

**REPORT
OF THE SIXTEENTH SESSION OF THE
INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE (IPCC)**

Montreal, 1-8 May 2000

(Submitted by the Secretary)

Abbreviations usually used in the Reports of Sessions	
CA	Contributing Author
CLA	Co-ordinating Lead Author
COP	Conference of the Parties to the UN FCCC
COP-x	xth Session of the COP
FCCC	Framework Convention on Climate Change (UN)
GCOS	Global Climate Observing System
GHG	Greenhouse Gas
HFCs	Hydrofluorocarbons
IEA	International Energy Agency
IPCC-x	xth Session of the IPCC
LA	Lead Author
NGGIP	National Greenhouse Gas Inventories Programme of the IPCC
OECD	Organization for Economic Co-operation and Development
RE	Review Editor
SBI	Subsidiary Body for Implementation of the COP
SBSTA	Subsidiary Body for Scientific and Technological Advice of the COP
SPM	Summary for Policymakers
SR	Special Report of the IPCC
TAR	Third Assessment Report of the IPCC
TEAP	Technology and Economics Assessment Panel under the Montreal Protocol on Substances that Deplete the Ozone Layer
TFI	Task Force of the IPCC for NGGIP
UN	United Nations
UNEP	United Nations Environment Programme
WG	Working Group of the IPCC
WGB	Bureau of an IPCC Working Group
WMO	World Meteorological Organization

1. OPENING OF THE SESSION (agenda item 1)

1.1 Dr. Robert T. Watson, the Chairman of the IPCC, called the session to order at 1010 hours on Monday, 1 May 2000 at the headquarters building of the International Civil Aviation Organization (ICAO) in Montreal, Canada.

1.2 Prof. G.O.P. Obasi, Secretary-General of the World Meteorological Organization, Dr. J. Illueca, Assistant Executive Director representing Dr. K. Töpfer, Executive Director of the United Nations Environment Programme and Mr. Michael Zammit Cutajar, the Executive Secretary of the United Nations Framework Convention on Climate Change addressed the Panel.

1.3 The agenda, as adopted, is attached in Appendix A.

2. APPROVAL/ACCEPTANCE OF THE DRAFT SPECIAL REPORT: LAND USE, LAND USE CHANGE AND FORESTRY

2.1 The Summary for Policymakers (SPM) of the draft report was approved by the Panel. The approved SPM is attached in Appendix B.

2.2 The assessment of the draft report underlying the SPM was accepted by the Panel. The accepted assessment is not attached to this report to save bulk.

2.3 The delegation of Australia made a statement commending the Chairman on the completion of the report. The statement is attached in Appendix C.

2.4 The delegations of China, Peru, Saudi Arabia and Uganda also expressed their satisfaction at the completion of the report.

2.5 Proposals were made addressing future work related to land use, land use change and forestry. Due to lack of time, however, no decision on any of them was arrived at.

3. IPCC PROGRAMME AND BUDGET FOR 2001-2003 (agenda item 3)

3.1 The Secretary introduced the proposal to the IPCC Financial Task Team (FiTT), chaired by Mr. D. Reifsnyder, the Co-Chairman of FiTT.

3.2 The Panel expressed its deep appreciation to the governments who had contributed to the IPCC activities in cash and kind.

3.3 The Decision on the Budget for 2001 is attached in Appendix D.

4. APPROVAL OF THE DRAFT REPORT OF THE FIFTEENTH SESSION (agenda item 4)

4.1 The draft report was approved without amendments. The approved report is attached in Appendix E.

5. ACCEPTANCE OF THE ACTIONS OF THE FIFTH SESSION OF WORKING GROUP III (KATHMANDU, 8-15 MARCH 2000) (agenda item 5)

5.1 Acceptance of the IPCC Special Report: Methodological and Technological Issues in Technology Transfer (agenda item 5.1)

5.1.1 Prof. Ogunlade Davidson, the Co-Chairman of Working Group III, introduced the following to the Panel for acceptance:

- (a) the SPM of the Special Report: Methodological and Technological Issues in Technology Transfer, as approved at the Fifth Session of the Working Group and
- (b) the underlying assessment of the Special Report as accepted by the Working Group at the same session.

5.1.2 A caution was sounded that case studies, if they were to be used in future reports, should only be those that do not result in increases in the emissions of greenhouse gases.

5.1.3 The Panel accepted the Special Report comprising the SPM and the underlying assessment. The approved SPM is attached in Appendix F.

5.2 Acceptance of the IPCC Special Report: Emissions Scenarios (agenda item 5.2)

5.2.1 Dr. Bert Metz, the Co-Chairman of Working Group III, introduced the following to the Panel for acceptance:

- (c) the SPM of the Special Report: Emissions Scenarios, as approved at the Fifth Session of the Working Group and
- (d) the underlying assessment of the Special Report as accepted by the Working Group at the same session.

5.2.2 The Panel accepted the Special Report comprising the SPM and the underlying assessment. The approved SPM is attached in Appendix G.

6. ACCEPTANCE OF THE ACTIONS OF THE INTERIM BUREAU OF THE TASK FORCE ON NATIONAL GREENHOUSE GAS INVENTORIES (agenda item 6)

6.1 Draft Report on Good Practice Guidance and Uncertainty Management in National Greenhouse Gas Inventories (agenda item 6.1)

6.1.1 Dr. Buruhani Nyenzi, the Co-Chairman of the Task Force on National Greenhouse Gas Inventories, introduced the draft report, Good Practice Guidance and Uncertainty Management in National Greenhouse Gas Inventories, on behalf of the Interim Bureau of the Task Force, to the Panel for acceptance. The draft had been completed earlier by the Interim Bureau.

6.1.2 The Panel accepted the Report.

6.2 Draft Terms of Reference for the Task Force (agenda item 6.2)

6.2.1 Mr. Taka Hiraishi, the Co-Chairman of the Task Force on National Greenhouse Gas Inventories, introduced the draft Terms of Reference (TOR) on behalf of the Interim Bureau. The draft TOR had been developed by the Interim Bureau.

6.2.2 It was pointed out during the discussion that the IPCC Programme on National Greenhouse Gas Inventories was quite different from the other work of the IPCC and that the IPCC had been engaged in general in work on methodologies and inventories such as costing methodologies, Technical Guidelines for Assessing Climate Change Impacts and Adaptations and Inventory of Technologies, Methods and Practices.

6.2.3 The Panel, after discussion, approved the Interim Terms of Reference (TOR). The approved TOR is attached in Appendix H.

7. PROGRESS REPORTS ON THE THIRD ASSESSMENT REPORT (agenda item 7)

7.1 Working Group I: Dr. Ding Yihui and Sir John Houghton, the Co-Chairmen of the Working Group (agenda item 7.1)

7.1.1 Dr. Ding Yihui reported to the Panel that the first of the mandated IPCC reviews, namely the expert ("peer") review, had been completed on the draft contribution of the Working Group to the Third Assessment Report (TAR). A revised draft had been circulated to governments for their technical/scientific review and to experts/participating organizations who had reviewed the draft during the peer review.

7.1.2 In response to a query on Scenario Evaluation Tool, Sir John Houghton stated that the IPCC would not develop climate models. Many models were available and their limitations and uncertainties would be described. Thus, only a guidance paper establishing criteria for the choice of models would be written.

7.2 Working Group II: Dr. Osvaldo Canziani and Prof. James McCarthy, the Co-Chairmen of the Working Group (agenda item 7.2)

7.2.1 Dr. Neil Leary, the Head of the Technical Support Unit of the Working Group, reported, on behalf of the Co-Chairmen, that the peer review had been completed on the draft contribution of the Working Group to the Third Assessment Report (TAR). A revised draft had been prepared for circulation to the governments and experts/organizations.

7.3 Working Group III: Prof. Ogunlade Davidson and Dr. Bert Metz, the Co-Chairmen of the Working Group (agenda item 7.3)

7.3.1 Prof. Ogunlade Davidson reported that the peer review had been completed on the draft contribution of the Working Group to the Third Assessment Report (TAR). A revised draft was in the final stages of preparation for circulation to the governments and experts/organizations.

7.4 Cross-cutting Issues: Dr. Rajendra K. Pachauri and Prof. Tomihiro Taniguchi, Vice-Chairmen of the IPCC (agenda item 7.4)

7.4.1 The two IPCC Vice-Chairmen reported that the Proceedings of the IPCC Workshop held in Tokyo in 1999 on costing methodologies would be published soon. The proceedings of the IPCC Workshop held in Colombo in 1999 on Development, Sustainability and Equity (DSE) had been published and widely distributed. The Guidance Papers prepared under the responsibility of the two Vice-Chairmen had been made available to the Lead Authors of the contributions to the TAR of Working Groups II and III and would be available on the web site; they would also be published. The two Vice-Chairmen would review the relevant draft chapters of the TAR in the light of the Guidance Papers.

7.5 The following points emerged in the discussion:

*Working Group III, because of the subject matter it deals with, should exercise particular care in avoiding policy-prescriptive language;

*Research on the regional aspects of climate change, particularly on uncertainties and thresholds, needs to be strengthened.

8. OTHER BUSINESS (agenda item 8)

8.1 *IPCC/UNFCCC Joint Working Group (JWG)*: The Chairman reported that the JWG met on 1 May 2000 and that the schedule for IPCC presentations at the forthcoming Twelfth Session of SBSTA on the three IPCC Special Reports approved/accepted at this session and the Report on Good Practice Guidance and Uncertainty Management in National Greenhouse Gas Inventories was available. Further Special Report(s) or other work from IPCC might be requested by the UNFCCC bodies between June and November 2000.

8.2 *IPCC Communication Strategy*: The Chairman of the Ad-Hoc Group on Communication Strategy, Dr. Rajendra K. Pachauri stated that the IPCC website was receiving about 250,000 hits a month. There was a closed website for information sharing among the TSUs, the IPCC Secretariat and the IPCC Bureau. An observation was made that, in the developing world, the radio was a more helpful tool for disseminating information, particularly to the public.

8.3 *Proposal to the Global Environment Facility (GEF) for capacity-building*: The Chairman reported that the IPCC, with UNEP, was finalizing a proposal for \$ 350,000 for submission to GEF. The request would be for developing a capacity-building proposal as such, or as targeted research matter, which would span 3-4 years with a total funding requirement of the order of 5-10 million dollars. The proposal, if approved, would fund 40-50 developing country academics for a 4-5 year period in Africa,

Asia, Latin America and Small Island States to assess their regional vulnerability and adaptation to climate change. There would be adequate funding for each academic to have one or two graduate students or post-doctoral fellows and resources for data analysis or theoretical modeling. There would also be adequate funding for the experts from each region to meet annually to inter-compare data and modeling results and to participate in the preparation and peer-review of relevant IPCC assessment reports. The proposed global project would fund the utilization of climate model projections of climate change in assessing the impacts of climate change at the regional/national scale and for developing adaptation response options assessments using a consistent methodological approach (IPCC Technical Guidelines for Assessing Climate Change Impacts and Adaptations, 1995). The results of this work could then feed into further regional/national Stage II adaptation studies as part of UNFCCC national communications and into future IPCC assessments. The IPCC would not be either the implementing or the executing agency for the project.

9. APPROVAL OF THE REPORT OF THE SESSION (agenda item 9)

9.1 Parts of the Report of the Session in their final form (appendices B and D relevant to agenda items 2 and 3) had been circulated at the session. Appendix E (relevant to agenda item 4) had been circulated as part of the documentation for the session. Appendix F (relevant to agenda item 6.2) was approved at the session but it was not distributed in its final form. The list of attendees (Appendix I) was also circulated at the session.

9.2 The balance of the Report would be submitted in draft form by the Secretary at the next session.

10. TIME AND PLACE OF THE NEXT SESSION (agenda item 10)

10.1 The Seventeenth Session of the Panel would take place in Nairobi at UNEP Headquarters in April 2001. The exact dates would be announced by the Secretary.

10.2 The Eighteenth Session would take place in the United Kingdom at a time and place to be announced by the Secretary.

11. CLOSING OF THE SESSION (agenda item 11)

11.1 The session closed at 1350 hours on Monday, 8 May 2000.

11.2 The list of attendees is attached in Appendix I.

LIST OF APPENDICES

- Appendix A - Agenda as adopted, attached
- Appendix B - SPM as approved of the Special Report: Land Use, Land Use Change and Forestry, not attached
- Appendix C - Statement by the Australian Delegation to IPCC-XVI following the approval and acceptance of the Special Report: land Use, Land Use Change and Forestry, attached
- Appendix D - Decision on the Budget for 2001, attached
- Appendix E - Report of the Fifteenth Session as approved, not attached
- Appendix F - SPM as approved of the Special Report: Methodological and Technological Issues in Technology Transfer, not attached
- Appendix G - SPM as approved of the Special Report: Emissions Scenarios, not attached
- Appendix H - Decision on the IPC.C National Greenhouse Gas Inventories Programme, attached
- Appendix I - List of attendees, not attached

AGENDA

- 1. OPENING OF THE SESSION**
- 2. APPROVAL/ACCEPTANCE OF THE DRAFT SPECIAL REPORT: LAND USE, LAND USE CHANGE AND FORESTRY**
 - 2.1 Approval of the draft Summary for Policymakers of the Special Report
 - 2.2 Acceptance of the underlying scientific/technical/socio-economic assessment of the Special Report
- 3. IPCC PROGRAMME AND BUDGET FOR 2001-2003**
- 4. APPROVAL OF THE DRAFT REPORT OF THE FIFTEENTH SESSION**
- 5. ACCEPTANCE OF THE ACTIONS OF THE FIFTH SESSION OF WORKING GROUP III (KATHMANDU, 8-15 MARCH 2000)**
 - 5.1 Acceptance of the IPCC Special Report: Methodological and Technological Issues in Technology Transfer
 - 5.2 Acceptance of the IPCC Special Report: Emissions Scenarios
- 6. ACCEPTANCE OF THE ACTIONS OF THE INTERIM BUREAU OF THE TASK FORCE ON NATIONAL GREENHOUSE GAS INVENTORIES**
 - 6.1 Draft Report on Good Practice Guidance and Uncertainty Management in National Greenhouse Gas Inventories
 - 6.2 Draft Terms of Reference for the Task Force
- 7. PROGRESS REPORTS ON THE THIRD ASSESSMENT REPORT**
 - 7.1 Working Group I: Dr. Ding Yihui and Sir John Houghton, the Co-Chairmen of the Working Group
 - 7.2 Working Group II: Dr. Osvaldo Canziani and Prof. James McCarthy, the Co-Chairmen of the Working Group
 - 7.3 Working Group III: Prof. Ogunlade Davidson and Dr. Bert Metz, the Co-Chairmen of the Working Group
 - 7.4 Cross-cutting Issues: Dr. Rajendra K. Pachauri and Prof. Tomihiro Taniguchi, Vice-Chairmen of the IPCC
- 8. OTHER BUSINESS**
 - 8.1 IPCC/FCCC Joint Working Group
 - 8.2 IPCC Communication Strategy
 - 8.3 Proposal to the Global Environment Facility for capacity-building
- 9. APPROVAL OF THE REPORT OF THE SESSION**
- 10. TIME AND PLACE OF THE NEXT SESSION**
- 11. CLOSING OF THE SESSION**

**STATEMENT BY THE AUSTRALIAN DELEGATION TO IPCC-XVI
FOLLOWING APPROVAL AND ACCEPTANCE OF THE SPECIAL
REPORT ON LAND USE, LAND USE CHANGE AND FORESTRY
MONTREAL, 8 MAY 2000**

The IPCC is not normally a forum for speeches or formalities – and we must not change that.

But approval and acceptance of this Special Report is a sufficiently momentous achievement for the IPCC that I believe the very strong sentiments of appreciation and congratulations (not to mention relief) in the body of the room and among the Member countries of the IPCC at this moment need to be expressed and placed on the record.

Finalisation of this Report less than 2 years after it was first requested by SBSTA is a truly remarkable achievement which results from the almost super-human efforts of the Lead Authors and support staff - to whom the IPCC as a body, and its parent organisations are now greatly in debt.

The IPCC was conceived 12 years ago with very high ideals of objectivity and scientific integrity and has developed, as you have often described it yourself, Mr Chairman, as a grand - and highly successful - experiment at the interface of national and international science and policy.

There have been sessions of the IPCC in the past where the political environment was just as intense as it has been here over the past week but none where the pressures on the scientific integrity of the end result have been as great.

We all knew that much of the debate and rewriting of the Summary for Policy Makers would be based on a balance of the interests of the Parties to the Convention and the Protocol rather than from the sole perspective of maximising the scientific integrity and clarity of the Report.

But the fact that, even in those circumstances, after 7 days and nights, we've approved by consensus a balanced and objective Summary for Policy Makers and accepted, with minimum changes, an extremely comprehensive underlying report, is an enormous tribute to the professionalism, integrity and good will of many people.

It's only been possible because of:

- the superb scientific and analytical work of the Coordinating Lead Authors and Lead Authors who have worked tirelessly on the report under enormous pressure and maintained the integrity of the science through their highly professional handling of the debate in this forum;
- the staff of the Technical Support Unit and all the support staff everywhere for their amazing ability to carry through the process in time with outstanding professionalism and efficiency;
- all the expert reviewers who have complemented the role of the Lead Authors in ensuring the scientific rigour and balance of the underlying report.

But, most of all, because of you, Mr Chairman:

- In late June 1998 at the Bad Münstereifel session of the Bureau and Third Assessment Report Scoping Meeting, we marvelled at your courage in advocating strongly that the IPCC should respond enthusiastically and quickly to the SBSTA request of only a week or so earlier.
- We have been in awe of the way you have personally thrown your own enormous energy into the task - in the highly delicate combination of roles of IPCC Chairman and Convening Lead Author.

- We are in total admiration of your openness, frankness, patience and tolerance in steering through this week of what, in many ways and probably inevitably so, turned out to be pre-negotiations for SBSTA.
- And especially those of us who have been with the IPCC in both its best and its darkest hours and all who believe that it still has an important role to play at the international interface of climate change science and greenhouse policy - we applaud and congratulate you for the way you and your co-Coordinating Lead Authors have protected the overall scientific integrity of this Summary for Policy Makers through your absolute insistence that, ultimately, its scientific content must be supported by the Lead Authors and by the underlying report.

We extend our enthusiastic congratulations and sincere thanks to you and your co-travellers on this incredible journey and we believe you are entitled to take great pride in what has been achieved.

I am sure that the IPCC's parent organisations, WMO and UNEP, and all the delegations here at this session would want our collective sentiments of appreciation and congratulations to be included in the report of this session.



WMO

INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE



UNEP

INTERGOVERNMENTAL PANEL
ON CLIMATE CHANGE

IPCC-XVI/Doc. 4 Rev. 1
(8.V.2000)

SIXTEENTH SESSION
Montreal, 1-8 May 2000

DECISION ON THE IPCC BUDGET FOR 2001

(Submitted by the Co-Chairman of the IPCC Financial Task Team)

**Decision on the IPCC Work Programme and Budget
(Sixteenth Session, Montreal, 1-8 May 2000)**

The IPCC Financial Task Team met on six occasions during the Sixteenth Session of the IPCC with representatives from each of the IPCC Working Groups and participation of the IPCC Chair and the IPCC Secretariat. Based on these discussions and the subsequent recommendations of the Team, the Panel meeting in plenary:

- 1) Adopted the revisions to the budget for 2000 contained in the attached Table 1 and took note of the information contained in the attached Tables 2 and 3;
- 2) Adopted the budget for 2001 contained in the attached Table 4 and took note of the information contained in Tables 5 and 6;
- 3) Took note of the information on the National Greenhouse Gas Inventories Programme contained in the attached Table 7;
- 4) Took note of the budget forecast for 2002 contained in the attached Table 8, and the indicative budget for 2003 contained in the attached Table 9;
- 5) Underlined that financial resources are urgently needed by the IPCC to complete its preparation of the Third Assessment Report (TAR), to support the work of the United Nations Framework Convention on Climate Change (UNFCCC), and to continue its work on the National Greenhouse Gas Inventories Program;
- 6) Urged governments and others in a position to do so to contribute early and generously to the IPCC Trust Fund to enable the IPCC to continue its work programme, to increase participation of experts from developing countries and economies in transition, and to ensure that the IPCC is able to respond in a timely manner to the needs of the UNFCCC;
- 7) Noted the heavy schedule of meetings that will take place in the first quarter of 2001, and urged governments and others in a position to do so to make contributions as early as possible to facilitate preparations for these meetings and ensure the broadest possible participation of experts from developing countries and economies in transition;
- 8) Requested the World Meteorological Organization to consider ways to assist the IPCC in its efforts to present information on receipts and expenditures of the WMO/UNEP IPCC Trust Fund (hereafter "IPCC Trust Fund") in a more timely and transparent manner, allowing the IPCC to present clear information about the balance of funds at the time of adjustment or approval of its annual budget;

- 9) Requested the IPCC Secretariat to prepare an analysis for consideration at IPCC XVII of the reasons for the difference between the IPCC approved budget and expenditures in each year of the 1996-97 and 1998-99 biennia;
- 10) Requested the IPCC Secretariat to compare the figure now used to estimate the cost of a "journey" with actual costs incurred for all journeys in the 1998-99 biennium that were paid from IPCC Trust fund, and to present its findings in this regard at IPCC XVII;
- 11) Requested the IPCC Secretariat to seek the assistance of a budget expert from a government participating in the work of the IPCC or an independent financial consultant in analyzing past budgets and expenditures, so as to provide a report to the Panel and the Bureau at their next respective sessions, and in preparing the IPCC's annual proposed, forecast and indicative budgets;
- 12) Requested the IPCC Secretariat to ask governments that have not already done so to identify their authorities having responsibility for financial issues with respect to the IPCC in order to ensure timely and accurate communication of the needs of the IPCC for financial contributions;
- 13) Requested the *Ad Hoc* Group Task Group on Information, to prepare, in consultation with the IPCC Secretariat, a plan for outreach activities, including its financial implications, consistent with the funds allocated for in 2001 for consideration by the IPCC Bureau at its next session;
- 14) Noted that the IPCC continues to provide a critical mechanism for improving the world's understanding of climate change, for promoting capacity-building among scientific, technical and socio-economic experts from developed and developing countries and economies in transition, and for establishing a sound scientific basis from which governments may make policy decisions;
- 15) Welcomed the efforts of the IPCC Chairman, the Co-Chair of the Financial Task Team and the IPCC Secretary to develop a proposal for funding consideration by the Global Environment Facility and others that would promote scientific, technical and socio-economic capacity-building in developing countries and economies in transition and make better use of experts from these countries in the work of the IPCC.

**Table 1
BUDGET FOR 2000**

Activity	Amount (CHF)
Joint Working Group Meetings (JWG)	45,000
National GHG Inventories (NGGIP)	575,000
WG III Session, 7 days	1,144,500
Bureau 20, 1/2 day	21,000
IPCC XVI, 7 days	1,031,100
Bureau 21, 2 days	180,390
WG I session, 5 days	947,100
Lead Author/Review Editors Meetings	
WG-I	708,750
WG-II	567,000
WG-III	963,900
SR Land Use Change/Forestry	283,500
Other expenditures	36,000
Expert Meetings	
WG I	113,400
WG II	226,800
WG III	231,750
NGGIP	24,000
Translation & Publication (6 languages)	
SR Land Use	210,000
SR Emissions Scenarios	180,000
SR Technology Transfer	204,000
SRL and GPG (for SBSTA)	10,000
Supporting material	20,000
Support to developing country Co-Chairs	150,000
Outreach	100,000
Secretariat	620,000
TOTAL	8,593,190

**Table 2
BUDGET DETAILS FOR 2000**

Activity	Purpose	DC/EIT support	Other expenditure	TOTAL
JWG Meetings	Co-ordinate between IPCC and UNFCCC	42,600	2,400 (Secretary of the IPCC)	45,000
National GHG Inventories (NGGIP)	On-going	575,000		575,000 ¹
WGIII session 7 days, March 2000 Kathmandu	Approve/Accept SRT, SRE. TAR progress	850,500 (120 DC/EIT, 5 Bur., 25 LA/RE)	294,000 (interpretation etc.)	1,144,500

¹ Detailed information is contained in IPCC Doc.4, Rev.1, Table 7

IPCC XVI 8 days, 1-8 May 2000 Montreal	Approve/Accept SRL. Accept WG III actions. Programme on National GHG Inventories. Adopt 2001 budget. Other. Various	737,100 (100 DC/EIT, 17 Bur., 13 LA/RE)	294,000 (interpretation etc.)	1,031,100
Bureau 20 (back-to- back with IPCC- XVI) half day			21,000 (Interpretation etc.)	21,000
Bureau 21 2 days Nov 2000 Date TBD Geneva	Consider potential COP-6 requests, information strategy, various	96,390 (17 DC/EIT)	84,000	180,390
WG I session 3 days 17-19 Jan 2001 Shanghai Includes 2 days CLA mtg. 15-16 Jan 2001	Approve/Accept WG I-TAR	737,100 (100 DC/EIT, 5 Bur., 25 LA/RE)	210,000 (interpretation etc.)	947,100 ²
<u>Meetings of Lead Authors and Review Editors</u>			36,000 ³	2,559,150
WG-I	Prepare TAR	708,750 (125 journeys)		
WG-II	Prepare TAR	567,000 (100 journeys)		
WG-III	Prepare TAR	963,900 (170 journeys)		
<u>Special Report SRL</u>	Complete	283,500 (50 journeys)		

² Budgeted in 2000 because expenditures will occur this year.

³ These costs are likely to be incurred for the meetings of Lead Authors held in developing countries. An average cost per meeting of 12,000, based on the 1998 experience, and 3 meetings in developing countries are assumed.

<u>Expert Meetings</u>	For TAR, lack of regional literature			595,950
<u>WGI</u> TG CIA		113,400 (20 journeys)		
<u>WG II</u> Adaptation and		113,400 (20 DC/EIT)		
Mitigation Vulnerability		113,400 (20 DC/EIT)	4,950	
<u>WG III</u> Development, Sustainability and Equity <i>May 2000, Place TBD</i>		85,050 (15 DC/EIT)		
2 nd Meeting on Annex I actions		56,700 (10DC/EIT)		
Integrated Assessment in Latin America		85,050 15 DC/EIT)		
NGGIP Expert meetings			24,000	
Translation & Publication SPM (6 languages):				624,000
SRL(translation of draft SPM)			30,000	
SRL			180,000	
SRE			180,000	
SRT			204,400	
SRL,GPG (copying for SBSTA)			10,000	
Supporting material			20,000	
Outreach	Information seminars on SRE, SRT, SRL		100,000	100,000
Support to developing country Co-Chairs			150,000	150,000
Secretariat			620,000	620,000
TOTAL		5,613,840	2,979,350	8,593,190

Table 3
CONTRIBUTIONS NEEDED IN 2000

Item	Amount (CHF)
Total budget for 2000 (from Table 1)	8,593,190
Less carry over from 1999	4,591,090 ⁴
Less contributions received by 8 May 2000	1,578,420
Less WMO contribution	190,000
Less UNEP contribution (\$ 110,000)	160,000
Less UN FCCC contribution (\$500,000)	700,000
FUNDS NEEDED	1,373,680

Table 4
BUDGET FOR 2001

Activity	Amount (SFR)
Joint Working Groups	45,000
Sessions of the IPCC (2), Sessions of the Bureau (3), Sessions of the Working Groups (3)	4,962,570
Meetings of Lead Authors & Review Editors	396,900
Expert Meetings	396,900
Outreach/Translation/printing	1,750,000
Support to Developing Country Co-Chairs	150,000
Secretariat	620,000
National GHG Inventories Programme	358,500
TOTAL	8,697,870
Adjustment (WGI session)	-947,100
TOTAL needed	7,732,770

Table 5
PROPOSED BUDGET FOR 2001

Activity	Purpose	DC/EIT support	Other expenditure	TOTAL
JWG Meetings	Co-ordinate between IPCC and UNFCCC	42,600	2,400 (IPCC Secretariat)	45,000
WGI session 3 days 17-19 Jan 2001 Shanghai Includes 2 days CLA mtg. on 15-16 Jan 2001	Approve/Accept WGI TAR	737,100 (100 DC/EIT, 5 Bur., 25 LA/RE)		947,100 ⁵
WGII session 4 days 13-16 Feb 2001 Buenos Aires Includes 2 days CLA mtg. on 11-12 Feb	Approve/Accept WG II-TAR	850,500 (100 DC/EIT, 5 Bur., 45 LA/RE)	210,000	1,060,500

⁴ Does not include obligations for which no bill has been received

⁵ Already budgeted for in 2000

2001				
WG III session 4 days 28 Feb-3 Mar 2001 Accra/Ghana Includes 2 days CLA mtg. on 26-27 Feb 2001	Approve/Accept WG III-TAR	708,750 (100 DC/EIT, 5 Bur., 20 LA/RE)	210,000	918,750
IPCC XVII 3 days April 2001 Nairobi	Accept WG actions, approve budget for 2002, consider COP- 6 requests, TFI work programme	663,390 (100 DC/EIT 17 Bur.)	132,000	795,390
Bureau-21 1 day (Back-to- back with IPCC XVII) April 2001 Nairobi	Various	0 (see row above)	44,000	44,000
IPCC-XVIII 5 days Aug/Sept 2001 UK	Approve/Adopt Synthesis Report	748,440 (110 DC/EIT, 17 Bur., 5 LA/RE)	220,000	968,440
Bureau-22 1 day (Back-to-back with IPCC XVIII) Aug/Sept 2001 UK	Various	0 (see row above)	44,000	44,000
Bureau-23 2 days Nov/Dec 2001 Geneva	Consider transition to fourth Assessment	96,390 (17 Bur.)	88,000	184,390
Meetings of Lead Authors and Review Editors IPCC	Prepare Synthesis Report	396,900 (70 journeys)		396,900
Expert Meetings				396,900
.WG I/WG II/TG CIA	Plan further work	113,400 (20 journeys)		
. WGI/WG II/WGIII	Response to potential COP6 requests	283,500 (50 DC/EIT)		
Outreach, publication & translation	Information on TAR and SR findings ⁶		250,000	1,750,000
	Translation & publication of SPM+TS of WG I, II and III TAR, full Synthesis Report and SPM		1,500,000	

⁶ Among these informational activities is maintenance of the IPCC website carried out by TERI New Delhi

Support to developing country Co-Chairs			150,000	150,000
Secretariat			620,000	620,000
National GHG Inventories Program.	On-going	358,500		358,500 ⁷
TOTAL		4,999,470	3,680,400	8,679,870
Adjustments	Working Group I Session covered in 2000 budget			-947,100 ⁸
TOTAL needed				7,732,770

Table 6
CONTRIBUTIONS NEEDED IN 2001

Item	Amount (CHF)
Total budget for 2000 (from Table 4)	7,732,770
Less WMO contribution	190,000
Less UNEP contribution (\$ 110,000)	160,000
Less UN FCCC contribution (\$500,000)	700,000
FUNDS NEEDED	6,682,770

Table 7
Summary of activities of the NGGIP 2001 - 2003

Activity	Budget (CHF)		
	2001	2002	2003
1. Methods Assessment			
1.1 Land Use, Land Use Change and Forestry			
• Support for participants from DC/EIT	180,000	90,000	90,000
1.2 Database on Emissions Factors			
• Support for participants from DC/EIT	90,000	90,000	90,000
1.3 Methods assessment within the framework of the 1996 guidelines and complete revision of the guidelines			
• Support for participants from DC/EIT	50,000	90,000	90,000

⁷ Details see Table 7

⁸ Already budgeted for in 2000

1.4 Response to Requests from SBSTA • Support for participants from DC/EIT	90,000	90,000	90,000
2. Translation, Dissemination, and Training			
2.1 Translation ⁹		Note 1	
2.2 Visiting Scientist at TSU ¹⁰		Note 2	
2.3 Publication ¹¹		250,000	
2.4 Outreach to Developing Countries			
3. Task Force			
3.1 Two Task Force Bureau Meetings ¹² per year • Support for participants from DC/EIT	70,000	70,000	70,000
3.2 Support for Developing Country Co-chair ¹³	20,000	20,000	20,000
Total	500,000	700,000	450,000
Less IPCC Trust Funds Carry over from previous year	141,500		
Request from IPCC Trust Fund	358,500	700,000	450,000

**Table 8
FORECAST BUDGET FOR 2002**

Activity	Purpose	DC/EIT support	Other expenditure	TOTAL
JWG Meetings	Co-ordinate between IPCC and UNFCCC	42,600	2,400 (IPCC Secretariat)	45,000
IPCC-XIX 2 days <i>Mar 2002?</i> <i>Place TBD</i>	Elect a new Bureau Approve budget for 2003 Initiate identification of policy-relevant questions	567,000 (100 DC/EIT)	88,000	655,000
Bureau 24 1 day (Back-to-back with IPCC-XIX)	Meeting of the new Bureau	See row above	44,000	44,000
Scoping Meetings: 3 meetings of 3 days each. No interpretation <i>Oct. 2002?</i> <i>Place TBD</i>	FoAR outlines	946,890 (150 DC/EIT total experts for all WGs; 17 Bureau members)	20,000 (mainly venue/ photocopying/ mailing)	966,890
Bureau 25 2 days	Results of the scoping meetings	See row above	88,000	88,000

⁹ Full translation of inventory documents at a professional rate would be very expensive; countries are encouraged to provide in-kind support or financial support to this activity.

¹⁰ Japan will undertake support within available resources of the Japanese Special Fund and other available resources to fund a visiting scientist at the TSU.

¹¹ NGGIP Report on LULUCF in 2002.

¹² Or the meetings of the TFB's successor body, to be decided upon by the Panel (See IPCC-XVI/Doc.11).

¹³ Travel, telephone, on site secretarial support.

(Back-to-back with scoping meetings)				
Outreach	Brochure Posters Kits Website Other		100,000	100,000
Support to developing country Co-Chairs			150,000	150,000
Secretariat			650,000	650,000
SUB-TOTAL		1,556,490	1,142,400	2,698,890
National GHG Inventories Programme	On-going	700,000		700,000 ¹⁴
TOTAL		2,256,490		3,398,890

**Table 9
INDICATIVE BUDGET FOR 2003**

Activity	Purpose	DC/EIT support	Other expenditure	TOTAL
JWG Meetings	Co-ordinate between IPCC and UNFCCC	42,600	2,400 (IPCC Secretariat)	45,000
Sessions of the Working Groups (3), 4.5 days; back-to-back Sessions of the IPCC Bureau, 1.5 days and of the IPCC, 2 days	Approve FoAR outlines and agree on work schedule Selection of LA/RE Agree WG, Bureau actions Approve budget for 2004	1,701,000 (300 journeys)	352,000	2,053,000
Meetings of Lead Author	Draft FoAR chapters	850,500 (150 journeys)		850,500
Outreach ¹⁵	Brochure Posters Kits Website		80,000	80,000
Support to developing country Co-Chairs			150,000	150,000
Secretariat			650,000	650,000
SUB-TOTAL		2,594,100	1,234,400	3,828,500

¹⁴ See table 7

¹⁵ See footnote 3.

National GHG Inventories Programme	On-going	450,000		450,000 ¹⁶
TOTAL		3,044,100	1,234,444	4,278,500

¹⁶ See table 7

DECISION ON THE IPCC NATIONAL GREENHOUSE GAS INVENTORIES PROGRAMME

The Panel

Decided:

1. That the objective of the IPCC National Greenhouse Gas Inventories Programme (IPCC NGGIP) is to assess and develop as needed methods and practices for national greenhouse gas inventories in accordance with the IPCC programme of work as approved by the Panel. Overall guidance for the NGGIP shall be provided by the Task Force on Inventories (TFI), whose membership is the same as that of the Panel,
2. That the IPCC is responsible for assessing and developing inventory methods and practices which are scientifically sound and relevant to all countries, noting particularly the lack of information in developing countries. This includes (a) developing methods for estimating emissions of greenhouse gases (GHGs) by sources and removals by sinks, (b) assessing and developing methods to quantify and to manage uncertainties in the estimates of GHGs, (c) assessing the scientific literature related to the development of GHG emission factors and management of inventories, (d) disseminating information related to inventory methods and practices, (e) identifying the implications of the different options in relation to inventory methods and practices and (f) assessing scientific issues related to independent verification,
3. That the IPCC accepts the responsibility to provide scientific and technical advice on specific questions related to inventory methods and practices at the request of the UNFCCC in accordance with established IPCC procedures,
4. That the Task Force Bureau (TFB) will continue to (i) prepare relevant inputs to the IPCC programme of work and, (ii) undertake progress review of the NGGIP and (iii) assist the Panel in its liaison with the United Nations Framework Convention on Climate Change (UNFCCC) and, in particular, the Subsidiary Body for Scientific and Technological Advice (SBSTA) and the UNFCCC Secretariat,
5. That the current composition of the TFB, including its two co-chairs, should be reviewed by the Panel at its Nineteenth Session (IPCC-XIX) in the year 2002 at which time attention should be given to the balance in geographical representation in line with the Principles Governing IPCC Work,
6. That representatives of the UNFCCC Secretariat would be invited to attend sessions of the TFB. Other experts may be invited by the co-chairs to attend as appropriate. TFB members may not be substituted at its meetings, though if its members cannot attend, their technical representatives may be present as observers,
7. That the NGGIP will continue to be assisted by the TSU located at the Institute for Global Environmental Strategies (IGES), with the financial support by the Government of Japan,
8. That the interim Terms of Reference of the TFB remain in force until their review at IPCC-XIX in 2002,
9. That Members of the IPCC be invited to provide written comments on the draft Terms of Reference and the future development of the TFI that was proposed in IPCC-XVI/Doc.11 in time for the next session of the IPCC Bureau with a view to a preliminary consideration of these Terms of Reference and future development proposals at IPCC-XVII,

And

Expresses

Its appreciation to the authors, reviewers, TFB members, and others associated with the completion of the Report, Good Practice Guidance and Uncertainty Management in National Greenhouse Gas Inventories.

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(Distributed during the 16th session of the IPCC and not attached here in order to save bulk.
The list is available upon request from the IPCC Secretariat)

INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE

SIXTEENTH SESSION

Montreal, 1-8 May 2000

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*The list of participants is based upon registration forms received.
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**CLAs, LAs, REs REPORT ON GOOD PRACTICE
GUIDANCE AND UNCERTAINTY
MANAGEMENT IN NATIONAL GREENHOUSE
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