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OA/ID Number: 05215
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Folder Title:
Global Change (Card) [3]

Stack:	Row:	Section:	Shelf:	Position:
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WILLIAM D. HARRIS & ASSOCIATES, INC.
1156 15TH STREET, N.W.
SUITE 550
WASHINGTON, D.C. 20005
202-828-5626
FAX - 828-5625

AC HAS SEEN

April 5, 1990

MEMORANDUM TO ANDY CARD

FROM: Bill Harris

SUBJECT: Memorandum for Governor Sununu

Enclosed please find the update memo for the Governor. I had it with me this morning but forgot to give it to you. I would appreciate it if you would pass it on.

Also, I will have the agenda for you by close of business today.

~~CONFIDENTIAL~~

Determined NOT to be
National Security Classified Marking
By RM (NLGB) on 06/03/24

April 4, 1990

MEMORANDUM FOR GOVERNOR SUNUNU

THROUGH: Andy Card

FROM: William D. Harris

SUBJECT: Update - White House Conference on Science and Economics
Research Related to Global Change

STATUS:

The WHC is staffed in all policy and management positions. We are still recruiting additional workers.

This week Rick Davis and I held individual meetings with Deputy Secretary Henson Moore, Administrator Reilly, and the three WHC Co-Chairmen (Bromley, Boskin, and Deland) to review the WHC's Agenda and obtain their thoughts on the Conference's objectives.

Our current priorities are: 1) to develop a detailed and encompassing public relations plan; 2) to expedite the review of the Conference's policy documents; and 3) to focus on delegate management.

Now that the Clean Air Act has passed the Senate, we anticipate increased attention on the Conference from the press, the general public and environmental groups.

CRITICAL ISSUES:

- * The Conference is having difficulty creating cleared policy documents to distribute to the delegates, media, and speakers. *← I addressed this w/ Bill, Rich and Doug Adair. Now we are on track.*
- * The media will become an increasing problem. The Conference is still not prepared at a policy level to respond to their questions. *← we're getting there.*
- * There are increasing complaints from the invited delegates regarding their role in the Conference. They feel many limitations are being placed on their participation. *← a problem!*
- * Presidential participation strategy should now be addressed. *↑ This has been addressed*

Attachments

COUNTRY COORDINATOR MEETING: SUMMARY REPORT (4th April 1990)

I. Country Status Report

A. Country Issues/Concerns:

1. **France; U.K.; Norway; Netherlands; and Germany** have been talking to one another as indicated by each of them voicing the following concerns:

- a) Ministers or equivalent not being given the opportunity to make **"opening remarks."** They consider this to be very critical to gain their support and participation in the conference goals. And if they are given this opportunity, "What will be the parameters i.e., time, format etc."
- b) Desire copy of (1) Agenda (2) Concept Paper and (3) Outcomes so they might begin preparing their delegation for the conference. (Would appreciate this data ASAP).
- c) Desire a **Press Conference** be arranged at the end of the conference.
- d) Several countries had difficulty with the use of the word **"integrate"** i.e., they found it to be ambiguous. For example, clarifications were asked if it meant cooperative efforts between US and each specific country or overall cooperation.
- e) **Japan** wants to know when **France, Indonesia, Brazil and FRG** will be arriving so they can set up a bilateral meeting.

B. General Evaluation of Developing Events is that logistical issues are being well managed, but the substantive issues are now coming to the fore, and that the level of urgency is increasing proportionate to the delay in giving them more specific data.

C. SOVIET UNION:

1. The Soviet Delegation to the conference will be:

- a) **Laverov**, Chairman of the State Comm. on Sci. and Tech. (highest ranking member).
- b) **Izrael**, Chairman of State Comm. on Hydrometeorology
- c) **Kostin**, Deputy Chairman on Envir. Protection
- d) **Metal'nikov**, Deputy Chairman of Goskomhydromet
- e) **Troitskiy**, Deputy Chairman of the State Planning Comm.
- f) **Kotlikov**, Direc. Inst. of Geology, Academy of Sciences
- g) **Golubev**, Ast. of Goskomhydromet Chairman Yuri Izrael
- h) **Voraliuk**, Div. chief for Climate Research, goskomhydromet
- i) **Two interpreters** (Appropriate papers and names are in transit to USEMBASSY Moscow)

2. Summary. Soviets have named their delegation, but their hard-currency and Aeroflot problems force them to raise questions on meeting and hosting possibilities beyond the timing of the WHC.

3. Golubev asked for rapid response to questions on schedule and hosting possibilities:

- a) Depart on either 15 or 16 April. Reason: Aeroflot requires even high ranking officials to pay hard currency for "joint venture flights."
- b) Depart on the earliest available Aeroflot on 23 April (Note: This may be a flight leaving US 22 April and arriving in Moscow on the 23 April.
- c) Requesting possibility that the hotel and costs be paid for the entire period
- d) Request an opportunity to confer, after the end of the conference, with US leaders on issues in World Ocean, Climate, and Global Change

PRELIMINARY
DELEGATION LIST

CURRENT AS OF
APRIL 3, 1990; 12:00 NOON

Today's additions: Polish delegation head

BRAZIL

(tentative)

Name

Title

Jose Lutzenberger

Environment Secretary

Jose Goldemberg

Science Secretary

CANADA

(tentative)

<u>Name</u>	<u>Title</u>
Lucien Bouchard	Federal Environment Minister
Derek Burney	Ambassador to the U.S.
Dr. Ann White	Director, Canadian Global Change Program
Dr. Arthur W. Mays	President, the Natural Science and Engineering Research Council

EUROPEAN COMMUNITY

(tentative)

Name

Title

Laurens Jan Brinkhorst

Director-General for
Environment, Nuclear
Safety and Civil
Protection

Jurgen Henningsen

Director for
Environmental Quality and
Natural Resources

Michael Emerson

Director for Economic
Evaluation of Community
Policies, Directorate-
General for Economic and
Financial Affairs

Philippe Bourdeau

Director for Environment
and Non-Nuclear Energy
Sources, Directorate-
General for Science,
Research and Development

Stanley Johnson

Director for Energy
Policy, Directorate-
General for Energy

David Wright

Central Advisory Group,
Secretariat-General of
the Commission

FEDERAL REPUBLIC OF GERMANY

(tentative)

<u>Name</u>	<u>Title</u>
Professor Dr. Klaus Toepfer	Federal Minister for the Environment, Nature Protection and Nuclear Safety
Dr. Gerhardt Ziller	Deputy Minister for Research and Technology
Dr. Peter Krause	Director, Office of Environmental Research; Ministry of Research and Technology
Dr. Hartmut Grosse	Scientist, Max Planck Society, Hamburg
Dr. Glatzel	Head, Environment Referat; Chancellor's Office
Baldur Wagner	Director, Soc. & Env. Issues; Chancellor's Office (Boskin Counterpart)

FRANCE

(tentative)

<u>Name</u>	<u>Title</u>
Minister Hubert Curien	Minister of Research and Technology
Minister Lalonde	Secretary of State for the Environment
Jean Audouze	Science Advisor to the President
Claude Alegre	Special Advisor to the Minister of Education
Ambassador Jean Ripert	Ministry of Foreign Affairs (Environment)
Yves Martin	Chairman of the Interministry Committee on Greenhouse
Madame Borione	Ministry of Foreign Affairs
Andre LeBeau	General Director of the Meteorological Center
M. Nasse	Ministry of Economy and Budget
An economist TBD	

Ministers Curien and Lalonde will lead the French delegation.

INDIA

(tentative)

Name

Title

Ms. Maneka Gandhi

Min. of State for
Environment and Forests

Vasant Gowariker

Secretary of Dept. of
Science and Technology

Mahesh Prasad

Secretary of Min. of Env.
& Forests

Dr. A.P. Mitra

Director General of
Council for Science &
Ind. Research

INDONESIA

(confirmed)

Name

Title

Prof. Dr. Ing. B.J. Habibie

Minister of State for
Research and Technology;
Chairman of the Agency
for the Assessment and
Application of Technology

Prof. Dr. Samaun Samadikun

Chairman of the
Indonesian Institute of
Science

Prof. Dr. John A. Katili

Deputy Chairman of the
National Research Council

Prof. Dr. Gunawan Satari

Permanent Secretary,
Ministry of State for
Research and Technology

Mr. Poedji Kuntarso, MA

Director General for
Foreign Economic
Relations; Ministry of
Foreign Affairs

Prof. Dr. Rustam Didong

Deputy Chairman
(Economics), National
Development Planning
Agency

Prof. Dr. Harsono Wiryo Sumarto

Deputy Chairman
(Technology Development);
Agency for the Assessment
and Application of
Technology

Prof. Dr. S.B. Joedono

Assistant Minister
(Industry, Energy and
Mining), Office of the
Coordinating Minister for
the Economy, Finance,
Industry and Development
Supervision

INDONESIA

(continued)

Name

Title

Dr. M. Alwi Dahlan

Assistant Ministry
(Population), Office of
the Minister of State for
Population and the
Environment

His Excellency Abdulrachman Ramly

Ambassador of the
Republic of Indonesia to
the United States of
America

ITALY

(tentative)

<u>Name</u>	<u>Title</u>
Hon. Adolfo Battaglia	Minister of Industry, Head of Delegation
Prof. Umberto Colombo	Director of the National Agency for Nuclear and Renewable Energies
Prof. Giuseppe Biorci	Vice President of the National Research Council
Prof. Giuseppe Bianchi	Director General for Energy Sources, Ministry of Industry
Prof. Antonio Praturlon	President of the CNR Committee on Geological Sciences
Prof. Roberto Frassetto	CNR Institute of the Dynamics of Great Masses
Prof. Emilio Gerelli	Economic Counselor to the Minister of Environment
Dr. Corrado Clini	Director General for Pollution Prevention, Ministry of Environment
Prof. Guido Visconti	Department of Physics, University of L'Aquila
Dr. Giovanni Sacco	Vice Director General of Treasury, Ministry of Treasury

MEXICO

(tentative)

<u>Name</u>	<u>Title</u>
Lic. Patricio Chirinos	Secretary of Urban Development and Ecology
Dr. Jose Sarukhan	Rector, National Autonomous University
Dr. Herminio Blanco	Undersecretary for Foreign Commerce, Secretariat of Commerce and Industrial Development
Ing. Alberto Escofet	Undersecretary for Energy, Secretariat of Energy, Mines and Parastatal Industries
Lic. Jose Angel Gurria	Undersecretary for International Financial Affairs, Secretariat of the Treasury
Fis. Sergio Reyes	Undersecretary for Ecology
Amb. Alberto Szekely	Legal Counsel, Secretariat of Foreign Affairs
Dr. Julian Adem	Director, Center for Atmospheric Studies
Dr. Manuel Ortega	Director General, National Council for Science and Technology
Hector Santana	Staff Aide to Secretary Chirinos

THE NETHERLANDS

(tentative)

<u>Name</u>	<u>Title</u>
Hans Alders	Minister for Housing, Physical Planning and Environment
Dr. B.C.J. Zoeteman	Deputy Director-General for Environment
Dr. Pier Vellinga	Coordinator for National Climate Programs
N.D. Van Egmond	Director for Chemistry and Physics, State Institute for Public Health and Env. Hygiene
I.G. Roos	Directorate-General for European Cooperation, Ministry of Foreign Affairs
Dr. H.M. Fijnaut	Director of the Royal Dutch Meteorological Institute
Dr. A.P.M. Baede	Head of the Department for Dynamical Meteorology
C.W.M. Dessens	Director-General for Energy
or D.F.W.T. Pietermaat	Environmental Coordinator in the Directorate- General for Energy, Ministry of Economic Affairs
Prof. J.B. Opschoor	Professor in Ecology, Free University, Amsterdam

NORWAY

(tentative)

Name

Title

Kristin Hille Valla

Minister of Environment

Einar Steens Naes

Minister of Education and
Science

Oddmund Graham

Under Secretary
Equivalent; Ministry of
Environment

Per Bakken

Senior Researcher,
Ministry of Environment

Tore Olsen

Director General,
Ministry of Education and
Science

Kare Bryn

Director General,
Ministry of Foreign
Affairs

Professor Ivar Isacsen

University of Oslo

Ambassador Kjell Vibe

Norwegian Ambassador to
U.S.

Leif Westegaard

Science Officer,
Norwegian Embassy in
Washington

THE OECD

(tentative)

Name

Title

Robert Cornell

Deputy Secretary-General

William L. Long

Director for Environment

John Ferriter

Deputy Ex. Director,
International Energy
Agency

Andrew Dean

Administrator, Department
for Economic Affairs and
Statistics

George Kowalski

Head of the Division of
Economic Analysis,
International Energy
Agency

POLAND

(tentative)

Name

Jan Janowski

Title

Deputy Prime Minister;
Head of the Office of
Scientific and
Technological Cooperation

SOVIET UNION

(tentative)

Name

Title

Nikolay Laverov

Chairman of the State
Committee on Science and
Technology and Deputy
Chairman of the USSR
Council of Ministers

Yuriy Izrael

State Committee on
Hydrometeorology

Kostin

State Committee on
Environmental Protection

Troitskiy

State Planning Committee

Kotlyakov

USSR Academy of Sciences,
Institute of Geography;
USSR Supreme Soviet
Ecology Committee

Aleksander Metal'nikov

State Committee for
Hydrometeorology

UNITED KINGDOM

(tentative)

Name

Title

David Trippier RD, JP, MP

Min. for the Environment
and Countryside

Sir John Fairclough

Chief Scientific Adviser,
the Cabinet Office

Sir Crispin C.C. Tickell, GCMG, KCVO

United Kingdom Permanent
Representative to the
United Nations

Dr. John T. Houghton CBE

Director-General,
Meteorological Office

J.G. Odling-Smee

Deputy Chief Economic
Adviser; HM Treasury

Dr. David J. Fisk

Chief Scientist,
Department of Environment

Dr. W. David Evans

Chief Scientist,
Department of Energy

Dr. Eileen Buttle

Secretary, Natural
Environment Research
Council

UNITED STATES OF AMERICA

(confirmed)

Name

Nicholas F. Brady

Manuel Lujan, Jr.

Clayton Yeutter

Robert A. Mosbacher

Admiral James D. Watkins (Ret)

William K. Reilly

Richard H. Truly

John A. Knauss

Erich Bloch

Richard Schmalensee

Title

Secretary of the Treasury

Secretary of the Interior

Secretary of Agriculture

Secretary of Commerce

Secretary of Energy

Administrator,
Environmental Protection
Agency

Administrator, National
Aeronautics and Space
Administration

Under Secretary of
Commerce for Oceans and
Atmosphere; and Director,
National Oceanic and
Atmospheric
Administration

Director, National
Science Foundation

Member, Council of
Economic Advisers

ZAIRE

(tentative)

Name

Title

Citoyen Lobo Kanza Kanza

Secretary of State
(Deputy Minister);
Ministry of
Environment and
Conservation of Nature

Opening

AC HAS SEEN

- The United States is strongly committed to environmental protection: the best protection policies are those which are based on sound science and economic principles consistent with economic growth and free markets
- The stakes are too high, the consequences too significant for anything less
- We are doing serious analytic work to advance the state of our scientific understanding:
 - US Global Change Research Program: \$1 billion
 - Mission to Planet Earth: will initiate the US Earth Orbiting System to advance the state of knowledge about the planet we share
- On the economic side, we are intensively studying the economics of possible strategies and developing real data on the costs of various approaches
- Even as we continue our research, we are taking ~~further~~ steps to protect the environment, steps that have economic as well as environmental benefits:
 - Clean Air Act Legislation:
 - encourages emissions trading, using market driven solutions to enhance air quality
 - energy efficiency
 - clean coal technology
 - National Energy Strategy
 - comprehensive blueprint for addressing future energy needs in environmentally sound manner by increasing energy efficiency and the use of renewable resources
 - Environmentally sound technology development
 - Energy Efficiency Program
 - Alternative Energy Sources
 - Forestry: America the Beautiful program
 - Phase-out CFCs and development of safe substitutes
- *This is a high priority for my Administration, and together, here we can explore the problems and concerns posed by environmental issues.*

Closing

- We have ~~heard~~^{learned} much about global climate change these past two days
- We understand what drives our atmospheric system yet we do not fully understand how ~~man's actions~~^{natural and human activity} may affect this system
- We have shared our scientific knowledge and debated our assumptions; and we have begun to explore the economics
- Much remains to be done. Many questions remain to be answered.
- We must continue to seek hard data, accurate models and new ways to improve the science
- We must intensify our efforts to improve our economic models
- Nothing presented here indicates that we are facing an imminent crisis: we should not proceed with unnecessary haste - the potential for severe economic and social disruption is too great
- We must match policy commitments to emerging scientific knowledge and reconcile environmental protection with the benefits of continued economic development
- This is not to say we should sit idly by: we must fulfill our stewardship obligations
- But we also have a responsibility to do it right
- Believe we should proceed:
- With respect to our understanding of all aspects of climate change, look forward to reviewing the IPCC Interim Assessment.
- From our discussions here, it is clear that we must continue and expand our research and monitoring; believe existing IPCC structure provides a sound framework for this
- We believe a framework convention provides the best means to continue this important analytic work, ~~as a first step~~
~~and take a complete approach to the issues~~
- Such a framework convention would commit us to cooperate in continuing our research and monitoring efforts

-2-

- Actions, if needed, could be developed subsequently, but only as part of a comprehensive approach that addresses the system, sources and sinks, as a whole
- Reiterate invitation to host first session of the negotiations in the US
- In the interim, have an insurance strategy: take those actions that have benefits distinct from climate change, such as energy efficiency and conservation, phasing out the use of CFCs and forestry programs
- These actions have economic as well as environmental benefits and it is unlikely that we would ever regret having taken them

higher
water quality

Clean air
sulfur oxide emissions

AC HAS SEEN 4/6/90

Botschaft
der Bundesrepublik Deutschland
Embassy
of the Federal Republic of Germany

Washington, April 3, 1990
4845 Reservoir Road, N.W.
Washington, D. C. 20007 - 1998
USA
Tel.: (202) 298 - 4000

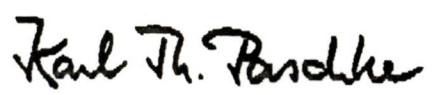
The Honorable
Dr. Alan Bromley
Assistant to the President
for Science and Technology
OEOB
Room 358
17th St. & Pennsylvania Ave., N.W.
Washington, D.C., 20406

Az.: _____
(Bei Antwort bitte angeben)

Dear Dr. Bromley,

I have the honor to transmit to you the enclosed Position Paper of the Federal Republic of Germany for the White House Conference on Science and Economics Research Related to Global Change to be held in Washington, on April 17 and 18, 1990.

Sincerely yours,



Karl Th. Paschke
Minister

SENT BY FAX TELEPHONE 1020 1 4 0 30 1 11:40 0401400 20240020811# 4

The Federal Government is of the opinion that further climatic research is necessary. However, the Government is also convinced that immediate measures must be taken in important areas, such as the limitation of CO₂ emissions, the conservation of forests, and the reduction of emissions from agriculture and waste management.

The Federal Government therefore proposes that the White House Conference also deal with "Response Strategies" and immediate measures in a plenary discussion. The German Delegation is prepared to make an introductory contribution within the scope of this discussion. It therefore requests that the Conference agenda be adapted accordingly.

AC HAS SEEN

5 April, 1990

MEMORANDUM FOR GOVERNOR SUNUNU

THROUGH: Andy Card

FROM: William D. Harris

SUBJECT: White House Conference on Science and Economics Research
Related to Global Change - Agenda

Attached please find two separate WHC agendas, both developed by WHC leadership (including the three Co-Chairmen).

Agenda A is the original Conference agenda and does not include substantive international delegate participation. Delegate statements are limited to two minutes per delegate during the Working Group sessions due to time constraints. This agenda gives us maximum control of message development.

Agenda B was developed in response to numerous reports of the increasingly restive nature of the foreign delegates who have objected to their lack of active participation throughout the Conference. This agenda satisfies some of the concerns but we lose some control of message development.

I am working with Conference to solidify an appropriate agenda. I would appreciate your guidance in determining direction of a compromise.

ASSISTANT SECRETARY OF STATE
WASHINGTON

AC HAS SEEN

April 9, 1990

TO: RICK DAVIS

FROM: JOHN R. BOLTON *JRB*

RE: White House Conference

As you requested, I have undertaken a quick assessment of possible diplomatic consequences of a conference prominently featuring U.S. officials. My bureau is responsible for U.S. participants in over 700 international conferences each year and my response is based on that experience. We believe that most countries understand that this conference is a White House initiative, and that the U.S. should properly take the lead. Our review of cable traffic indicates several concerns expressed by the participating countries--primarily related to the very short time that invitees had to prepare for the conference and to submit the questionnaire that they were required to complete--but no reports from the field indicate dissatisfaction with the conference itself.

Indonesia was alone in expressing substantive concerns, recommending that the conference "avoid a north south confrontation regarding the need to control economic growth in order to protect the environment."

As you may be aware, on March 29 Chancellor Kohl wrote President Bush regarding the conference saying "I therefore assume that there will be sufficient time at the conference to discuss not only the central research issues but also common efforts towards ecological recovery through preventive measures." I understand that on April 6 this was reiterated by the Germans at a meeting among White House Conference coordinators and local contacts from embassies.

The French requested more information on the conference than has been provided by the conference management. Specifically, they sought guidance regarding the role of ministerial-level participants in the plenary sessions and the working groups. They also asked if there would be an "opportunity to express their own views to the conference." Confusion was expressed about the proliferation of conferences.

In light of these comments, we believe that the agenda you have proposed will not cause us any significant diplomatic problems. In an effort to get this to you first thing this morning, this has not been cleared with any other offices within the State Department. These are my personal views, based on my bureau's experience with international conferences.

Department of State

TELEGRAM

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ACTION OES-09

7218

PARIS 10309 00 OF 02 021433Z

7218

INFO	LOG-00	ADS-00	AID-00	INR-05	EUR-00	SS-00	OIC-02
	AF-00	CIAE-00	EB-00	DINT-05	DODE-00	H-01	10-19
	NEA-00	NSF-01	ARA-00	NSAE-00	COME-00	SSO-00	L-03
	PM-00	EAP-00	EPA-01	CEA-01	INRE-00	ACDA-13	USIE-00
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WHITE HOUSE FOR OSTP:NMAYNARD

NASA FOR EARTH SCIENCES DIVISION - S. TILFORD ONLY

BRUSSELS FOR USEC

E.O. 12356: N/A
TAGS: SENV, KSCA, AORC, OVIP, FR
SUBJECT: WHITE HOUSE CONFERENCE ON GLOBAL
CHANGE: FRENCH PARTICIPATION

REF: STATE 101210

1. THE UPCOMING WHITE HOUSE CONFERENCE EMERGED AS A MAJOR FRENCH PREOCCUPATION DURING AN APRIL 2 MEETING BETWEEN SCIENCE COUNSELOR AND PAUL HERMELIN, CHIEF OF STAFF OF MINISTER OF RESEARCH AND TECHNOLOGY HUBERT CURIEN.

2. HERMELIN CONFIRMED THAT CURIEN WILL BE HEADING THE FRENCH DELEGATION TO THE CONFERENCE. ALSO ATTENDING WILL BE SECRETARY OF STATE FOR ENVIRONMENT BRICE LALONDE. AMONG THE OTHER FRENCH PARTICIPANTS WILL BE CURIEN'S TECHNICAL ADVISOR FOR RESEARCH, PHILLIPE WALDTEUFEL. ACCORDING TO HERMELIN, A FULL DELEGATION LIST WILL BE TRANSMITTED SHORTLY THROUGH THE APPROPRIATE CHANNELS.

3. HARMELIN STRESSED THAT THE GOF WOULD APPRECIATE MORE INFORMATION ON THE CONFERENCE AGENDA AND CONFERENCE GOALS, SINCE THESE WERE NOT

CLEAR FROM THE INFORMATION THAT HAS BEEN MADE AVAILABLE BY THE WHITE HOUSE THUS FAR. HE RAISED SEVERAL SPECIFIC POINTS:

(A) WHAT, EXACTLY, WILL BE THE ROLE OF THE MINISTERIAL-LEVEL PARTICIPANTS IN THE PLENARY SESSIONS AND WORKING GROUPS?

(B) WILL THE DELEGATION OF EACH PARTICIPATING COUNTRY OR ORGANIZATION HAVE A SET OPPORTUNITY TO EXPRESS ITS OWN VIEWS TO THE CONFERENCE?

(C) WHAT ASPECTS OF ECONOMIC RESEARCH DO THE ORGANIZERS PROPOSE TO COVER? THE IMPORTANCE ASCRIBED TO ECONOMIC ISSUES IN THE FACT SHEET IS NOT APPARENT IN THE AGENDA.

(D) THE GOF SEES THE MOST USEFUL PART OF THE CONFERENCE AS THE OPPORTUNITY IT PROVIDES TO DRAW CONCLUSIONS ON ESTABLISHING A MORE FORMAL MECHANISM TO COORDINATE FUTURE ACTION. IN THIS REGARD, WHAT DOES THE USG ENVISION?

(E) HOW WILL THE WORK OF THE CONFERENCE RELATE TO DISCUSSIONS IN THE CONTEXT OF THE IPCC AND THE U.S. SENATE'S INTERPARLIAMENTARY CONFERENCE ON THE ENVIRONMENT?

(F) WILL THE ANNUAL MEETING OF OECD FINANCE

MINISTERS PROVIDE AN OPPORTUNITY TO ADDRESS SOME OF THE ECONOMIC QUESTIONS RELATED TO CLIMATE CHANGE?

4. COMMENT AND ACTION REQUEST: IT IS EVIDENT FROM HERMELIN'S QUESTIONS THAT FURTHER GUIDANCE ON THE SUBSTANCE AND GOALS OF THE GLOBAL CHANGE CONFERENCE IS NEEDED. THE FRENCH ARE TAKING THE INVITATION TO PARTICIPATE WITH SUFFICIENT SERIOUSNESS THAT THEY ARE SENDING TWO MINISTERIAL-LEVEL REPRESENTATIVES. THEY ARE THEREFORE CONCERNED THAT THEY RECEIVE THE PREPARATORY INFORMATION NECESSARY TO ENSURE A FRUITFUL AND SUCCESSFUL CONFERENCE. PLEASE RELAY FURTHER CONFERENCE GUIDANCE THROUGH STATE CABLES. END COMMENT/REQUEST.

5. POST CONFIRMS THAT REFS A-F CITED IN REFTEL WERE RECEIVED AND THAT THE INFORMATION CONTAINED THEREIN WAS RELAYED TO THE GOF. CURLEY.

protocol -

Some confusion about prof for of conf - May be some confusion inter-park

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Department of State

INCOMING
TELEGRAM

PAGE 01 OF 02 JAKARTA 04857 00 OF 03 031105Z
ACTION OES-09

2600

INFO LOG-00 ADS-00 AID-00 INR-05 SS-00 OIC-02 CIAE-00
EB-00 DINT-05 DODE-00 H-01 HUD-01 10-19 NSCE-00
NSF-01 NSAE-00 COME-00 NASA-01 L-03 AMAD-01 TRSE-00
PM-00 EAP-00 EPA-01 CEA-01 DOTE-00 FEMA-02 OMB-01
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SP-00 DOEE-00 CEQ-01 PRS-01 E-01 T-01 /098 W

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AMCONSUL SURABAYA

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DEPT FOR OES/AHMED MEER; OES/EGC; OES/E; OES/S;
OES/SCT; EAP/IMBS

DEPT PASS NSF FOR AD/GEO: R. CORELL AND F. KEEL

DEPT PASS NOAA OFFICE OF CLIMATIC AND ATMOSPHERIC
RESEARCH: M. HALL/J. BUIZER

WHITE HOUSE FOR OFFICE OF SCIENCE AND TECHNOLOGY
POLICY: N. MAYNARD

E. O. 12356: N/A
TAGS: SENV, KSCA, ID
SUBJECT: WHITE HOUSE CONFERENCE ON SCIENCE AND
ECONOMICS RESEARCH RELATING TO GLOBAL CHANGE

REF: (A) STATE 101210; (B) JAKARTA 4528

1. SUMMARY AND ACTION REQUESTED. FOLLOWING IS POST'S ASSESSMENT OF GOI DELEGATION MEMBERS AND THE ROLE THEY WILL PLAY IN SUBJECT CONFERENCE. DR. B.J. HABIBIE WILL BE THE DOMINANT SPOKESPERSON FOR THE GOI AND DRS. HABIBIE, KATILI AND SAMAUN SAMADIKUN ARE STRONG CANDIDATES TO CHAIR WORKING SESSIONS. GOI DELEGATION REQUESTS GUIDANCE FROM CONFERENCE ORGANIZERS REGARDING ANTICIPATED SCENARIO(S), SPECIFICALLY WHAT IS THE FINAL WRITTEN PRODUCT AND CONCLUSIONS ANTICIPATED BY THE CONFERENCE ORGANIZERS. INDONESIAN ECONOMIC MODELLING IS PREDOMINANTLY ORIENTED TOWARD SOLVING DOMESTIC MICRO ECONOMIC PROBLEMS. THE ECONOMIC MEMBERS OF THE INDONESIAN DELEGATION WILL BE ATTENDING IN ORDER TO EXPAND THEIR KNOWLEDGE, PARTICULARLY REGARDING GLOBAL ENVIRONMENTAL/ECONOMIC VARIABLES. THE SCIENTIFIC MEMBERS OF THE INDONESIAN DELEGATION ARE IN A BETTER POSITION TO ACT AS SPOKESMEN REGARDING GLOBAL PHENOMENA. ENVIRONMENTAL REPRESENTATIVES WILL PRIMARILY ADDRESS DOMESTIC CONCERNS. CONTROL OFFICER FOR GOI DELEGATION IS PROFESSOR DR. GUMAWAN SATARI, SECRETARY TO THE STATE MINISTER FOR RESEARCH AND TECHNOLOGY (PHONE 62-21-357000). END SUMMARY AND ACTION REQUESTED.

2. PER REFTEL A, EMBASSY JAKARTA CONFIRMS RECEIPT OF REFTELS B THROUGH F LISTED IN STATE 101201. ALL MATERIALS HAVE BEEN PROVIDED TO KEY GOI OFFICIALS, INCLUDING HEAD OF INDONESIAN DELEGATION MINISTER B.J. HABIBIE. FOLLOWING ARE EMBASSY COMMENTS REGARDING INDIVIDUAL DELEGATION MEMBERS.

3. PROFESSOR DR. ING. B.J. HABIBIE, MINISTER OF STATE FOR RESEARCH AND TECHNOLOGY, WILL LEAD THE DELEGATION AND ACT AS THE DOMINANT SPOKESMAN FOR THE GOI.

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HABIBIE IS OUTSPOKEN REGARDING THE CRITICAL ROLE PLAYED BY SCIENCE AND TECHNOLOGY IN THE ECONOMIC DEVELOPMENT OF COUNTRIES. HABIBIE HAS BEEN VERY SUPPORTIVE OF BOTH U.S. AND JAPANESE EFFORTS TO PROMOTE RESEARCH REGARDING GLOBAL CHANGE PHENOMENA. IN PARTICULAR, HABIBIE HAS ENCOURAGED NOAA, NASA AND NSF TO SUBMIT PROPOSALS FOR DOING COLLABORATIVE RESEARCH WITH INDONESIAN SCIENTISTS. HABIBIE IS AN IDEAL CANDIDATE FOR CHAIRING WORKING SESSION(S) REGARDING BOTH THE STATE OF SCIENTIFIC KNOWLEDGE AND THE NEED TO PROMOTE COLLABORATIVE RESEARCH EFFORTS.

4. PROFESSOR DR. JOHN KATILI CURRENTLY SERVES AS VICE CHAIRMAN OF THE INDONESIAN NATIONAL RESEARCH COUNCIL AND IS ALSO A SENIOR ADVISOR TO THE MINISTER OF MINES AND ENERGY. KATILI WAS PREVIOUSLY THE DIRECTOR GENERAL FOR GEOLOGY AND MINERAL RESOURCES AND HAS PLAYED AN ACTIVE ROLE IN RESEARCH REGARDING CIRCUM-PACIFIC GEOLOGY. KATILI IS AN ACTIVE MEMBER OF THE INTERNATIONAL UNION OF GEOLOGICAL SCIENCES WORKING GROUP ON "GEOLOGICAL PROCESSES, PAST AND PRESENT" OF THE INTERNATIONAL GEOSPHERE-BIOSPHERE PROGRAM. KATILI HAS RECENTLY COMPLETED A DETAILED STUDY OF THE IMPACT OF VOLCANIC EMISSIONS ON THE GLOBAL ENVIRONMENT. COMMENT. INDONESIA IS ONE OF THE WORLD'S MOST NATURAL DISASTER-PRONE COUNTRIES, FEATURING 20 PERCENT OF THE WORLD'S ACTIVE VOLCANOES. END COMMENT. KATILI IS ANOTHER STRONG CANDIDATE TO LEAD WORKING SESSION(S) REGARDING BOTH THE STATE OF SCIENTIFIC KNOWLEDGE AND THE NEED TO PROMOTE COLLABORATIVE SCIENTIFIC RESEARCH EFFORTS.

5. PROFESSOR DR. SAMAUN SAMADIKUN IS KNOWN AS INDONESIA'S "SEMICONDUCTOR MAN" AND IS CHAIRMAN OF AN INTERAGENCY TEAM ESTABLISHED TO PROMOTE THE

MANUFACTURE OF COMPUTER CHIPS AND SEMICONDUCTORS IN INDONESIA. SAMADIKUN IS INTERESTED IN PROMOTING THE DEVELOPMENT OF THE ELECTRONICS INDUSTRY IN INDONESIA AND WOULD BE PREPARED TO ADDRESS THE ROLE OF INDUSTRIALIZATION IN THE ECONOMIC DEVELOPMENT OF INDONESIA. BASED ON HIS ROLE AS CHAIRMAN OF THE INDONESIAN INSTITUTE OF SCIENCES, SAMADIKUN COULD PARTICIPATE AS A LEADER OR CHAIRMAN OF WORKING SESSION(S) ON THE STATE OF SCIENTIFIC KNOWLEDGE AND THE INDUSTRIALIZATION PROCESS IN DEVELOPING COUNTRIES.

6. PROFESSOR DR. IR. HARSONO WIRYOSUMARTO IS AN EXPERT ON MATERIALS SCIENCE AND IS RESPONSIBLE FOR PROMOTING ENERGY EFFICIENCY RESEARCH AND DEVELOPMENT IN INDONESIA. HARSONO HAS PLAYED A KEY COORDINATING ROLE IN ORGANIZING THE MARCH 1989 CONFERENCE ON INDONESIA AND GLOBAL WEATHER/CLIMATE AND THE MARCH 1990 INTERNATIONAL SYMPOSIUM ON EQUATORIAL ATMOSPHERE OBSERVATIONS OVER INDONESIA. HARSONO HAS WORKED CLOSELY WITH BOTH THE U.S. (PARTICULARLY NOAA) AND JAPAN (PARTICULARLY SCIENTISTS FROM KYOTO UNIVERSITY THROUGH THE SUPPORT OF THE JAPAN-INDONESIA SCIENCE AND TECHNOLOGY FORUM) TO ENCOURAGE ATMOSPHERIC RESEARCH REGARDING THE ROLE OF INDONESIA IN GLOBAL CLIMATE PHENOMENA.

7. PROFESSOR DR. IR. GUNAWAN SATARI IS THE CONTROL OFFICER FOR THE GOI DELEGATION AND IS AN EXPERT IN AGRICULTURE AND FORESTRY, WITH PARTICULAR INTEREST IN THE ROLE OF DEFORESTATION IN INDONESIA AND THE NEED TO PROMOTE REFORESTATION PROGRAMS.

8. DR. M. ALWI DAHLAN IS THE ASSISTANT MINISTER FOR POPULATION AFFAIRS AT THE DEPARTMENT OF POPULATION AND ENVIRONMENT AFFAIRS. ALWI WILL BE PRIMARILY

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PAGE 02 OF 02 JAKARTA 04857 00 OF 03 031105Z
INTERESTED IN THE IMPACT OF GLOBAL CHANGE ON
INDONESIA'S POPULATION WHERE CURRENTLY APPROXIMATELY
60 MILLION PEOPLE WOULD BE FORCED TO LEAVE THEIR HOMES
IF THERE WERE A ONE METER RISE IN SEA LEVEL.
COMMENT. ALWI HAS NOT BEEN A PARTICIPANT IN THE
INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, BUT HE WILL
BE FULLY BRIEFED BY IR. ACA SUGANDI, THE GOI
PARTICIPANT IN SEVERAL IPCC FORA, INCLUDING THE RSWG.
END COMMENT.

2600

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2600

LACKS THE SKILLED MANPOWER AND FINANCIAL RESOURCES TO
ADDRESS MORE THAN THEIR IMMEDIATE DOMESTIC NEEDS.
HOWEVER, INDONESIA WELCOMES INFORMATION ON A
CONCEPTUAL LEVEL AND LOOKS FORWARD TO WORKING WITH THE
INTERNATIONAL COMMUNITY IN CONDUCTING RESEARCH
REGARDING GLOBAL CHANGE PHENOMENA.

WILSON

9. PROFESSOR DR. SATRIO BUDIWARDJO (BILLY) JOEDONO IS
ASSISTANT MINISTER FOR INDUSTRY, MINES AND ENERGY IN
THE COORDINATING MINISTRY FOR ECONOMIC, FINANCE,
INDUSTRY AND DEVELOPMENT SUPERVISION. BILLY CONTINUES
TO SERVE AS A KEY ADVISOR TO MINISTER HABIBIE AND AS A
LIAISON BETWEEN THE SCIENTIFIC AND ECONOMIC
ESTABLISHMENTS IN INDONESIA. BILLY WILL BE PRIMARILY
INTERESTED IN THE INDUSTRIALIZATION AND ENERGY ASPECTS
OF GLOBAL CHANGE.

10. PROFESSOR DR. RUSTAM DIDONG IS DEPUTY CHAIRMAN
FOR ECONOMIC AFFAIRS AT THE NATIONAL DEVELOPMENT
PLANNING BOARD (BAPPENAS). RUSTAM WILL BE THE
"LEADER" OF INDONESIA'S ECONOMIC CONTINGENT. RUSTAM
IS INTERESTED IN THE TOTALITY OF DEVELOPMENT PROCESSES
AND HOW ECONOMIC DEVELOPMENT INTERACTS WITH THE
PHYSICAL PROCESS OF GLOBAL CHANGE. IN PARTICULAR,
RUSTAM WILL FOCUS ON THE INVESTMENT PROCESS BOTH
WITHIN THE PUBLIC AND PRIVATE SECTORS WITH INTEREST IN
ADDRESSING INCENTIVES FOR ENVIRONMENTAL PROTECTION.

11. MR. POEDJI KOENTARSO IS THE DIRECTOR GENERAL FOR
FOREIGN ECONOMIC RELATIONS IN THE DEPARTMENT OF
FOREIGN AFFAIRS (DEPLU). POEDJI WILL BE PARTICIPATING
IN ORDER TO OBTAIN MORE INFORMATION REGARDING GLOBAL
CHANGE PHENOMENA AND TO DETERMINE ITS RELEVANCE TO
INDONESIA. POEDJI WILL RETURN TO DEPLU WITH THE GOAL

OF INCREASING THE LEVEL OF AWARENESS WITHIN INDONESIA
OF PROBLEMS RELATING TO GLOBAL CHANGE.

12. AMBASSADOR ABDULRACHMAN RAMLY WILL BE
PARTICIPATING AS THE SENIOR PERMANENT GOI
REPRESENTATIVE IN THE U.S. IN EFFECT, RAMLY WILL BE
THERE TO LEARN ABOUT THE MULTIFACETED ASPECTS OF
GLOBAL CHANGE AND ITS RELEVANCE TO U.S.-INDONESIA
RELATIONS.

13. BASED ON CONVERSATIONS BETWEEN SCIENCE OFFICER
AND MEMBERS OF THE GOI DELEGATION, EMBASSY RECOMMENDS
THAT CONFERENCE ORGANIZERS AVOID A NORTH SOUTH
CONFRONTATION REGARDING THE NEED TO CONTROL ECONOMIC
GROWTH IN ORDER TO PROTECT THE ENVIRONMENT. GOI IS
CONCERNED THAT THIS ISSUE COULD LEAD TO POLARIZATION
WITH THE DEVELOPING COUNTRIES JOINING TOGETHER AND
PROMOTING THEIR NEED TO REACH AN ADVANCED LEVEL OF
DEVELOPMENT PRIOR TO CONTROLLING INDUSTRIAL EMISSIONS
IN ORDER TO PROTECT THE ENVIRONMENT. GOI WELCOMES THE
OPPORTUNITY TO INCREASE THEIR LEVEL OF AWARENESS
REGARDING THE FULL RANGE OF GLOBAL CHANGE PHENOMENA
AND ARE PARTICULARLY INTERESTED IN MACRO ECONOMIC
MODELLING SINCE THEIR DOMESTIC MODELS (BOTH SIMPLE AND
PARTIAL MODELS) DEAL EXCLUSIVELY WITH ECONOMIC
VARIABLES AND FOCUS ON DOMESTIC MICRO ECONOMICS. THE
GOI VIEWS THIS CONFERENCE AS AN OPPORTUNITY TO
HIGHLIGHT THEIR WILLINGNESS AND PREPAREDNESS TO
PARTICIPATE IN GLOBAL EFFORTS. THE GOI RECOGNIZES
GLOBAL CHANGE PROBLEMS AND WISHES TO HELP SOLVE THOSE
PROBLEMS BUT MUST, LIKE OTHER DEVELOPING COUNTRIES,
REMINDE THE INTERNATIONAL COMMUNITY THAT INDONESIA

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PROBLEMS. SINCERELY, HELMUT KOHL. END TEXT

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WHITE HOUSE FOR AHMED MEER; DEPARTMENT FOR OES/EGC

E.O. 12356: N/A
 TAGS: SENV, KSCA, GE
 SUBJECT: WHITE HOUSE CONFERENCE ON SCIENCE AND ECONOMICS
 RESEARCH RELATED TO GLOBAL CHANGE; REPLY TO LETTER FROM
 CHANCELLOR KOHL

REF: BONN 11007

1. BOTH THE CHANCELLOR'S OFFICE AND THE ENVIRONMENT MINISTRY QUERIED SCICOUNS TODAY WHETHER A REPLY HAD BEEN RECEIVED FROM THE PRESIDENT TO CHANCELLOR KOHL'S LETTER OF MARCH 29, A COPY OF WHICH WAS GIVEN SCICOUNS APRIL 6. IN PARTICULAR, THEY WANTED TO KNOW WHETHER THE FRG RECOMMENDATION WOULD BE ACCEPTED THAT THE CONFERENCE DISCUSS "COMMON EFFORTS TOWARD ECOLOGICAL RECOVERY THROUGH PREVENTIVE MEASURES," I.E., RESPONSE STRATEGIES. THE HEAD OF THE FRG DELEGATION, ENVIRONMENT MINISTER TOEPFER, WOULD INTRODUCE THIS TOPIC WITH A STATEMENT IN PLENARY.
2. BEGIN TEXT OF OFFICIAL FRG TRANSLATION: DEAR GEORGE, THANK YOU FOR YOUR LETTER OF 23 FEBRUARY INVITING ME TO SEND A GERMAN DELEGATION TO THE WHITE HOUSE CONFERENCE ON CLIMATIC PROBLEMS ON 17/18 APRIL. I AM GLAD TO ACCEPT YOUR INVITATION.

I HAVE APPOINTED FEDERAL MINISTER FOR THE ENVIRONMENT PROFESSOR TOEPFER HEAD OF THE DELEGATION, WHICH WILL BE COMPOSED OF HIGH-RANKING OFFICIALS FROM THE FEDERAL CHANCELLERY, THE ENVIRONMENT, RESEARCH, ECONOMICS AND TRANSPORT MINISTRIES, THE FOREIGN OFFICE, AND OF A REPRESENTATIVE OF A SCIENTIFIC INSTITUTION.

I VERY MUCH WELCOME YOUR INITIATIVE TO HOLD THIS CONFERENCE. AS YOU KNOW, I HAVE FOR SOME TIME BEEN SUPPORTING AND PROMOTING ALL EFFORTS TO ACHIEVE AN INTERNATIONAL CONVENTION ON THE CLIMATE. IN OUR OWN INTERESTS AND IN THE INTERESTS OF FUTURE GENERATIONS IT IS IN MY VIEW ESSENTIAL TO TAKE STEPS NOW TO EASE THE BURDEN ON THE CLIMATE, EVEN THOUGH ABSOLUTE SCIENTIFIC CLARITY AS TO THE COMPLEX CLIMATE PROCESSES AND THEIR CONSEQUENCES HAS NOT YET BEEN ESTABLISHED. I THEREFORE ASSUME THAT THERE WILL BE SUFFICIENT TIME AT THE CONFERENCE TO DISCUSS NOT ONLY THE CENTRAL RESEARCH ISSUES BUT ALSO COMMON EFFORTS TOWARDS ECOLOGICAL RECOVERY THROUGH PREVENTIVE MEASURES. HERR TOEPFER WILL ELUCIDATE THIS POSITION IN A STATEMENT AT THE CONFERENCE.

THE FURTHER ORK ON THE CLIMATE CONVENTION WILL AFFORD AN OPPORTUNITY NOT ONLY TO ACHIEVE PROGRESS ON ENVIRONMENTAL ISSUES BUT ALSO TO CONTRIBUTE EFFECTIVELY TO THE SAFEGUARDING OF WORLD PEACE, IT BEING ESSENTIAL FOR THE NATIONS OF EAST AND WEST, AS WELL AS INDUSTRIAL AND DEVELOPING COUNTRIES, TO COOPERATE IN SOLVING THESE

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PAGE 01 OTTAWA 02937 301138Z
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AMEMBASSY PARIS
AMEMBASSY DUBLIN
AMEMBASSY NEW DELHI
AMEMBASSY JAKARTA
AMEMBASSY ROME
AMEMBASSY TOKYO
AMEMBASSY MEXICO
AMEMBASSY THE HAGUE
AMEMBASSY LAGOS
AMEMBASSY OSLO
AMEMBASSY WARSAW
AMEMBASSY MOSCOW
AMEMBASSY KINSHASA
AMEMBASSY BRUSSELS

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DEPT FOR OES/EGS; ALSO PASS OSTP AND EPA
BRUSSELS FOR USEC
PARIS ALSO FOR OECD
E.O. 12356: N/A
TAGS: ENV, KSCA, CA
SUBJECT: ENV: WHITE HOUSE CONFERENCE ON SCIENCE AND
ECONOMICS RESEARCH RELATED TO GLOBAL CHANGE

REF: STATE 86285

1. CANADA'S PLANS TO PARTICIPATE IN APRIL WHITE HOUSE CONFERENCE ARE EXPECTED TO BE FINALIZED EARLY NEXT WEEK. THE CANADIAN DELEGATION WILL BE HEADED BY FEDERAL ENVIRONMENT MINISTER LUCIEN BOUCHARD. HE WILL BE ACCOMPANIED BY 2 OTHER SENIOR ENVIRONMENT CANADA OFFICIALS YET TO BE DETERMINED. THE DELEGATION WILL ALSO INCLUDE ONE SENIOR REPRESENTATIVE EACH FROM THE DEPARTMENT OF ENERGY, MINES AND RESOURCES; DEPARTMENT OF INDUSTRY, SCIENCE AND TECHNOLOGY; AND DEPARTMENT OF FINANCE. NO FINAL DECISION HAS YET BEEN MADE AS TO WHO THESE INDIVIDUALS WILL BE. OTHER MEMBERS WILL INCLUDE CANADIAN AMBASSADOR DEREK BURNEY, DR. ANN WHITE (HEAD OF THE CANADIAN GLOBAL CLIMATE CHANGE PROGRAM) AND DR. ARTHUR W. MAYS (PRESIDENT OF THE NATURAL SCIENCE AND ENGINEERING RESEARCH COUNCIL). MAYS IS A FORMER OCEANS AND FISHERIES MINISTER.

2. ENERGY MINISTER JAKE EPP, FINANCE MINISTER MICHAEL WILSON, AND SCIENCE MINISTER WILLIAM WINEGARD WILL BE UNABLE TO ATTEND. THEIR DEPUTY MINISTERS ARE ALSO OBLIGATED TO ATTEND A PRESCHEDULED ANNUAL DEPUTY MINISTERS RETREAT AT MEECH LAKE AT THE SAME TIME. ON THE OTHER HAND, THERE IS GROWING PRESSURE FROM THE MINISTRY OF OCEANS AND FISHERIES AND THE MINISTRY OF FORESTRY TO HAVE REPRESENTATIVES ON THE DELEGATION.

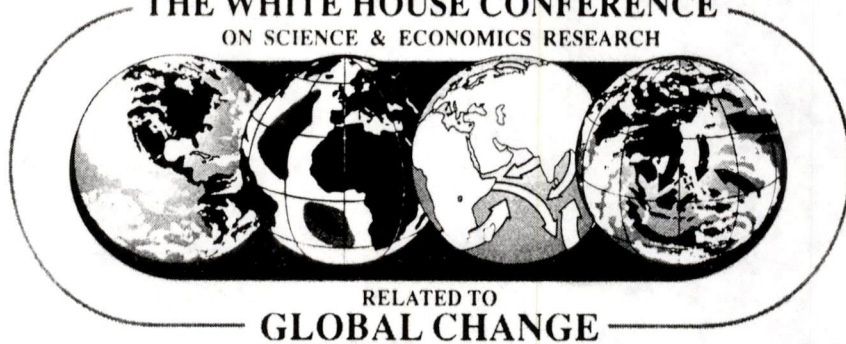
3. THE FIRST DRAFT RESPONSE TO THE WHITE HOUSE QUESTIONNAIRE HAS BEEN COMPLETED AND IS BEING REVIEWED

INTERAGENCY FOR APPROVAL. THE CANADIANS EXPECT TO DELIVER A FINAL VERSION TO WASHINGTON APRIL 4TH. THE CANADIANS WILL BE PROVIDED A NUMBER OF ADDITIONAL COMMENTS, THOUGHTS AND IDEAS THEY WOULD LIKE TO HAVE DISCUSSED AT THE CONFERENCE. THESE WILL REPORTEDLY INDICATE CANADA'S DEEP ATTACHMENT TO, AND SUPPORT FOR, THE EPCC PROCESS.

4. THE CANADIAN FEDERAL AND PROVINCIAL MINISTERS OF ENVIRONMENT MET IN VANCOUVER MARCH 28TH TO REVIEW A PROPOSED CANADIAN NATIONAL STRATEGY TO ADDRESS GLOBAL CLIMATE ISSUES. A SIMILAR MEETING OF FEDERAL AND PROVINCIAL ENERGY MINISTERS WILL TAKE PLACE ON APRIL 2ND. THE AGREED STRATEGY PAPER REPORTEDLY DEALS ONLY WITH GENERAL ISSUES AND APPROACHES. IT WILL CALL FOR THE DEVELOPMENT OF SPECIFIC PROGRAMS IN LIGHT OF INTERNATIONAL DEVELOPMENTS, PARTICULARLY FINDINGS AND RECOMMENDATIONS FLOWING FROM THE EPCC PROCESS. THE FINAL CANADIAN ACTION PLAN ON GLOBAL WARMING WILL BE ISSUED IN CONJUNCTION WITH THE SECOND WORLD CLIMATE CONFERENCE.

MASON

THE WHITE HOUSE CONFERENCE
ON SCIENCE & ECONOMICS RESEARCH



April 6, 1990

MEMORANDUM

TO: Bob Corell
Franmarie Keel
Bill Harris
Rick Davis
Tom Harvey
Meg Collins
Mark Hatfield
White House Conference Staff

Howard Gruenspecht
David Struhs
Nancy Maynard
Jim Miller
Robert Popovich
Mary Joy Jameson
Ahmed Meer

FROM: DOUG ADAIR *da*
Director of the Secretariat

SUBJECT: Secretariat clearance process

As we move into the final phases of conference preparation, please focus on material that you may be generating or gathering that will require a clearance process. As you know, there are many entities involved with the White House Conference and the necessary clearance procedure does take some time -- deadlines must be realistic. I would encourage you to submit material requiring clearance to the Secretariat as soon as possible to avoid "bottlenecks" and missed deadlines. Your help in giving the Secretariat a "heads-up" on documents you anticipate putting in the clearance process would also be greatly appreciated. Your continued cooperation will go a long way in helping to make this conference a success.

Thank you.

cc: Andrew H. Card, Jr.
James W. Cicconi
John S. Gardner

PRELIMINARY AGENDA

TO BE RELEASED TO VISITING DELEGATIONS

Prepared for Final Review
April 10, 1990

Reviewed by: William Harris Received Phone Call From D. Struhs giving:
Richard Davis Approval with four changes:
Robert W. Corell * Remove List of LDC Countries
Franmarie Keel * Removed Poland "Invited", They Accepted
* Worry About Baker, Remove if No Final Word
* No Watkin's, et al Panel on Wed. PM, Change 2:15

Call from Andy Card, Remove Baker, add later if he agrees
Called Nancy Maynard, Bromley Agrees and Signs off
Called Schmalensee to sign of Boskin -Signed Off 4:00 pm

Approved: Michael J. Boskin
D. Allan Bromley
Michael R. Deland

Final Approved: Andrew Card ✓ Delivered at 4:30 pm
Governor John Sununu

**PRELIMINARY AGENDA
for
WHITE HOUSE CONFERENCE
on
SCIENCE AND ECONOMICS RESEARCH RELATED
TO
GLOBAL CHANGE**

April 17-18, 1990
Washington, D.C.

MONDAY - APRIL 16, 1990

- 12:00 pm **Early Registration - J.W. Marriott Hotel
1331 Pennsylvania Ave.
Washington, D.C.**
- 1:00 pm **Pre-Conference Luncheon - Hosted by Ronald Roskens, Administrator
for the Agency for International Development**
- 7:00 pm **Reception - National Air and Space Museum
Independence Ave., Washington, D.C.**

Hosts: Robert A. Mosbacher, Sec. of Commerce
Richard H. Truly, Admin. of NASA
Martin Harwit, Dir., Nat'l. Air & Space Museum

TUESDAY, APRIL 17, 1990

- 8:00 am **Continental Breakfast**
- 9:30 am **PLENARY SESSION I (Moderator: Michael J. Boskin)**
- Welcoming Remarks: Nicholas F. Brady, Secretary of the Treasury**
- Welcome: President George Bush**
- Goals and Expectations for the Conference - D. Allan Bromley**
- Opening Remarks by Visiting Delegate - J. Janowski, Deputy Prime Minister of
Poland**

11:00 am **PLENARY SESSION II (Moderator: Michael R. Deland)**
Theme I Presentation: "The Science and Economics Research Challenge" - D. Allan Bromley
Theme II Presentation: "Integrating Science and Economics Research in the Policy Process" - Michael J. Boskin
Theme III Presentation: "Building Partnerships for Science and Economics Research" - Michael R. Deland

12:00 pm **Luncheon**
Speaker: William Reilly, Administrator, Environmental Protection Agency

1:45 pm **WORKING GROUPS SESSIONS**
Working Group Session I: Two Visiting Delegates serve as Co-Chairmen of each of the A, B, and C Working Groups
Working Group Session II: Two Visiting Delegates serve as Co-Chairmen of each of the A, B, and C Working Groups

5:30 pm **Working Group Sessions End**

6:00 pm **Reception at the National Academy of Sciences Building, Hosted By Frank Press, President of the NAS and Robert White, President of the NAE**

8:00 pm **Dinner in the Diplomatic Suite of the State Department**
IPCC Address - Bert Bolin, Chairman, IPCC

WEDNESDAY, APRIL 18, 1990

8:00 am **Continental Breakfast**

9:00 am **WORKING GROUP SESSIONS**

Working Group Session III: Two visiting Delegates serve as Co-Chairmen of each of the A, B, and C Working Groups

11:00 am **Working Group Session IV: Three U.S. Delegates serve as Chairmen of the A, B, and C Working Groups**

12:00 pm

Luncheon

Speaker: James D. Watkins, Secretary, Department
of Energy

1:45 pm

CONCLUDING SESSION (Moderator: D. Allan Bromley)

**Review of Co-Chairmen's Report - Michael R. Deland, for the Conference
Co-Chairmen**

Closing Remarks - President George Bush

3:00 pm

Conference Ends

FILE = AGENDA_D.410

TUESDAY 4/10/90

THE WHITE HOUSE
WASHINGTON, D.C.

The White House Conference
on
Science and Economics Research Related to Global Change

FOREIGN DELEGATION PARTICIPATION LIST
(Arranged by Countries and Heads of Delegations)

Opening Remarks - Foreign Delegate (1)

- * POLAND - JAN JANOWSKI
Deputy Prime Minister; Head of the Agency for Science and Technological Progress
and Application

Foreign Delegates Panel - Three Delegates Remarks on Three Themes (3)

- * FRANCE - HUBERT CURIEN
Minister of Research and Technology
- * JAPAN - ISHIMATSU KITAGAWA
Minister of the Environment
- * MEXICO - Lic. PATRICIO CHIRINOS
Secretary of Urban Development and Ecology

Foreign Delegates to Lead the Working Groups (9)

- * AUSTRALIA - NEAL BLEWETT
Minister for Trade Negotiations
- * BRAZIL - JOSE LUTZENBERGER
Environment Secretary
- * CANADA - LUCIEN BOUCHARD
Federal Environment Minister
- * FEDERAL REPUBLIC OF GERMANY - PROF. DR. KLAUS TOPFER
Federal Minister for the Environment, Natural Protection, and Nuclear Safety
- * ITALY - Hon. ADOLFO BATTAGLIA
Minister of Industry
- * NETHERLANDS - HANS ALDERS
Minister for Housing, Physical Planning, and Environment
- * NIGERIA - Major General MAMMAN KONTAGORA
Minister of Works and Housing
- * OECD - ROBERT CORNELL
Deputy Secretary General
- * ZAIRE - CITOYEN LOBO KANZA KANZA
Secretary of State (Deputy Minister); Ministry of Environment and Conservation of Nature

add co-chairs

Foreign Delegates to Make Presentations in Third Session of W.G's (3)

- * EUROPEAN COMMUNITY - LAURENS JAN BRINKHORST
Director-General for Environment, Nuclear Safety, and Civil Protection
- * INDONESIA - Prof. Dr. Ing. B.J. HABIBIE
Minister of State for Research and Technology; Chairman of the Agency for the Assessment and Application of Technology
- * UNITED KINGDOM - DAVID TRIPPIER RD, JP, MP
Minister for the Environment and Countryside

Three Foreign Delegates Panel to Make Concluding Remarks at End of WHC (3)

- * **INDIA - Ms. MANEKA GANDHI**
Minister of State for Environment and Forests
- * **NORWAY - KRISTIN HILLE VALLA**
Minister of Environment
- * **SOVIET UNION - NIKOLAY PAVLOVICH LAVIOROV**
Chairman of the U.S.S.R. State Committee on Science and Technology

Total Foreign Delegates Giving Approximately 10 Minute Presentations (19)

LIST OF COUNTRIES PARTICIPATING IN THE CONFERENCE

(All Talks/Presentations are 10 Minutes)

- | | |
|-----------------------------|--------------------------------------|
| 1. Australia | Chairman of Working Group |
| 2. Brazil | Chairman of Working Group |
| 3. Canada | Chairman of Working Group |
| 4. Fed. Republic of Germany | Chairman of Working Group |
| 5. France | Opening Remarks on Conference/Themes |
| 6. India | Concluding Remarks on Conference |
| 7. Indonesia | Working Group/Theme III - Talk |
| 8. Italy | Chairman of Working Group |
| 9. Japan | Opening Remarks on Conference/Themes |
| 10. Mexico | Opening Remarks on Conference/Themes |
| 11. Netherlands | Chairman of Working Group |
| 12. Nigeria | Chairman of Working Group |
| 13. Norway | Concluding Remarks on Conference |
| 14. Poland | Opening Remarks on the Conference |
| 15. Soviet Union | Concluding Remarks on Conference |
| 16. United Kingdom | Working Group/Theme III - Talk |
| 17. Zaire | Chairman of Working Group |
| 18. European Community | Working Group/Theme III - Talk |
| 19. OECD | Chairman of Working Group |

File = DELEGATE.410

As of 4/9; Noon

HEADS OF DELEGATIONS

COUNTRY	NAME OF DELEGATE	TITLE
Australia	Neal Blewett	Minister for Trade Negotiations
Brazil	Jose Lutzenberger (Tentative)	Secretary of Environment
Canada	Lucien Bouchard	Federal Environment Minister
Federal Republic of Germany	Klaus Toepfer	Federal Environment Minister
France	Hubert Curien	Minister of Research & Technology
India	Maneka Gandhi	Min. of State for Environment
Indonesia	B.J. Habibie	Min. of State for Res. & Tech.
Italy	Adolfo Battaglia	Minister of Industry
Japan	Ishimatsu Kitagawa	Minister of Environment
Mexico	Patricio Chirinos	Sec. of Urban Dev. & Ecology
Netherlands	Hans Alders	Minister of Environment
Nigeria	Maj. Genl. Mamman Kontagora	Minister of Works and Housing
Norway	Kristin Hille Valla	Minister of Environment
Poland	Jan Janowski	(also Head of S&T Cooperation) Deputy Prime Minister
Soviet Union	Nikolay Laverov	Chmn. St. Cmte. Sci. & Tech.
United Kingdom	David Trippier	Minister for Environment
United States	Nicholas Brady	Secretary of Treasury
Zaire	Citoyen Lobo Kanza Kanza	Depty. Minister of Environment
European Community (EC)	**Laurens Jan Brinkhorst	Director-General for Environment
OECD	Robert Cornell	Deputy Secretary-General

**Some confusion between EC and Irish. We now have 14 names; also indications that delegation head might be Filippo Maria Pandolfi, Commissioner (Vice President) in charge of Science, Research and Development.

PRELIMINARY
DELEGATION LIST

CURRENT AS OF
APRIL 9, 1990; 12:30 P.M.

Additions: Australian delegation

AUSTRALIA

(tentative)

Name

Title

Neal Blewett

Member of Parliament,
Minister for Trade
Negotiations

Professor Ralph Slatyer

Chief Scientist,
Department of Prime
Minister and Cabinet

Dr. McGregor Tegart

Secretary, Australian
Science and Technology
Council

Alan Brown

First Assistant
Secretary, Department of
Foreign Affairs and Trade

Nelson Quinn

First Assistant
Secretary, Department of
Arts, Sport, Environment,
Tourism and Territories

Dr. John Zillman

Director, Bureau of
Meteorology

Rod Shogren

Assistant Secretary,
Treasury

Robert Allan

Acting Assistant
Secretary, Department of
Primary Industries and
Energy

(Official from Department of Industry, Technology and Commerce)

Michael Lumb

Victorian State
Government

BRAZIL
(tentative)

Name

Title

Jose Lutzenberger

Environment Secretary

Jose Goldemberg

Science Secretary

April 9, 1990

CANADA

(tentative)

<u>Name</u>	<u>Title</u>
Lucien Bouchard	Federal Environment Minister
Jak Epp	Federal Energy Minister
Dr. Geraldine Kenney Wallace	Chair, Science Council of Canada
Dr. Arthur W. May	President, Natural Sciences and Engineering Research Council
Dr. Anne White	Chair, Canadian IGBP Committee
Liz Dowdswell	Assistant Deputy Minister, Atmospheric Environment Service, Environment Canada
Judith Maxwell	Chair, Economic Council of Canada
Mr. Olton	Assistant Deputy Minister, Energy Policy Department of Energy Mines and Resources
George Anderson	Assistant Deputy Minister, Department of Finance
His Excellency Derek Burney	Ambassador to the United States

April 9, 1990

EUROPEAN COMMUNITY

(tentative)

Name

Title

Laurens Jan Brinkhorst

Director-General for
Environment, Nuclear
Safety and Civil
Protection

Jurgen Henningsen

Director for
Environmental Quality and
Natural Resources

Michael Emerson

Director for Economic
Evaluation of Community
Policies, Directorate-
General for Economic and
Financial Affairs

Philippe Bourdeau

Director for Environment
and Non-Nuclear Energy
Sources, Directorate-
General for Science,
Research and Development

Stanley Johnson

Director for Energy
Policy, Directorate-
General for Energy

David Wright

Central Advisory Group,
Secretariat-General of
the Commission

FEDERAL REPUBLIC OF GERMANY

(confirmed)

<u>Name</u>	<u>Title</u>
Professor Dr. Klaus Topfer	Federal Minister for the Environment, Nature Protection and Nuclear Safety
Dr. Gebhard Ziller	State Secretary, Ministry for Research and Technology
Dr. Wilhelm Knittel	State Secretary, Ministry of Transportation
Baldur Wagner	Assistant Secretary, Federal Chancellery
Dr. Mario Graf von Matuschka	Assistant Secretary, Foreign Ministry
Dr. Horst Glatzel	Deputy Assistant Secretary, Federal Chancellery
Walter Lotz	Deputy Assistant Secretary, Ministry of Economics
Professor Dr. Ansgar Vogel	Deputy Assistant Secretary, Ministry for Environment, Nature Protection, and Nuclear Safety
Dietrich Kupfer	Director, Office of International Cooperation, Ministry for Environment, Nature Protection and Nuclear Safety
Professor Dr. Hartmut Gross	Scientist, Max Planck Society, Hamburg

April 9, 1990

FRANCE

(tentative)

<u>Name</u>	<u>Title</u>
Hubert Curien	Minister of Research and Technology
Brice Lalonde	Secretary of State for the Environment
Jean Audouze	Science Advisor to the President
Claude Alegre	Special Advisor to the Minister of Education
Ambassador Jean Ripert	Ministry of Foreign Affairs (Environment)
Yves Martin	Chairman of the Interministry Committee on Greenhouse
Madame Borione	Ministry of Foreign Affairs
Andre LeBeau	General Director of the Meteorological Center
M. Nasse	Ministry of Economy and Budget
Sylvie Faucheux	Professor of Economy at Paris I

April 9, 1990

INDIA

(tentative)

Name

Title

Ms. Maneka Gandhi

Minister of State for
Environment and Forests

Dr. Vasant Gowarikar

Secretary of Department
of Science and Technology

Mahesh Prasad

Secretary of Ministry of
Environment and Forests

Dr. A.P. Mitra

Director General of
Council for Science and
Industrial Research

April 9, 1990

INDONESIA

(confirmed)

Name

Title

Prof. Dr. Ing. B.J. Habibie

Minister of State for
Research and Technology;
Chairman of the Agency
for the Assessment and
Application of Technology

Prof. Dr. Samaun Samadikun

Chairman of the
Indonesian Institute of
Sciences

Prof. Dr. John A. Katili

Vice Chairman of the
National Research Council

Prof. Dr. Gunawan Satari

Permanent Secretary,
Office of the Minister of
State for Research and
Technology

Mr. Poedji Kuntarso, MA

Director General for
Foreign Economic
Relations; Ministry of
Foreign Affairs

Prof. Dr. Rustam Didong

Deputy Chairman for
Economic Affairs,
National Development
Planning Agency

Prof. Dr. Harsono Wirjosumarto

Deputy Chairman for
Technology Development;
Agency for the Assessment
and Application of
Technology

Prof. Dr. S.B. Joedono

Assistant Minister IV
(Industry, Energy and
Mining), Office of the
Coordinating Minister for
the Economy, Finance,
Industry and Development
Supervision

April 9, 1990

INDONESIA

(continued)

Name

Title

Dr. M. Alwi Dahlan

Assistant Minister I
(Population), Office of
the Minister of State for
Population and the
Environment

His Excellency Abdulrachman Ramly

Ambassador of the
Republic of Indonesia to
the United States of
America

ITALY
(tentative)

<u>Name</u>	<u>Title</u>
Hon. Adolfo Battaglia	Minister of Industry, Head of Delegation
Prof. Umberto Colombo	Director of the National Agency for Nuclear and Renewable Energies
Prof. Giuseppe Biorci	Vice President of the National Research Council
Prof. Giuseppe Bianchi	Director General for Energy Sources, Ministry of Industry
Prof. Antonio Praturlon	President of the CNR Committee on Geological Sciences
Prof. Roberto Frassetto	CNR Institute of the Dynamics of Great Masses
Prof. Emilio Gerelli	Economic Counselor to the Minister of Environment
Dr. Corrado Clini	Director General for Pollution Prevention, Ministry of Environment
Prof. Guido Visconti	Department of Physics, University of L'Aquila
Dr. Giovanni Sacco	Vice Director General of Treasury, Ministry of Treasury

April 9, 1990

JAPAN

(tentative)

Name

Title

Ishimatsu Kitagawa

Minister of Environment

Shigeto Nagano

Parliamentary Vice
Minister of Science and
Technology

Koji Watanabe

Deputy Minister, Ministry
of Foreign Affairs

Tadashi Yasuhara

Director General,
Planning and Coordination
Bureau, Environment
Agency

Dr. Michio Hashimoto

Advisor to the Minister
of Environment

Sousaburo Okamatsu

Director General,
Industrial Location and
Environmental Protection
Bureau, Ministry of
International Trade and
Industry

Keiichi Yokobori

Executive Director,
Research Institute of
International Trade and
Industry, Ministry of
International Trade and
Industry

Mr. Yoshikawa

Deputy Director General,
Planning Bureau, Economic
Planning Agency

Hiroto Ishida

Deputy Director General,
Office of Minister of
Science and Technology,
Science and Technology
Agency

Yuji Ikeda

Deputy Director General,
United Nations Bureau,
Ministry of Foreign
Affairs

April 9, 1990

MEXICO

(tentative)

Name

Title

Lic. Patricio Chirinos

Secretary of Urban
Development and Ecology

Dr. Jose Sarukhan

Rector, National
Autonomous University

Dr. Herminio Blanco

Undersecretary for
Foreign Commerce,
Secretariat of Commerce
and Industrial
Development

Ing. Alberto Escofet

Undersecretary for
Energy, Secretariat of
Energy, Mines and
Parastatal Industries

Lic. Jose Angel Gurria

Undersecretary for
International Financial
Affairs, Secretariat of
the Treasury

Fis. Sergio Reyes

Undersecretary for
Ecology

Amb. Alberto Szekely

Legal Counsel,
Secretariat of Foreign
Affairs

Dr. Julian Adem

Director, Center for
Atmospheric Studies,
National Autonomous
University

Dr. Manuel Ortega

Director General,
National Council for
Science and Technology

Hector Santana

Staff Aide to Secretary
Chirinos

April 9, 1990

NIGERIA

(tentative)

NAME

TITLE

Major General Mamman Kontagora

Minister of Works and
Housing

Gordian Ezekwe

Minister of Science and
Technology

Dr. Bukar Shais

Chairman of Federal
Environmental Protection
Agency

Dr. E. O. Aina

Director and Chief
Executive of Federal
Environmental Protection
Agency

Dr. J. A. Adejokun

Director, Department of
Meteorological Services,
Ministry of Aviation

Professor Tudor

Director of Nigerian
Institute of
Oceanographic and Marine
Research

(one unnamed official from Ministry of Justice)

Alhaji Ahmed Abubakar

Director General, Federal
Ministry of Finance and
Economic Development

THE NETHERLANDS

(tentative)

<u>Name</u>	<u>Title</u>
Hans Alders	Minister for Housing, Physical Planning and Environment
Dr. B.C.J. Zoeteman	Deputy Director-General for Environment
Dr. Pier Vellinga	Coordinator for National Climate Programs
N.D. Van Egmond	Director for Chemistry and Physics, State Institute for Public Health and Environmental Hygiene
I.G. Roos	Directorate-General for European Cooperation, Ministry of Foreign Affairs
Dr. H.M. Fijnaut	Director of the Royal Dutch Meteorological Institute
Dr. A.P.M. Baede	Head of the Department for Dynamical Meteorology
D.F.W.T. Pietermaat	Environmental Coordinator in the Directorate- General for Energy, Ministry of Economic Affairs
Prof. J.B. Opschoor	Professor of Ecology, Free University, Amsterdam

NORWAY

(confirmed)

<u>Name</u>	<u>Title</u>
Kristin Hille Valla	Minister of Environment
Einar Steensnaes	Minister of Education and Science
His Excellency, Kjeld Vibe	Norwegian Ambassador to the United States
Oddmund Graham	Secretary General, Ministry of Environment
Kaare Bryn	Director General, Ministry of Foreign Affairs
Dr. Tore Olsen	Director General, Ministry of Education and Research
Per M. Bakken	Coordinator, Air Pollution, Ministry of Environment
Lorents Lorentsen	Director of Research, Central Bureau of Statistics
Professor Dr. Ivar Isaksen	University of Oslo
Leif Westegaard	Science Officer, Norwegian Embassy in Washington

April 9, 1990

THE OECD
(tentative)

Name

Title

Robert Cornell

Deputy Secretary-General

William L. Long

Director for Environment

John Ferriter

Deputy Executive
Director, International
Energy Agency

Andrew Dean

Administrator, Department
for Economic Affairs and
Statistics

George Kowalski

Head of the Division of
Economic Analysis,
International Energy
Agency

POLAND*

(tentative)

<u>Name</u>	<u>Title</u>
Jan Janowski	Deputy Prime Minister; Head of the Agency for Science and Technological Progress and Application
Prof. Dr. Roman Andrezejewski	Deputy Minister of the Environment
Dr. Tadeusz Diem	Deputy Minister of National Education
Dr. Marcin Rybicki	Undersecretary of State, Central Planning Office
Kazimierz Duchowski	Director, Department of Economic Cooperation, Ministry of Foreign Affairs
Stanislaw Wiackowski	Chairman, Parliamentary Commission on Environmental Protection
Prof. Leszek Stakel	Polish Academy of Sciences
Prof. Maciej Sadowski	Institute of Meteorology and Water Management
Dr. Wlodzimierz Bojarski	Member of the Senate
His Excellency, Jan Kinast	Polish Ambassador to the United States

* All English speaking

April 9, 1990

SOVIET UNION

(confirmed)

<u>Name</u>	<u>Title</u>
Nikolay Pavlovich Laviorov	Chairman of the U.S.S.R. State Committee on Science and Technology
Juriy Antonievich Israel	Chairman of the U.S.S.R. State Committee on Hydrometeorology
Artem Andreevich Troizkiy	Deputy Chairman of the U.S.S.R. State Planning Committee
Victor Fedorovich Kostin	Deputy Chairman of the U.S.S.R. State Committee on Nature Protection
Alexandr Petrovich Metalnikov	Deputy Chairman of the U.S.S.R. State Committee on Hydrometeorology
Vladimir Mihailovich Kotliakov	Director of the Institute of Geography, U.S.S.R. Academy of Sciences
Juriy Vladimirovich Vakaluyk	Chief, Division of Global Geophysical Problems, Climate Change and Economic Consequences, State Committee on Hydrometeorology
Juriy Leonidovich Golubev	Assistant to the Chairman, State Committee on Hydrometeorology
Boris Vladimirovich Pihanov	State Committee on Hydrometeorology, Department of International Cooperation
Nataliy Jur'yevna Vail	State Committee on Hydrometeorology, Department of International Cooperation

April 9, 1990

UNITED KINGDOM

(tentative)

Name

Title

David Trippier RD, JP, MP

Minister for the
Environment and
Countryside

Sir John Fairclough

Chief Scientific Adviser,
the Cabinet Office

Sir Crispin C.C. Tickell, GCMG, KCVO

United Kingdom Permanent
Representative to the
United Nations

Dr. John T. Houghton CBE

Director-General,
Meteorological Office

J.G. Odling-Smee

Deputy Chief Economic
Adviser; HM Treasury

Dr. David J. Fisk

Chief Scientist,
Department of Environment

Dr. W. David Evans

Chief Scientist,
Department of Energy

Dr. Eileen Buttle

Secretary, Natural
Environment Research
Council

UNITED STATES OF AMERICA

(confirmed)

Name

Title

Nicholas F. Brady

Secretary of the Treasury

Manuel Lujan, Jr.

Secretary of the Interior

Clayton Yeutter

Secretary of Agriculture

Robert A. Mosbacher

Secretary of Commerce

Admiral James D. Watkins (Ret)

Secretary of Energy

William K. Reilly

Administrator,
Environmental Protection
Agency

Richard H. Truly

Administrator, National
Aeronautics and Space
Administration

John A. Knauss

Under Secretary of
Commerce for Oceans and
Atmosphere; and Director,
National Oceanic and
Atmospheric
Administration

Erich Bloch

Director, National
Science Foundation

Richard Schmalensee

Member, Council of
Economic Advisers

April 9, 1990

ZAIRE

(tentative)

Name

Title

Citoyen Lobo Kanza Kanza

Secretary of State
(Deputy Minister);
Ministry of
Environment and
Conservation of Nature

April 9, 1990