment Planning Unit rather than the full-time service of individuals employed exclusively for the cooperative program. The reason we are doing this is that the Pre-Investment Planning Unit is also executing agent for UNDP projects. This UNDP work is financed by UNDP and is therefore ineligible for inclusion in any Bank/WHO cooperative program. But although this aspect of the Pre-Investment Planning Unit's work would be outside the cooperative program, we are as interested in its quality as in that of the cooperative program because it generates projects for Bank finance (which have not always been well prepared in the past). We have therefore designed an arrangement in which all the staff of the pre-investment unit would constitute a pool of talent available to work both on UNDP projects and on the cooperative program. WHO staff agreed that all WHO's pre-investment work would benefit from this method of Bank-WHO collaboration, and thus originally agreed to invite our comment on all future staff appointments to the unit. This understanding was included in the original draft memorandum of understanding. Last week, however, the Director General

objected to including this undertaking in the formal agreement because it constituted a potential embarrassment to him in that it would formally limit his freedom to fill the still open positions that were approved by WHO's Assembly when the initial budget for the Pre-Investment Planning Unit was approved. We therefore agreed to delete this matter from the formal agreement and instead register our understanding in the less formal form of a supplementary letter from the Director General to you. A proposed draft of this letter, which the Director General has already approved, is included in the attached documents. It does not alter the substance of our original understanding on consultation prior to all new appointments to the pre-investment unit.

- 4. If you agree to proceed on the basis of these documents, the next step is to inform the Director General of WHO of your agreement and seek his confirmation of the proposed arrangements. A proposed cable for this purpose is attached for your signature.
- 5. In the expectation that these arrangements will be approved by you and the Director General, the Public Utilities Projects Department and the Legal Department have begun to prepare a draft President's Report, including draft documents for submission to the Executive Directors and the Board of Governors, which should be ready for your consideration later this month.

cc: Messrs. Weiner Chadenet/Baum Clyde (Legal Dept.)

MLWeiner/RHDemuth/mcw

Mr. Richard H. Demuth

April 7, 1971

Mervyn L. Weiner

# WHO Cooperative Agreement

Mr. Clyde of the Legal Department met with Messrs. Weiner, Armstrong, Jennings, Shipman and Morse this morning to review the drafts of the minutes, memorandum of understanding and the side letter from Dr. Candau to Mr. McNamara which you discussed with WHO last week in Geneva. We had no comment of substance on these documents and agreed that they provide a sound basis for proceeding.

There was some discussion of paragraph 4 (b) of the draft agreement which states "the Bank will bear the costs of documentation, reproduction and translation undertaken by WHO in agreement with the Bank". We understood this to mean that these costs, which are outside the ceiling figures mentioned in the draft agreement, refer to special jobs and not to the routine documentation and reproduction costs that would have to be incurred in the normal course of work under the cooperative program, such as preparation of English language draft reports including maps for exchange between WHO, the Bank and the country. I note this now only to bring it to the attention of the Budget and Controller's staff who will help administer the program.

I attach for your consideration a draft cable for Mr. McNamara to send to Dr. Candau, confirming that we agree with the documents and are now preparing to obtain the approval of the Bank's Board of Governors.

We plan to have a draft President's Report, including draft documents for submission to the Board of Governors, ready for your review by April 19.

cc: Messrs. Chadenet/Baum
Clyde (Legal Dept.)
Blaxall (P&B) - with agreed draft minutes and agreement
Gabriel (Controller's) - " " " " "

MLWeiner/mcw

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Messrs. Armstrong, Jennings, Shipman, Morse, Clyde

April 5, 1971

Mervyn L. Weiner

# WHO Cooperative Agreement

Mr. Demuth's conversations in Geneva were successful and the attached revised draft documents are the result. I am told they include some changes from the earlier drafts but no changes of substance. I propose that we meet in my office on Wednesday morning, April 7, at 09.30 a.m. to discuss any reactions you may have to these documents and agree on the substance of the recommendation which is now to go to Mr. McNamara. WHO has been promised a reply before the end of this week.

cc: Messrs. Chadenet/Baum
Evans (Agriculture)
Ballantine (Education)

MLWeiner/mcw W

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April 2, 1971

Mr. Paul Bierstein Chief, Pre-investment Planning Division of Environmental Health World Health Organization 1211 Geneva 27 Switzerland

Re: WHO - Informational Questionnaire on Firms or Organizations for Subcontracting Projects in Environmental Health

Dear Paul,

We have reviewed the copy of the above draft document that you left with us during your recent visit. It is a good document, and our comments are largely of an editorial nature.

In .09 place the word "control" between "water" and "projects". No one would like to admit having a water pollution project.

Similarly in Sub-item 010, put "control" after "pollution".

After sub-item 026 page 7, wording possibly ought to read "construction of waste water treatment works".

Add the word "control" after "pollution" in sub-items 034, 035 and 036 (page 8).

Item 12 - under "Staff Resources" we believe the answers received to (f) will not be very reliable. It is likely that most firms will answer yes to (f), listing a substantial number of engineers. We think you might consider whether some other question or form of enquiry would produce a more reliable answer.

An additional item (051A) might be added titled "other", to permit listing of other methods of solid waste disposal not listed.

An additional item (060A) might be added titled "Financial Planning".

On page 13, para 15, possibly add ADB (Asian Development Bank) and IADB.

On the last Annex under "B" should not the words "short term" be removed from the first line.

With best regards.

Very truly yours,

Harold R. Shipman Chief, Water Supply Division I Public Utilities Projects Department 3

# WORLD HEALTH ORGANIZATION

# DIVISION OF ENVIRONMENTAL HEALTH

INFORMATION QUESTIONNAIRE ON FIRMS OR ORGANIZATIONS DESIRING
TO BE LISTED WITH WHO AS CANDIDATES FOR SUBCONTRACTING PROJECTS

IN ENVIRONMENTAL HEALTH.

All items below must be fully and directly filled out on this form within the allotted space and, if necessary, the reply can be completed on a duplicate sheet if available space is insufficient.

Attaching brochures to this form is highly desirable, however, brochures in themselves are not sufficient and cannot be considered without answering questions on this form fully, in details as required.

questions on this form fu	lly, in details as requi	ired.	
1. Name and address of f	irm or organization.	4.	Type of Organization (Mark appropriate box).
	t		(a) Single individual ownership.
			(b) Partnership of individuals.
Telephone No.	Telex		(c) Independent Corporation. Public Private
2. Year established	3. Country		(d) Subsidiary of other Corporation.
E. John opposition		management of the control of the con	(e) Temporary Association of firms.
	*		(f) Permanent Association of firms.
5. Name and address of	established branches		(g) Governmental Agency [] (h) Others (specify)
		of the control of the	Is your Organization owned by or associated with manufacturers of equipment. If answer is yes, please specify:
	7 4	Age of the second secon	YES NO
		No. Control of the Co	Is your Organization owned by or associated with concession- naire of water supply or other public services. If answer is yes, please specify:
		gradulation reprinted	YES NO NO

6. If answers (a) or (b) of question 4 above are applicable, please list names of individual Partners and their specialized field.

- 7. If answers (c), (d) and (g) of question 4 above are applicable please indicate the following:
  - (i) Name and specialized fields of the senior officers.
- (ii) Name and type of business of other firms owned by the controlling corporation or agency.

- 8. If answers (e), (f) and (h) of question 4 above are applicable indicate the following:
  - (i) Name and specialization of principals of each firm.
- (ii) Name and specialized field of the associated firms or others

# 9. General Field of Activity

Indicate how much these activities represent of your overall work expressed as a percentage of total fees within past five years.

% of total fees

- (O1) Water supply systems for communities with population:
  - (a) Over one million
  - (b) 200,000 to one million
  - (c) 50,000 to 200,000
  - (d) 5,000 to 50,000
  - (e) Under 5,000
- (02) Waste-water systems for communities with population:
  - (a) Over one million
  - (b) 200,000 to one million
  - (c) 50,000 to 200,000
  - (d) 5,000 to 50,000
  - (e) Under 5,000
  - (03) Industrial wastes treatment and disposal
  - (04) Investigation and development of surface water resources
  - (05) Investigation and development of groundwater resources
  - (06) Storm water collection system and disposal
  - (07) Solid wastes collection and disposal
  - (08) Planning surveys and research in water pollution
  - (09) Planning surveys and studies of air pollution
- (OlC) Planning and assistance, organization and management of public utilities (i.e. water supply, and wastes disposal).
- (Oll) Aerial mapping and surveys
- (012) Drilling for groundwater
- (013) City and regional planning
- (014) Others (specify)



10	Profes	ssional staff, manpower.	Total	Number w Pro	ith Lang ficiency	
			Number	English	French	Spanish
	(01) 0	Potal number of engineers				
	(02)	lotal number of hydrogeologists				
		Total number of microbiologists, chemists, and bacteriologists.				
*		Total number of management and organization experts.				٠
		Total number of economic and financial experts.				
		Number of engineers competent in only- community water supply projects only				
·	(08)	Number of engineers competent in enly waste-water projects and Number of engineers competent in Number of engineers competent in community water supply as well as ond waste-water and storm-water drainage projects.				
	(09)	Number of engineers and other professionals (chemists, biologists etc.) competent in water pollution projects.				
	(010)	Number of engineers and other professionals (chemists, biologists, etc.) competent in air pollution control projects.				
	(011)	Number of engineers and other professionals (chemists, biologists etc.) competent in solid wastes projects.				Agran estatui de la constitución
	(012)	Number of professional staff in the aerial mapping field.				
	(013)	Number of professional staff in the drilling field.				
	(014)	Number of other professional staff.				and the state of t
				7		

11. Details of Technical services performed.

The work entrusted by the World Health Organization includes items among the services listed below. Please check those for which your Organization has developed competence. Before answering this question please refer to the definitions attached.

Number of projects in past 5 years

Water	Supply	Systems
OTTO SALES MANAGEMENT AND ADDRESS OF THE PARTY OF THE PAR	THE PERSON NAMED AND POST OF THE PERSON NAMED AND PARTY OF THE PER	CONTRACTOR OF THE PARTY OF THE

- (O1) Master planning or long range plans for urban communities.
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 up to 50,000 population
- (02) Master planning or long range plans for rural communities. Indicate: Population range

Name of countries of projects

- (03) Preliminary engineering and feasibility studies (i.e. bankable projects) for u ban communities.
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 to 50,000 population
- (04) Preliminary engineering and feasibility studies
  (i.e. bankable projects) for rural communities.
  Indicate: population range

Name of countries of projects

# (05) Final Designs of:

- (a) Dams and impounding reservoirs
- (b) Surface water intakes and transmission works

Number of projects in past 5 years

(05)	Final	Designs	of	(Continued)
------	-------	---------	----	-------------

- (c) Domestic water treatment works
- (d) Industrial water treatment works
- (e) Water pumping works
- (f) Water distribution works
- (06) Computer analysis water distribution networks
- (07) Leakage surveys and detection water distribution networks.
- (08) Studies of water tarriff
- (09) Training of water works personnel
- (010) Construction supervision of water works
- (011) Construction of waterworks
- (012) Hydrogeological investigations
- (013) Geophysical studies for groundwater
- (014) Design groundwater wells and installations
- (015) Analogue studies for groundwater
- (016) Drilling and construction of groundwater wells
- (017) Hydrological studies for stream flow

## Waste-water systems

- (018) Master Planning or long range plans for Urban communities
  - (a) Over one million population
  - (b) 200,000 to one million population
  - (c) 50,000 to 200,000 population
  - (d) 5,000 to 50,000 population
- (019) Master planning or long range plans for Rural communities. Indicate: Population

Name	of	countries	of	projects	

Number of projects in past 5 years

(020)	Preliminary engineering and feasibility studies (i.e. bankable projects) for Urban communities				
	(a)	Over one million population			
	(b)	200,000 to one million population			
	(c)	50,000 to 200,000 population			
	(d)	5,000 to 50,000 population			
(021)	for	iminary engineering and feasibility studies Rural communities. Indicate: lation			
	Name	of countries of projects			
	400 had age and	60 MG mar for the 60 MG MG MG TO 100 MG			
(022)	Fina	l Designs of:			
	(a)	Waste-water collection system ·			
	(b)	Waste-water treatment works			
4	(c)	Waste-water pumping stations			
	(d)	Waste-water marine outfalls			
	(e)	Waste-water stabilization ponds			
	(f)	Industrial wastes treatment facilities			
(023)	Stud	lies of tarriffs for waste-water systems			
(024)	Trai	ning of personnel for waste-water systems			
(025)	Cons	struction supervision of waste-water systems			
(026)	Cons	struction of waste-water systems			
Storm	Water	c Systems			
(027)		ter planning or long range plans for Urban or se developments			
		Population Area Squ. Kms.			

Number of projects in past 5 years

(028)	Master planning or long range plans for Rural or low density developments.
	Population Area Squ.kms.
(029)	Preliminary engineering and feasibility studies (i.e. bankable projects) for storm water systems.
	Population Area Squ.Kms.
(030)	Design storm water system networks
(031)	Computor analysis - storm water system networks
(032)	Studies of methods of financing storm water system facilities
(033)	Training of storm water system personnel
Environ	nmental Pollution Studies
(034)	Planning, surveys and research for water pollution control in rivers
(035)	Planning, surveys and research for water pollution in lakes.
(036)	Planning, surveys and research for water pollution control in the sea or coastal waters.
(037)	Water quality control studies
(038)	Water pollution studies with isotope tracers
(039)	Water pollution studies with infra-red photography and interpretation.
(040)	Studies and control of soil pollution
(041)	Studies and control of air pollution
(042)	Economics of environmental pollution control
(043)	Radiological health engineering studies

# Solid Wastes

Master planning or long range plans for refuse (044)collection and disposal for Urban communities. (a) Over one million population (b) 200,000 to one million population (c) 50,000 to 200,000 population (d) 5,000 to 50,000 population Master planning or long term plans for refuse (045)collection and disposal for Rural communites. Indicate: Population range Name of countries of projects (046)Preliminary engineering and feasibility studies (i.e. bankable projects) for refuse collection and disposal in Urban communities. (a) Over one million population (1) 200,000 to one million population (c) 50,000 to 200,000 population (d) 5,000 to 50,000 population Preliminary engineering and feasibility studies for (047)refuse collection and disposal for Rural communities. Indicate: Population range Name of countries of project (048) Design of sanitary land fill facilities (049) Design of refuse incineration (050) Design of compost system (051) Design of a vacuum colletion system for refuse

Numbe	27	of		
proje	ect	15	in	
past	5	y e	ears	

	T. VCO FI FI TITE	2 E. CALLO CONTROL DE LA LOCAL DE LA LOCAL DE LA CONTROL DEL CONTROL DEL CONTROL DE LA CONTROL DE LA CONTROL DEL CONTROL DE LA CONTROL DEL CONTROL DE LA CONTROL DE LA CONTROL DEL CONTROL DEL CONTROL DEL CONTROL DE LA CONTROL DE LA CONTROL DE LA CONTROL DEL CONTROL	
	(052)	Land survey and mapping	
	(053)	Aerial photography	
	(054)	Aerial photo-interpretation	
	Instit	tution Building Organization s. Management Somes	
	(055)		
	(056)	Planning and assistance for establishment of sewerage organization and management.	
	(057)	Planning and assistance for establishment of storm drainage, organization and management.	
	(058)	Planning and assistance for establishment of solid waste organization and management.	
	(059)	Planning and assistance for establishment of water pollution control organization and management.	
	(060)	Planning and assistance for air pollution control organization and management.	
	(061)	Direct assistance in the operation of water supply and other services mentioned above (indicate which)	
	(062)	Sector studies for water supply and or sewerage.	
12.	Staff	Resources (Within-house competence)	gar-sa-sa-sa-gar-gar-sa-sa-sa-sa-sa-sa-sa-sa-sa-sa-sa-sa-sa-
	(i)	Give names, positions and number of years with your Organiza including the type of services rendered by permanent senior Use formats on attached Annex I.	ation, O
	κ.	Indicate staff utilization for items described above under Question 11. Mark with an X which of the following is applicable:	
		(a) All work carried out by permanent staff within firm or Organization.	
		(b) Most work carried out by permanent staff within firm or Organization.	

					Page	11 of 12
		(c)	Consultants are employed for most of the work.			
		(d)	Consultants are employed for few specialized tasks. Indicate numbers listed under question no. 11, which represent services performed by consultant.			
			SECT HAT HER SECT WAS NOT AND AND AND SECT HAT SECT HAS SECT HAT SECTION S			
		(e)	Staff employed only when there is a new project.			
		(f)	to three years period. If answer is yes, please	ES NO		
			## M M M M M M M M M M M M M M M M M M			
13.	Fees (a)	Indi unde	Banking facilities  cate your highest fee on a single project among those lister question 9 within past five years. Please specify name place of your project.  Fee US\$	d		
			\$1. THE \$25 AT \$15 AT \$	w 40 gg 44	ACD any 610 Med 10	11 TIS PP (818)
ě	(b)	Indi	cate your total fees within the last calendar year US\$	1 may 1003 may 1000	9 939 een dijk wee c	N 400 NA MA MA
	(c)		ase indicate the name and address of your Bank where you ntain your professional account.	y		
		em em 800 e			manand ) his on	an age, where we have the age of the graph of the section of the
14.	Lang	uage	Proficiency		( )	
a.	capa incl	ble -	below the languages in which your firm or organization is to provide all the services listed under question 11 above, g field operation, preparation of plans, specification and			
	Engl	ish	French Spanish Russian Other			
				10	nnnif	77.

	15.	Experience with WHO and other clients	
		Indicate whether you have provided services for any of the following clients:	
		WHO UNITED NATIONS FAO UNICEF UNIDO ADB	
		Give name of projects, country and date, if any:	
	16.	Please indicate which of the following you are attaching to the Questionnaire:	
		Brochure Sample Report (Give Title)	•
	*	(Date) (Give Title)  Others (specify)	-
		If the above information previously submitted to WHO please indicate date and name of document:	
			tianif
	17.	Detail listing and description of projects undertaken by the firm or Organization.	
		Please indicate on a format similar to Annex II the information required on projects undertaken in last five years which are similar to those listed under question 11 above.	
			-
Marie Strang 404/2	yana nganariya are Sasa miga an dar		
			· west
	Sec. of Sec. of	(Date) (Signature) (Name and Title)	

# INFORMATION ON STAFF INCLUDING PRINCIPALS

Provide below the information required on professional staff within your Organization who are engaged in activities similar to those listed under question no.ll of the Questionnaire.

	-		•			
No.	Name	Title and position with the Organization.	Qualifications.  Education, diplomas and Memberships.	Field of Competence. List of technical services performed. Identify by listing the number of categories enumerated under Question No. 11 of the Questionnaire.	No. of years with the Organ-ization.	Working Languag
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			i.	en en		
		*	, , , , , , , , , , , , , , , , , , ,			
		* * * * .				

# DETAIL LISTING AND DESCRIPTION OF PROJECTS INVOLVING THE SERVICES ENUMERATED UNDER QUESTION NO. 11 OF THE QUESTIONNAIRE

No.	Name of Project and location.	Name of Client	Type of services provided. Indicate the category no. applicable from Question No. 11.	Date of project commence-ment.	Date of project completion	Approximate No. of man- months of technical staff input	Your fee in US\$	Name of Associate, if any.
					-			

Indicate below which of the above projects have been actually constructed by noting only the number of the project shown in the first column.

APPRAISAL	SHEET	FOR	CONS	BULTING	FIRMS
	LIST	red	WITH	WHO.	

NAME		COUNTRY	Company of the supplementary o	- Bureland Control of the Control of
YEAR ESTABLISHED	BRANCHES	The second secon		and their account of the large of the County of
TYPE OF ORGANIZATION (QUESTION 4)				
COMPLETENESS OF INFORMATION PROVIDED				
OTHER INFORMATION SUB- MITTED (QUESTION 1 )				t Nicolate and a second desired and a second
ESTIMATED ANNUAL FEES (QUESTION 13)				
FIELD OF ACTIVITY INCLUDING SIZE OF CONTRACTS ON PREVIOUS EH PROJECTS (QUESTIONS 9,11 & 13 AND ANNEX 2)				
INFORMATION ON PROFESS- IONAL STAFF (QUESTION 10 AND ANNEX 1)				
WITHIN HOUSE COMPETENCE AND STAFF TURNOVER (QUESTION 12 & ANNEX 1)				
LANGUAGE PROFICIENCY (QUESTIONS 9,& 1 )		ř		
EXPERIENCE WITH WHO AND				
OTHER CLIENTS INCLUDING PREVIOUS LISTING BY WHO (QUESTION 1)				
SAMPLES OF WORK INDICAT- ING EXPERIENCE (QUESTION 17 & Annex 2)				
RATING				
DECLASSIFIED				
JUL 22 2022		and the second of the second o		
WBG ARCHIVES		·	B	
SIGNATURE	DATE OF A	APPRAISAL		