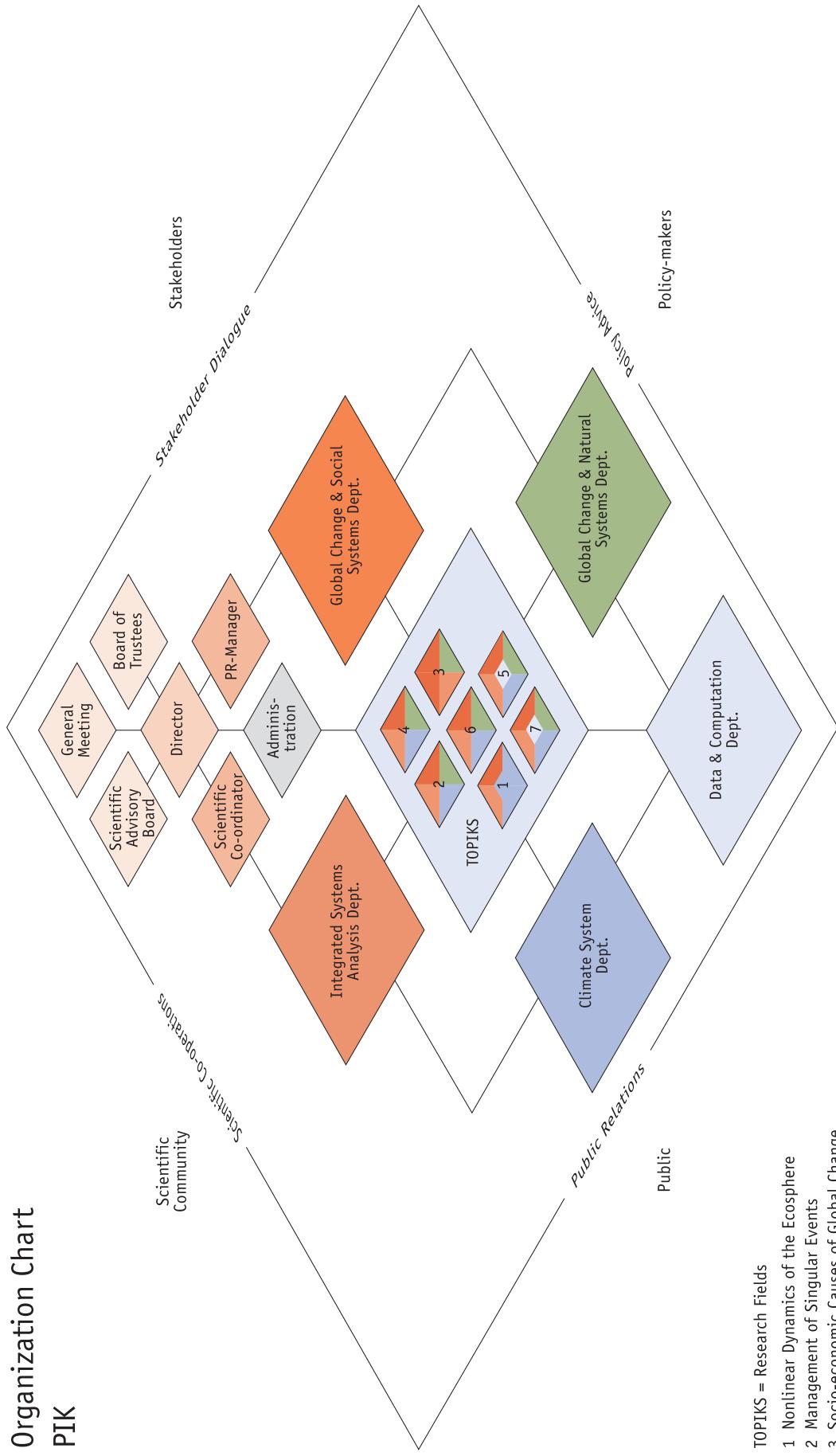




Appendix

Organization Chart PIK



TOPIKS = Research Fields

- 1 Nonlinear Dynamics of the Ecosphere
- 2 Management of Singular Events
- 3 Socio-economic Causes of Global Change
- 4 Emergence of the Global Subject
- 5 Regional Simulators
- 6 Sectoral Climate Sensitivity
- 7 PIKuliar Culture

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Scientific Events

Lectures at PIK

Date	Type of Lecture	Scientist	Institute	Title
24.01.2000	Colloquium	Dr. Michael J. Grubb	Energy and Environment Programme, The Royal Institute of International Affairs, London, United Kingdom	'The developing architecture for implementing Kyoto Vulnerability assessment
24.01.2000	Colloquium	Dr. Tom Downing	Environmental Change Unit, University of Oxford, United Kingdom	
26.01.2000	Institute Seminar	Prof. Dr. Stefan Turek	Institute for Applied Mathematics, University of Dortmund, Germany	Effiziente numerische Lösungstechniken am Beispiel der inkompressiblen Navier-Stokes Gleichungen
27.03.2000	Colloquium	Professor William C. Clark Harvey Brooks Professor of International Science	Public Policy and Human Development, John F. Kennedy School of Government, Harvard University, Cambridge, USA	New agenda for sustainability science
05.04.2000	Institute Seminar	Josef Herkendell	Directorate General 'Agriculture', European Commission, Brussels, Belgium	Intensive monitoring of forest ecosystems in Europe
24.05.2000	Institute Seminar	Professor Andrew J. Majda	Courant Institute of Mathematical Sciences, New York University, USA	A theory for statistical prediction of the spreading phase of open ocean convection
04.07.2000	Institute Seminar	Dr. Vladimir Semjonow	Max Planck Institute for Meteorology, Hamburg, Germany	Secular trends in characteristics of daily precipitation simulated by a GCM
05.07.2000	Institute Seminar	Professor David Archer	Department of the Geophysical Sciences, University of Chicago, USA	What causes the glacial/interglacial atmospheric CO ₂ cycles?
14.07.2000	Institute Seminar	Professor J. David Neelin	Department of Atmospheric Sciences, University of California, Los Angeles, USA	Dynamical mechanisms affecting summer monsoon convection zones
08.08.2000	Institute Seminar	Professor Wandera Ogana	Department of Geology, University of Nairobi, Kenya	Potential impact of climate change on fisheries in lakes Naivasha and Victoria
12.09.2000	Colloquium	Professor Uri Shemir	Water Research Institute Technion, Institute of Technology, Haifa, Israel	Negotiating over water: International and personal experiences
20.09.2000	Colloquium	Professor Lawrence A. Mysak Canada Steamship Lines Professor	Dept. of Atmospheric and Oceanic Sciences, McGill University, Montreal, Canada	Is there a dominant timescale of natural climate variability in the Arctic?
26.09.2000	Colloquium	Dr. Marco Bindi	Dept. of Agronomy and Land Management, University of Florence, Italy	The combined use of experimental and modelling tools for studying the effect of climate change at different spatial scales

Lectures at PIK (continued)

Date	Type of Lecture	Scientist	Institute	Title
29.09.2000	Colloquium	Dr. Ian Burton, Dr. Saleemul Hug, Richard Klein, Dr. Olga Pilfsova, Professor H.J. Schellnhuber, Professor Barry Smit	Lead Authors of the IPCC Working Group II Third Assessment Report	Adaptation to climate variability and change
09.10.2000	Institute Seminar	Professor Julian C.R. Hunt	Professor of Climate Modelling, Department of Space & Climate Physics, University College London, United Kingdom	Effects of climate change on urban areas: Modelling, planning and developed decision making
30.11.2000	Institute Seminar	Prof. Dr. Gundolf Kohlmaier, Prof. Dr. Meinrad Rohner Prof. Dr. Joseph Aleman, Gerald Busch Prof. Dr. Ulrich Hampicke	Johann Wolfgang Goethe-University Frankfurt/Main University Kassel University Greifswald	Results of the Volkswagen project: Biosphere, climate and economy in the global carbon cycle
04.12.2000	Institute Seminar	Professor Helmut Elsenbeer	Department of Civil & Environmental Engineering, Environmental Hydrology Program, The University of Cincinnati, Ohio, USA	Pedotransfer-Funktionen in hydrologischen Modellen - Sind sie schon gut genug?
19.12.2000	Institute Seminar	Prof. Dr. Yuri Svirzhev	Integrated Systems Analysis Dept., Potsdam Institute for Climate Impact Research, Germany	Some thermodynamic speculations around the biosphere
27.02.2001	Institute Seminar	Dr. Frank Thomalla	Centre for Risk in the Built Environment, The Martin Centre for Architectural and Urban Studies, University of Cambridge, United Kingdom	Coastal settlements at risk: A study of England's east coast integrating hydrodynamical modelling and building surveys for storm surge impact assessment on the east coast of England
02.03.2001	Institute Seminar	Dr. Claudia Pahl-Wostl	EAWAG, Dübendorf, Switzerland	Regionales Management von Wasserressourcen: Akteur-modellierung und Partizipation
06.03.2001	Institute Seminar	Professor Georgiy Stenchikov	Department of Environmental Sciences, Rutgers - The State University of New Jersey, New Brunswick, USA	Sensitivity of arctic oscillation to volcanic aerosols and the QBO
24.04.2001	Institute Seminar	Dr. Dimitrios Gyalistras	Climatology and Meteorology, Institute for Geography, University of Bern, Switzerland	Wie unsicher sind regionale Klimaszenarien? Beispiele für Europa
10.05.2001	Institute Seminar	Dr. Doris Breuer	Institute for Planetology, Münster University	Die Entwicklung des Mars

Lectures at PIK (continued)

Date	Type of Lecture	Scientist	Institute	Title
15.05.2001	Colloquium	Professor Tom Burus together with Professor Anna Gomolinska Department of Mathematics, University of Białystok, Poland	Uppsala Theory Circle, Department of Sociology, Uppsala University, Sweden	The general theory of games: Multi-modal decision-making, fuzzy processes, and normative equilibria
05.06.2001	Institute Seminar	Professor Sergey Pegov	Centre of International Projects, Moscow, Russia	Climate change impact on Russian economy and agriculture
25.06.2001	Institute Seminar	Dr. Lars-Eric Cederman	Center for International Affairs, Harvard University, Cambridge, USA	Agent-based modeling in the social sciences
02.08.2001	Colloquium	Dr. Ben Matthews	Choose Climate, United Kingdom	Cybernetics in cyberspace: A dynamic Java climate model linking science and policy
01.11.2001	Institute Seminar	Dr. Kai Wirth	ICBM, Carl von Ossietzky University Oldenburg, Germany	Environmental determinants of early human history: Global dynamical simulation studies vs. the contingency paradigm
09.11.2001	Institute Seminar	Dr. Manfred A. Cuntz	Department of Physics, University of Texas at Arlington, USA	Planets around other stars and star-planet interactions
16.11.2001	Institute Seminar	Dr. habil. Alfons Balmann	University of Applied Sciences, Neubrandenburg, Germany	Adjustment costs of agri-environmental policy switchings - A multi-agent approach
04.12.2001	Institute Seminar	Prof. Dr. Gustav Feichtinger	Institute for Econometrics, Operations Research and Systems Theory, Technical University Vienna, Austria	The economics of deviant behaviour: A dynamic cost-benefit analysis
11.12.2001	Institute Seminar	Professor Eugene Rosa	Visiting Professor at the Institute for Environmental Sociology, University of Stuttgart, Germany	The STIRPAT Research Program: Integrating human ecology with social scientific theories

Symposia

Name of Event	Place and Date	Scientist(s) in charge
Arbeitsberatung DFG-Verbundprojekt „Laterale Abflüsse“ (<i>Workshop DFG Joint Project "Lateral Flows"</i>)	Potsdam, January 31, 2000	Alfred Becker
MAGEC Project Meeting	Potsdam, March 14, 2000	Frank Wechsung
Workshop „Landschaftswasser- und -stoffhaushalt im Elbe-Einzugsgebiet“ (<i>Nutrient and Water Dynamics in the Elbe River Basin</i>)	Potsdam, March 14, 2000	Uwe Haberlandt
1 st CLAWINE Workshop	Potsdam, May 29, 2000	Thomas Kartschall
MIT/PIK Global Change Forum XVI	Berlin, June 21-23, 2000	Ferenc Toth
Workshop "Human Dimensions of Global Change" together with DFG and NKGCF	Schloß Wendgräben, July 13-15, 2000	Carlo C. Jaeger Ottmar Edenhofer
2 nd CLAWINE Workshop	Potsdam, September 27-30, 2000	Thomas Kartschall
European Conference on Advances in Flood Research	Potsdam, November 1-3, 2000	Christine Bismuth
Climate and Land Degradation (CLD) Project Meeting	Potsdam, November 2-3, 2000	Martin Claussen
Workshop "A Sustainability Geoscope"	Bad Honnef, November 2-3, 2000	Carlo C. Jaeger Wolfgang Lucht
SIADCERO Project Meeting	Potsdam, November 28-29, 2000	Ferenc Toth
Workshop "Stakeholder Successes in Global Environmental Management"	Potsdam, December 8, 2000	Carlo C. Jaeger Martin Welp
Workshop „Datengruppen“ (<i>Data Groups</i>)	Potsdam, January 22-23, 2001	Michael Flechsig
IRMA Workshop	Potsdam, February 1-2, 2001	Christine Bismuth
Kick-off Workshop ATEAM	Potsdam, March 5-7, 2001	Wolfgang Cramer
Workshop "GLOWA-Elbe"	Potsdam, March 7, 2001	Beate Klöcking
WADI Workshop	Potsdam, April 10, 2001	Lucas Menzel
Workshop "Model Coupling and Related Numerical Issues"	Potsdam, May 16-19, 2001	Rupert Klein
Workshop "CLAWINE"	Potsdam, June 14-15, 2001	Thomas Kartschall
ECF Preparatory Meeting	Brussels, July 12, 2001	Carlo C. Jaeger Martin Welp
Kick-off Workshop DINAS-COAST	Potsdam, July 18-20, 2001	Richard J.T. Klein
Workshop „Nächste Schritte der Global Change Forschung in Deutschland: Entwurf eines Geoskops“ (<i>Next Steps of Global Change Research in Germany: Modelling of a Geoscope</i>)	Schloß Weilburg an der Lahn, September 10-11, 2001	Carlo C. Jaeger Wolfgang Lucht Hermann Lotze-Campen
Kick-off Workshop INTEGRATION	Potsdam, September 19-20, 2001	Stefan Rahmstorf Carlo C. Jaeger
First Sustainability Days Sponsors: IBM Gerling Global Rück	Potsdam, September 28-October 5, 2001	H.J. Schellnhuber Manfred Stock

Name of Event	Place and Date	Scientist(s) in charge
Symposium „Methods and Models of Vulnerability Research, Analysis and Assessment“	Potsdam, September 28-29, 2001	Wolfgang Cramer H.J. Schellnhuber
Symposium „Enhancing the Capacity of Developing Countries to Adapt to Climate Change“	Potsdam, September 30-October 2, 2001	Richard Klein Ferenc Toth
Symposium „Palaeoperspectives on Global Sustainability“	Potsdam, October 2-3, 2001	Martin Claussen Stefan Rahmstorf
Symposium „Alliances for the Sustainability Transition: The European Climate Forum (ECF)“	Potsdam, October 3-4, 2001	Carlo C. Jaeger Martin Welp
Symposium „Contributions to Sustainability Science from Applied Mathematics and Software Engineering“	Potsdam, October 4-5, 2001	Rupert Klein Gerhard Petschel-Held Nicola Botta Cezar Ionescu
Inauguration of the New PIK Head Office	Potsdam, October 4, 2001	H.J. Schellnhuber Manfred Stock
Panel Discussion: Sustainable Potsdam - Global Environmental Change and the Local Agenda 21	Potsdam, October 5, 2001	H.J. Schellnhuber Manfred Stock
Stakeholder Workshop ATEAM	Isle-sur-la-Sorgue, October 22-24, 2001	Wolfgang Cramer
Workshop „A Sustainability Geoscope - Observing, Understanding and Managing the Sustainability Transition“	Hotel Intercontinental Berlin, October 25-26, 2001	Carlo C. Jaeger Wolfgang Lucht Hermann Lotze-Campen
WADI Workshop	Potsdam, November 1-2, 2001	Lucas Menzel
Workshop „Forschungsschwerpunkte für ein künftiges deutsches Rahmenprogramm 'Nachhaltigkeits-Geoskop'“ (<i>Research Foci for a Future German Frame Programme 'Sustainability Geoscope'</i>)	Sorat Hotel Humboldtmühle, Berlin, November 19-20, 2001	Carlo C. Jaeger Wolfgang Lucht Hermann Lotze-Campen

External Funding

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
Integrierte Analyse der Auswirkungen des globalen Wandels auf die Umwelt und die Gesellschaft im Elbegebiet	GLOWA	07 GWK 03	BMBF / GSF	DM 8,773,828	01.05.2000-30.04.2003	Becker
"EUROPA - Modeling, Reflecting and Communicating Possible Futures of Europe in the Context of Global Change"	CLUSTER	EMO 0005	BMBF/DLR	DM 5,022,382	01.10.2000-30.09.2005	Jäger
INTEGRATION - Integrated Assessment of Changes in the Thermohaline Circulation	INTEGRATION	UFLD01096900	BMBF/DLR	DM 2,624,425	01.04.2001-31.03.2005	Rahmstorf
Integrierte Abschätzung von Klimaschutzstrategien: Methodisch-naturwissenschaftliche Aspekte	ICLIPS	01LK9605/0	BMBF/DLR PT-USF	DM 2,249,737	01.04.1996-30.06.2000	Tóth
"Klima, Vegetation und Kohlenstoff: Jahreszeitliche und langfristige gekoppelte Dynamik"	CVECA	01LD0008	BMBF/DLR PT-USF	DM 1,970,788	01.04.2001-31.03.2006	Lucht
Ökologische Forschung in der Stromlandschaft der Elbe	ELBEÖKO	339577	BMBF PT BEO Berlin	DM 1,313,200	01.01.1997-31.05.2001	Becker
BAHC "Internationales Kernprojektbüro für das IGBP-Kernprojekt Biosphärenaspekte des Wasserkreislaufs" - Verlängerung	BAHC	BAHC9901	BMBF	DM 1,303,838	01.01.1999-31.12.2001	Hoff
Einrichtung eines "Deutschen Forschungsnetzes Naturkatastrophen" (DFNK)	DFNK	01SF9970/1	BMBF	DM 1,053,358	01.01.2000-31.12.2002	Schellnhuber / Menzel
Wasserverfügbarkeit im semi-ariden Nordosten Brasiliens - Analyse und Modellierung	WAVES-K	01LK9712	BMBF/DLR PT-USF	DM 750,400	01.08.1997-31.07.2000	Gerstengarbe
Wasserverfügbarkeit im semi-ariden Nordosten Brasiliens - Integrierte Modellierung	WAVES-I	01LK9713	BMBF/DLR PT-USF	DM 652,450	01.08.1997-31.07.2000	Bronstert / Krol
Variabilität und Dynamik des Klmasystems während der letzten Interglaziale	EIM	01LD0041	BMBF/DLR PT-USF Universität Mainz	DM 600,460	01.06.2001-31.12.2003	Claussen
Stabilität der Selbstregulation im System Erde	Selbstregulation	24/2598-04/ 325-2000	MWFK	DM 597,000	01.01.2001-31.12.2003	Franck
FE-Vertrag: GIS-Basierte Szenarienanalyse im Havelgebiet und integrierende Bewertungen	FGM	330227	Uni Potsdam	DM 556,860	01.10.2001-30.09.2004	Lahmer
Grobrasteranalyse zu den Möglichkeiten für umweltlastende Landnutzungsänderungen in Folge des globalen Wandels	Raster	II/75141	Volkswagenstiftung	DM 550,000	01.10.1999-30.09.2002	Cramer

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
Befristete Einrichtung einer Doktoranden-Nachwuchsgruppe im Zusammenhang mit den EU-Projekten ATEAM/SILVISTRAT / DINAS COAST	HSP N	24/2598-04/323-2000	MWFHK	DM 437,766	01.01.2001-31.12.2003	Cramer
Europäische Ökosysteme 1989 - 1998: Quantitative Analyse unter Verwendung von Satellitenfernkundungsdaten	Europ.Ökos.	01LA9828/0	BMBF/DLR	DM 420,807	01.11.1998 - 31.10.2000	Cramer
Klimatologie und Prognose klimainduzierter Änderungen hydrographischer Größen in Nord- und Ostsee; Teilprojekt A: Seegangsberechnungen zur Gewinnung einer spektralen Seegangsklimatologie	KLINO	03FO185A	BMBF/KFA Jülich	DM 401,541	01.11.1996 - 31.10.1999	Claussen
Wissenschaftliches Sekretariat zur Unterstützung des neuen Vorsitzenden von IGBP-GAIM	IGBP-GAIM	07 GCH 02	BMBF	DM 359,917	01.03.2000-28.02.2003	Schellnhuber/Held
Wasser- und Stoffrückhalt im Tiefland des Elbeinzugsgebietes	WASTOR	0339585-TP3	ZALF	DM 359,741	01.10.1997 - 30.09.2000	Becker
Quantifizierung des Einflusses verschiedener Maßnahmen auf den Verlauf von Hochwassereignissen	FLAT	29724508	UBA	DM 338,900	01.10.1997 - 28.02.2001	Bronstert
Simulation der langfristigen Variabilität im Klimasystem des Holozäns mittels eines gekoppelten Atmosphäre-Ozean-Biosphäre-Modells mittlerer Komplexität	Holozän	01LG9906	BMBF/DLR	DM 337,742	01.10.1999 - 30.09.2002	Claussen
Modellvalidierung und Ignoranzdynamik	Ignoranzdynamik	01LG0002	BMBF / DLR	DM 333,528	01.02.2001-31.04.2004	Held
Asymptotisch adaptive Verfahren zur Simulation von Mehrskalenproblemen der Strömungstechnik	Simulation	KL 611/6-3 KL 611/6-4	DFG	DM 319,400	01.01.2001-31.12.2003	Klein
Deutsche Waldstudie; Teilprojekt 2: Natürliche Waldentwicklung	WALD2	01LK9528/2	BMBF/DLR	DM 312,225	01.07.1997 - 30.06.2000	Cramer
Sequentielle indikatorbasierte Regelungsstrategien im Rahmen des Leitplankensatzes in der integrierten Klimaschutzzanalyse	Regelungsstrategie	II/76186	VW-Stiftung	DM 297,480	01.03.2000 - 28.02.2003	Bruckner
Vom Eem ins Holozän: Modellierung des letzten Warm-Kaltzeitzylus mit Hilfe eines Klimasystemmodells mittlerer Komplexität	ZYKLUS	CL 178/2-1 CL 178/2-2	DFG	DM 294,200	01.01.2000 - 31.12.2002	Claussen
Hydrologische Flussgebietsmodellierung unter Berücksichtigung von Steuerungsmöglichkeiten zur Prognose der antropogenen salinären Belastung der Unstrut	Unstrut	330028	BMBF	DM 288,902	01.07.2001-30.06.2004	Klöcking

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
CLIVAR marin; Teilprojekt: Untersuchung der thermohalinen Atlantikzirkulation in einem hocheffizienten globalen Ozean-Atmosphären-Modell	CLIVAR	03F0246H	BMBF/KFA Jülich	DM 281,561	01.03.1999 - 28.02.2002	Rahmstorf
Analyse und Modellierung der Wasserverfügbarkeit im Elbgebiet und die Hochwasserabflussbedingungen im Oderegebiet in Abhängigkeit von Klima und Landnutzung	Abflußbed. Oder/Elbe	01LA9810	BMBF/DLR	DM 263,206	01.03.1999 - 28.02.2001	Becker
Indikatoren für rezente und zu erwartende Wirkungen des anthropogenen Klimawandels in Europa	WAKE	201 41 256/0	BMBF/DLR	DM 245,723	01.05.2001- 30.06.2003	Erhard
Abschätzung der regionalen Kohlenstoffbilanz von mitteleuropäischen Wäldern unter dem Aspekt des globalen Wandels	REGKO	01LA9876/0	BMBF/DLR	DM 197,200	01.07.1999 - 30.06.2001	Suckow
HSP III - Evolutionsmodelle des Systems Erde (Fortsetzung)	HSP III	24-04/035-2000	MWFK	DM 187,000	2000	Franck
Kleinkalige Instabilitäten als Bausteine der turbulenten Energiekaskade	Instabilitäten	KI611/10/1	DFG	DM 171,000	01.11.1999 - 31.10.2001	Klein
Security Diagrams - Ein innovativer Ansatz zur Abschätzung der Gefährdung durch extreme Klimaeignisse	Security Diagrams	01LD0018	GhK	DM 164,981	01.04.2001- 31.03.2003	Jäger
Elastizität der Selbstregulation in einfachen Erdsystemmodellen	Erdsystem-modelle	Fr 910/9-3	DFG	DM 145,000	01.01.99- 31.12.2000	Franck
Modellgestützte Erforschung der lateralen Abflüsse	laterale Abflüsse	Be 1575/4-1	DFG	DM 128,000	01.08.98- 31.07.2000	Becker
Szenarien hydrologischer Extreme - Zweidimensionale Downscaling von Klimamodellen auf tägliche Niederschläge mit Anwendungen in der Hydrologie	SYE	BU 728/2-1	DFG	DM 113,200	01.11.2000- 30.10.2002	Bürger
Extreme hydrologische Ereignisse in Mitteleuropa seit 1500 - Prozesse und Wirkungen	EXEME1500	WE 2356/1-1	DFG	DM 106,900	01.01.99- 31.12.2000	Werner
Bundesweite Betrachtung der Zusammenhänge zwischen Agrarstatistiken und aktuellen Daten zur Bodennutzung	Agrarstatistik	200 71 247	UBA	DM 98,347	01.11.2000- 31.10.2001	Wechsung
Möglichkeiten und Grenzen qualitativer und semiquantitativer Modellierung von Natur-Gesellschafts-Interaktionen.	Modellierung	07 SOE 11	BMBF	DM 95,319	01.07.2000- 30.06.2001	Schellnhuber Moldenhauer
Third Assessment Report of IPCC	MPI	01LG99016-PO	MPI-BGC Jena	DM 87,829	01.08.99- 31.07.2001	Schellnhuber

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
Statistisch-Physikalischer Zugang zur Atmosphären-Variabilität		Variabilität	SCHIE 234/9-1	DM 84,000	01.10.2001-30.09.2003	Schellnhuber
Lebenstile und Naturschutz	BFN	80081005	Uni GfK Kassel	DM 70,000	15.08.2000-14.02.2002	Reusswig
Koordination des Arbeitskreises und Erstellung einer Textvorlage für den Band des Elbe-Ökologie-Kompendiums	Elbe-Öko-Kompendium	U/86.11.1/3694	BFG	DM 68,000	01.04.2001-01.02.2002	Becker
Modellgestützte Erforschung der lateralen Abflüsse und ihrer Wechselbeziehungen zur Bodenfeuchte	laterale Abflüsse	BE 1575/4-3	DFG	DM 63,250	01.08.2000-31.07.2001	Becker
Verlängerung und Aufstockung: Extreme hydrologische Ereignisse in Mitteleuropa seit 1500 - Prozesse und Wirkungen	EXEME1501	WE 2356/1-3	DFG	DM 55,000		Werner
Modelltheoretische Untersuchung des Einflusses von Änderungen der Leuchtkraft der Sonne auf das Klima der letzten 12.000 Jahre	PAST12K	011DD039	Heidelberger Akademie der Wissenschaften	DM 45,972	01.04.2001-31.03.2005	Claussen
FE-Vertrag: Gemeinschaftliche Erarbeitung eines Projektantrages zum BMBF-Projekt: "Bewirtschaftungsmöglichkeiten im Einzugsgebiet der Havel"	Havel	3300112	Uni Potsdam	DM 31,050	01.09.2000-31.12.2000	Bronstert
Orts- und zeitdiskrete Ermittlung der Stickstoffwassermenge im Land Brandenburg	Sickerwasser	Z5-ZB BA0517	Landesumweltamt Brandenburg	DM 24,970	01.04.2001-31.07.2001	Lahmer
PPP-Norwegen 2001	PPP	313/PPP-N1-1k	DAAD Bonn	DM 19,715	01.04.2001-30.06.2003	Sprinz
Projektbezogener Personenaustausch mit Grossbritannien	ARC	313//ARC-1k	DAAD Bonn	DM 12,800	01.07.2000-30.06.2002	Klein
Projektbezogener Personenaustausch mit Portugal	AL	314//AL-p-dr	DAAD Bonn	DM 12,000	01.01.2001-31.12.2002	Cramer
Arbeiten zur Verdunstungskarte Rheinland-Pfalz	Verdunstungskarte	1.-4.03.00 1572/98	Landesamt für Wasserwirtschaft Rheinland-Pfalz	DM 12,000	2000/2001	Menzel
Werkvertrag: Erstellung Teil-Konzepte für Befragungen, Durchführung von Analysen	Monitoring		Land Schleswig-Holstein	DM 12,000	06.11.2001-31.11.2002	Reusswig
Wissenschaftlich-technologische Zusammenarbeit mit Polen	WTZ	POL-199-96	DLR	DM 10,204	01.01.98-31.12.2001	Franck

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
Living with Floods - Antrag auf Erstattung der durch die Koordination eines EU-Antrages entstandenen Mehraufwendungen	Living with Floods		BMWF/DLR	DM 9,692	2000	Bronstert
DAAD-Austauschdienst	DAAD	9724279	DAAD Bonn	DM 6,971	1999-2000	Lindner
Einladung eines tschechischen Wissenschaftlers	TSE	436 TSE 17/1/99	DFG	DM 6,300	1999/2000	Werner
Unterstützung EU-Antragstellung zum Vorhaben: Regional Agricultural Model Application	RAMA	BCR 0559-58	BMWF/KFA Jülich	DM 6,127	01.06.99-30.11.1999	Kartschall
Vorbereitung eines trilateralen Projekts "An Interdisciplinary Study on the Role of Climate and Land-Use Changes on Water Availability and Related Socio-economic Impacts in the Eastern Mediterranean"	Israel Reisen	418 ISR 111/9/00	DFG	DM 4,768	2000	Hoff
Advanced Terrestrial Ecosystem Analysis and Modelling	ATEAM	EVK2-CT-2000-00075	EU	Euro 2,851,823	01.01.2001-31.12.2003	Cramer
"Dynamic and Interactive Assessment of National, Regional and Global Vulnerability of Coastal Zones"	DINAS-COAST	EVK2-2000-22024	EU	Euro 1,412,903	01.05.2001-30.04.2004	Richard Klein
Integrated Assessment of Vulnerable Ecosystems under Global Change	AVEC	EVK2-CT12001-00074	EU	Euro 652,508	01.10.2001-30.09.2004	Cramer
Quantifizierung des Einflusses der Landoberfläche und der Ausbaumaßnahmen am Gewässer auf die Hochwasserbedingungen im Rheingebiet	LaHoR	3/DU/1/002	IRMA	Euro 576,520	01.12.98-31.12.2001	Bronstert
A concerted action towards a comprehensive climate impacts and adaptation assessment for the European Union	ACACIA	ENV4-CT197-0531	EU	Euro 384,000	32 Mon.	Schellnhuber
European Terrestrial Ecosystem Modelling Activity	ETEMA	ENV4-CT195-0052	EU environment and climate programme	Euro 291,000	01.05.96-30.04.00	Cramer
Dynamic response of the forest-tundra ecotone to environmental change	DART	ENV4-CT197-0586	EU	Euro 268,700	01.04.98-31.03.2002	Cramer
"Response Strategies to Global Climate Change in Forest Management for Sustainable Forest Production, Carbon Sequestration and Biodiversity in the European Forests"	SilviaStrat	EVK2-CT-2000-00073	EU	Euro 220,392	01.12.2000-30.11.2003	Badeck
Modelling agroecosystems under global environmental change	MAGEC	ENV4-CT197-0693	EU	Euro 214,000	01.04.98-31.03.2001	Cramer

Project Name	Acronym	Reference No.	Sponsor	Total Funding	Period of Funding	Project Leader
European River Flood Occurrence and Total Risk Assessment System	EUROTAS	ENV4-CT97-0535	EU	Euro 174,980	01.01.98-31.12.2000	Bronstert
Freshwater Resources in sub-Saharan Africa with Emphasis on Regional Scale Interactions of Land Use and Climate	ENRICH	ENV4-CT98-0771	EU	Euro 145,000	01.11.98-31.10.2001	Fosberg
Modelling the effect of land degradation on climate	CLIMATE & LAND DEGR.	ENV4-CT98-0696	EU	Euro 120,000	01.05.98-30.04.2001	Claussen
Strategic Integrated Assessment of Dynamic Carbon Emission Reduction Policies	SIADCERO	EVK2-CT-1999-00002	EU	Euro 109,701	01.04.2000-30.09.2001	'Toth
Long-Term regional Effects of Climate Change on European Forests: Impact Assessment and Consequences for Carbon Budgets	LTEEF-II	ENV4-CT97-0577	EU	Euro 97,625	01.01.98-30.06.00	Cramer
Climate change and adaptation strategies for human health in Europe	CCASHH	EVK2-CT-2000-00070	EU	Euro 66,020	01.05.2001-30.04.2004	Richard Klein
European Phenology Network	EPN	EVK2-CT-2000-20005	EU	Euro 45,420	01.01.2001-30.09.2003	Flechsig
Development of flood management strategies for the Rhine and Meuse basins in the context of integrated river management	IRMA/SPONGE	99 15 183 01 / 3 / NL / 1 / 164	IRMA	Euro 45,000	01.10.2000-31.12.2001	Bronstert
Programme for Integrated Earth System Modelling	PRISM	EVRI-2000-00511-PRISM	EU	Euro 40,246	01.09.2001-31.08.2004	Ru.Klein
James S. McDonnell Foundation	McDonnell	99-5 CF-SPE .03	James S. McDonnell Foundation	USD 1,00,650	01.04.1999-31.03.2005	Rahmstorf

Co-operations

Institution / Location	Type of co-operation
Australia	
Australian National University, Centre for Resources and Environmental Studies (ANU-CRES), Canberra	Scientific information and data exchange: Developing Global Climate Surfaces
Global Change and Terrestrial Ecosystems (GCTE-CPO), CSIRO Division of Wildlife and Ecology, Lyneham, Canberra	Vegetation-Atmosphere-Hydrosphere Interactions
Climatic Impacts Centre, Macquarie University, North Ryde	Scientific information and data exchange: IGBP-BAHC core project
University of New South Wales, Sydney	Scientific information and data exchange: ocean modelling
Austria	
Technische Universität Wien, Department of Operations Research and Systems Theory	Exchange on operations research and game theory
Universität für Bodenkultur, Institut für Waldbau, Wien	Modelling of forest succession and model validation: SAFE
Österreichisches Institut für Nachhaltige Entwicklung	EU project: SILVISTRAT
	Climate sensitivity and adaptation of VINE
	Co-operation agreement
International Institute for Applied System Analysis (IIASA), Laxenburg	Supervisory board / Co-operation agreement: IGBP Core project LUCC
	DFNK sub-project: SEVERE
	Research and development project: core project ICLIPS
Belgium	
Institut d' Astronomie et de Géophysique, Université Catholique de Louvain,	EMIC network model and data exchange
	EU project: PRISM
Département de Géologie et de Géographie	EU project: ATEAM
Brazil	
Center for Weather Forecasting and Climate Studies (CPTEC-INPE), Cachoeira	Research association LBA - Large-Scale Biosphere-Atmosphere Experiment in Amazonia
Funedação Cearense de Meteorologia e Recursos Hídricos (FUNCENAME), Fortaleza	Project agreement, core project WAVES
Universidade Federal da Bahia, Salvador de Bahia	Project agreement, core project WAVES
Universidade Federal Do Ceará, Fortaleza, Ceará	Project agreement, core project WAVES
Departamento de Hidráulica	Scientific information, data exchange, joint model development on large-scale hydrology and erosion: core project WAVES
Canada	
Canadian Forest Service, Integrative Climate Change Modelling, Edmonton, Alberta	Scientific information and data exchange
University of British Columbia, Sustainable Development Research Institute, Vancouver	Human dimensions of global change
University of Victoria, School of Earth and Ocean Sciences	Scientific information and data exchange: conceptual ocean modelling
World Academy of Art and Science (hosted at Simon Fraser University, Burnaby)	Collaboration on planned global governance project
China	
Chinese Academy of Sciences, Inst. of Geography and Natural Resources, Department of Hydrology, Beijing	Water resources research and Chinese BAHC Programme
Czech Republic	
Academy of Sciences of the Czech Republic, Prague	Scientific information and data exchange
Czech Hydrometeorological Institute, Regional Branch, Ostrava	Scientific information and data exchange

Institution / Location	Type of co-operation
Institute of Atmospheric Physics, Dept. of Climatology, Prague	Scientific information and data exchange: model validation
National Institute of Public Health, Centre of Epidemiology and Microbiology, Prague	EU project: cCASHh
Department of Geography, Masaryk University, Brno	Scientific information and data exchange: climate analysis
Denmark	
Danish Centre for Earth System Science, Nils Bohr Institute for Astronomy, Copenhagen	Scientific information, model and data exchange, EMIC network
Danish Meteorological Institute, Copenhagen	EU project: PRISM
Danmark Farmaceutiske Højskole (DFH), Institute for Environmental Chemistry	Scientific information and data exchange: core project BBM/GAIA - Thermodynamic criteria for validation of global model
Risø National Laboratory, Roskilde	EU project: AVEC
The Royal Veterinary and Agricultural University, Department of Agricultural Sciences, Frederiksberg	EU project: EPN - European Phenology Network
Finland	
European Forest Institute, Joensuu	EU projects: ATEAM, SILVISTRAT
Finnish Environment Institute (SYKE)	EU project: ATEAM
Finnish Forest Research Institute, Vantaa	Scientific information and data exchange: SAFE
University of Helsinki, Dept. of Forest Ecology, Helsinki	Scientific information and data exchange: SAFE
University of Joensuu, Faculty of Forestry	EU project: SILVISTRAT
France	
Centre d'Ecologie Fonctionnelle et Evolutive (CEFE), Montpellier	EU projects: ATEAM, AVEC
Centre d'Etudes Spatiales de la Biosphère (CESBIO), Toulouse	Scientific information and data exchange: Remote sensing data assimilation for ecosystem models; joint project
Centre Européen de Recherche et de Formation Avancée en Calcul Scientifique, Toulouse	EU project: PRISM
Centre de Recherche en Epistemologie Appliquée, École Polytechnique Paris	Co-operation on complexity of dynamic networks
Centre National de la Recherche Scientifique, Paris	EU project: PRISM
Laboratoire d'Ecophysiologie végétale, Université de Paris-Sud XI, Orsay	Scientific information and data exchange
Laboratoire des Sciences du Climat et de l'Environnement (LSCE), Gif-sur-Yvette	Scientific information and data exchange EU project: ATEAM Scientific information, model and data exchange; EMIC network
MEDIAS France, Toulouse	Global Change and remote sensing EU project: RICAMARE
Météo France Ouest, Rennes	Data acquisition for studies of climate sensitivity of vine
Météo France, Paris	EU project: PRISM
Société de Mathématiques Appliquées et de Sciences Humaines, Paris	EU project: SIADCERO
UNESCO-IHP (International Hydrological Programme), Paris	Support of various projects, workshops, etc. Groundwater research; HELP Joint BAHC-IHP workshops and planned publication of the book "The value of coupling in hydrology"
Université de Paris 6, Laboratory of Applied Geology	Freshwater research
University of Reims	Project: WADI

Institution / Location	Type of co-operation
Germany	
Abwassertechnischer Verband/Deutscher Verband für Wasserwirtschaft und Kulturbau Hennef	Scientific working group on evapotranspiration
adelphi research GmbH, Berlin	BMBF project: Security Diagrams
Akademie für Raumforschung und Landesplanung (ARL), Hannover	Arbeitskreis "Raumorientiertes Risikomanagement"
Alfred-Wegener-Institut für Polar und Meeresforschung (AWI), Bremerhaven and Potsdam	Scientific information and data exchange: core project BBM/GAIA BMBF project: KIHZ PIK project: INTEGRATION, modelling of marine biota Working group on environmental data management Development and application of metadata model CERA-2
Astrophysikalisches Institut Potsdam (AIP)	HSPN project: "Modelling habitable zones"
Auswärtiges Amt, Berlin	Global environmental negotiations
Bayrisches Landesamt für Wasserwirtschaft, München	Large-scale hydrological modelling, ARC/EGMO, ASSGI, SWIM
Büro für Angewandte Hydrologie (BAH), Berlin	Scientific information/data exchange: BMBF project "Elbe-Ökologie" BMBF project: GLOWA-Elbe Programme development and application, joint studies in Brandenburg, collaboration in BMBF project "Havel"
Bundesamt für Gewässerkunde, Koblenz and Berlin	Influence of land use and river training measures on the Rhine basin (EU project LAHOR) BMBF project: GLOWA Elbe DFG project: EXTREME 1500 Deutsches Forschungsnetz Naturkatastrophen (DFNK) Scientific information and data exchange Co-operation within the BMBF project "GLOWA Elbe"
Bundesanstalt für Geowissenschaften und Rohstoffe, Berlin und Hannover	Scientific information and data exchange: Expo 2000
Bundesforschungsanstalt für Forst- und Holzwirtschaft, Institut für Forstökologie und Walderfassung, Eberswalde	BMBF project: "Wälder und Forstwirtschaft Deutschlands im Globalen Wandel" (SAFE)
Institut für Ökonomie, Hamburg	VW foundation project MESSAGE
Institut für Forstgenetik, Großhansdorf	BMBF project: "Wälder und Forstwirtschaft Deutschlands im Globalen Wandel" (SAFE)
Bundesministerium für Umwelt, Naturschutz und Reaktorsicherheit (BMU), Climate Department, Berlin	Contact on current climate negotiations
Daimler-Chrysler, Stuttgart	TOPIK project: GRAIN; EU project: EUROPA
Deutsche Gesellschaft für die Vereinten Nationen e.V., Landesverband Berlin-Brandenburg	Member of Executive Committee
Deutscher Wetterdienst (DWD), Offenbach/ Potsdam	Framework agreement for collaboration in the area of meteorology, Exchange and transfer of data and models, Joint national and international research projects, Scientific information and data exchange EU project: EPN (European Phenology Network) Data acquisition for PIK's data bank system RECLIM project (Improved Dynamical Techniques for Deriving Regional Climate Information) EU project: cCASHh Development of the LM of DWD to a regional climate model Regional climate model application

Institution / Location	Type of co-operation
Deutsches Elektronen-Synchrotron - Institute for High Energy Physics (DESY-IfH), Zeuthen	HPSC-Forum Berlin-Brandenburg
Deutsches Institut für Ernährungsforschung, Potsdam	MAN-Vertrag (Metropolitan Area Network)
Deutsches Institut für Wirtschaftsforschung (DIW), Berlin	Scientific information and data exchange Core project RESOURCE, core project ICLIPS
	BMU project: "Implementation of polluter-pays principle in world trade law" for the Enquete Commission "Globalisation" of the German Bundestag
	Scientific information and data exchange
Deutsches Krebsforschungszentrum, Heidelberg	Working group on environmental data management
Deutsche Telekom	Study "Development of a sustainability portfolio"
Deutscher Verband für Wasserwirtschaft und Kulturbau (DVWK)	Membership of Scientific Commission
Deutsche Vereinigung für Politische Wissenschaft	Environmental Policy and Global Change Working Group; Organization of the 2001 Berlin Conference on Human Dimensions of Global Environmental Change
Deutsches Zentrum für Luft- und Raumfahrt, Deutsches Fernerkundungs-Datenzentrum, Oberpfaffenhofen	Working group on environmental data management
Dresdener Grundwasserforschungszentrum e.V.	BMBF project: GLOWA-Elbe
Europäische Akademie Bad Neuenahr/Ahrweiler	Arbeitskreis "Klimavorher sage und -vorsorge"
Fachhochschule Brandenburg	MAN-Vertrag (Metropolitan Area Network)
Fachhochschule Potsdam	MAN-Vertrag (Metropolitan Area Network)
Fernuniversität GH Hagen, FB ESGW / ökologische Psychologie	Scientific information and data exchange: Core projects: QUESTIONS, RESOURCE, ICLIPS
Forschungsgesellschaft für Agrarpolitik und Agrarsoziologie (FAA), Bonn	VW foundation project: "Grobrasteranalyse zu den Möglichkeiten für umweltentlastende Landnutzungsänderungen in Folge des Globalen Wandels" UBA project: "Bundesweite Betrachtung der Zusammenhänge zwischen Agrarstatistikdaten und aktuellen Daten zur Bodennutzung"
Forschungszentrum Jülich, LIFA	Working group on environmental data management
Institut für Chemie und Dynamik der Geosphäre	BMBF project: KIHZ
Programmgruppe Systemforschung	Collaboration in BMBF project "Elbe-Ökologie"
Forschungszentrum Karlsruhe, Institut für Meteorologie und Klimaforschung	Working group on environmental data management
	Development and application of metadata model CERA-2
Forschungsstätte der Ev. Studiengemeinschaft, Heidelberg	Scientific information and data exchange + network project proposal BMBF
Fraunhofer-Institut für Atmosphärische Umweltforschung IFU, Innovative Produkte, Garmisch-Partenkirchen	Development and application of metadata model CERA-2
Fraunhofer-Institut für Systemtechnik und Innovationsforschung (ISI), Karlsruhe	BMBF project: GLOWA-Elbe (effects of improvements in water-technology on water quality in river basins in the German part of the Elbe region)
Fraunhofer-Institut für Rechnerarchitektur und Softwaretechnik	Scientific information and data exchange, BEST
Freie Universität Berlin Inst. f. Geographie, Abt. f. Physische Geographie	Co-operation in teaching and research; joint appointments: a) C4: Modelling of global environmental systems (D&C Department) b) C3: Theoretical Climatology (Climate System Department)
	BMBF project: GLOWA-Elbe
Fachbereich für Politik- und Sozialwissenschaften	VW foundation project: MANUS
	Co-operation in teaching and research, Adjunct Professorship
Forschungsstelle für Umweltpolitik	Scientific co-operation on environmental policy and economics
Institut für Meteorologie	BMBF project: EEM (palaeo climate modelling)

Institution / Location	Type of co-operation
GeoForschungsZentrum (GFZ), Potsdam	Telegrafenberg user association
	Deutsches Forschungsnetzwerk Naturkatastrophen (DFNK)
	KIHZ
	Working group on environmental data management
	Collaboration in BMBF project "Havel"
	Potsdam-MAN contract (Metropolitan Area Network)
Gesellschaft für Technische Zusammenarbeit (GTZ), Eschborn Zweigstelle Berlin	Project: WADI
	Projects: WADI, GLOWA Jordan River; other freshwater initiatives
	Scientific information and data exchange
Gesellschaft für Wasserwirtschaftliche Planung und Systemforschung mbh (WASY), Berlin-Bohnsdorf	Software systems, development and application
	BMBF project: GLOWA-Elbe
GKSS-Forschungszentrum Geesthacht GmbH	KIHZ
	Development of the LM of DWD to a regional climate model
	Working group on environmental data management
	Scientific information and data exchange: development of a regional "community" climate model
	BMBF project: EEM (palaeo climate modelling)
	BMBF project: Impact of Climate and Landuse and their Changes on Water Availability and Flood Events
Grundwasserforschungsamt, Dresden	BMBF project: GLOWA
GSF-Forschungszentrum für Umwelt u. Gesundheit, Neuherberg Institut für Hydrologie Institut für Atmosphärenphysik	Regional climate model application
	BMBF project: GLOWA Jordan River
	BMBF project: KIHZ
Hamburgisches Welt-Wirtschafts-Archiv	Research programme on international climate policy
Heidelberger Akademie der Wissenschaften Institut für Umweltpysik	BMBF project: EEM (palaeo climate modelling)
	BMBF project: DEKLIM (palaeo climate modelling)
Hellriegel-Institut e.V., Fachhochschule Anhalt, Bernburg	Bernburg Study 1997; comparative study on the FACE Wheat Experiment Maricopa (BMBF-sponsored project); joint research and development project (BMBF): Validation and regional application of agro-ecosystem models
Hochschule für Film und Fernsehen, Potsdam	MAN-Vertrag (Metropolitan Area Network)
Humboldt-Universität zu Berlin Institut für Geographie Institut für Pflanzenbauwissenschaften und Agrarmeteorologie	Establishment of a special research area (SFB); scientific information and data exchange; execution of joint projects
	Mantle project FACE (BMBF project)
	Collaboration in BMBF project "Havel"
	Project: WADI
IBM Deutschland Informationssysteme GmbH, Stuttgart	Co-operation agreement: "Wissenschaftliches Rechnen" University chair (Stiftungsprofessur)
Institut für Agrartechnik Bormin e.V.	MAN-Vertrag (Metropolitan Area Network)
	BMBF project "Elbe-Ökologie"; area water and nutrient budgets
Institut für Gewässerökologie und Binnenfischerei (IGB), Berlin	BMBF project: GLOWA Elbe
	Collaboration in BMBF project "Havel"
Institut für Ökologische Raumentwicklung e.V. (IÖR), Dresden	Scientific information and data exchange; BMBF network project proposal
Institut für Ökologische Wirtschaftsforschung (IÖW), Berlin	Scientific information and data exchange: social dimensions of global change
Institut für Regionalentwicklung u. Strukturplanung (IRS), Berlin	Scientific information and data exchange: city development

Institution / Location	Type of co-operation
Institut für sozial-ökologische Forschung GmbH, Frankfurt/M.	Scientific information and data exchange: social dimensions of global change
International Council of Local Environmental Initiatives (ICLEI), European Secretariate, Freiburg	EU project: URBS PANDENS
Konrad-Zuse-Zentrum für Informationstechnik, Berlin	Co-operation agreement with FUB: "Wissenschaftliches Rechnen" HPSC-Forum Berlin-Brandenburg
Landesamt für Geowissenschaften und Rohstoffe Brandenburg, Kleinmachnow	Working group on environmental data management
Landesamt für Verbraucherschutz und Landwirtschaft (LVL), Teltow, Abt. Landwirtschaft und Gartenbau	Collaboration in BMBF project "Havel"
Landesamt für Wasserwirtschaft Rheinland-Pfalz, Mainz	Study on the impact of environmental change on water resources in Rheinland-Pfalz
Landesanstalt für Wald und Forstwirtschaft Thüringen	Scientific information and data exchange, SAFE
Landesforstanstalt, Eberswalde	Scientific information and data exchange, SAFE
Landesumweltamt Brandenburg (LUA), Potsdam	Water and nutrient budgets of river basins (Stepenitz, etc.) Project: Stabilization and Improvement of the Water Balance in Brandenburg
Abt. Gewässerschutz und Wasserwirtschaft	BMBF project "Havel"
Max-Planck-Gesellschaft zur Förderung der Wissenschaften e.V., München	EU project: PRISM
Max-Planck-Institut für Biogeochemie, Jena	Working group on environmental data management Scientific information and data exchange Modelling Environmental Thresholds EU project: ATEAM
Max-Planck-Institut für Meteorologie, Hamburg	BMBF project: GLOWA-Elbe BMBF project: EEM (palaeo climate modelling) Development of the LM of DWD to a regional climate model EMIC network: Scientific information and data exchange Research and development project: core project ICLIPS BMBF project DFNK European Climate Forum (ECF): joint study projects Development and application of metadata model CERA-2 Core project WAVES EU project: PRISM
Gruppe Modelle und Daten	EU project: PRISM
Münchener Projektgruppe für Sozialforschung	Scientific information and data exchange: Core project QUESTIONS, BMBF project "Syndromdynamik"
Münchener Rückversicherung, Forschungsgruppe "Geowissenschaften"	Scientific information and data exchange Dialogue on water and climate
NEC Deutschland GmbH	EU project: PRISM
Niedersächsische Energieagentur, Hannover	Scientific co-operation on EXPO 2000 (theme park)
Niedersächsische Forstliche Versuchsanstalt, Göttingen	BMBF project: "Wälder und Forstwirtschaft Deutschlands im Globalen Wandel"; SAFE
Ökologie-Zentrum für Internationale u. Europäische Umweltforschung, Berlin	BMBF project: Security Diagrams
Sächsische Akademie der Wissenschaften zu Leipzig, Freiberg	BMBF project: EEM (palaeo climate modelling)
Sächsische Landesanstalt für Forsten	Scientific information and data exchange, SAFE
Silicon Graphics GmbH	EU project: PRISM
Sun Microsystems GmbH	EU project: PRISM

Institution / Location	Type of co-operation
Technische Fachhochschule Wildau	MAN-Vertrag (Metropolitan Area Network)
Technische Universität Berlin	VW Foundation project MESSAGE
Fachbereich Mathematik	Co-operation within the BMBF project GLOWA-Elbe
Institut für Energietechnik	Research and development project "Automatic differentiation of complex models"
Fachbereich Umweltökonomie	TOPIK project: GRAIN
Institut für Ökologie und Biologie	Modelling in social and economic systems VW Foundation project "Grobrasteranalyse zu den Möglichkeiten für umweltentlastende Landnutzungsänderungen in Folge des Globalen Wandels"
Technische Universität Cottbus, Fakultät Umweltwissenschaften	Scientific information and data exchange
Institut für Boden, Wasser, Luft	BMBF project: GLOWA-Elbe
Lehrstuhl für Bodenschutz und Rekultivierung	Deutsches Forschungsnetz Naturkatastrophen (DFNK)
Lehrstuhl für Hydrologie und Wasserwirtschaft	Scientific information and data exchange: social dimensions of global change
Lehrstuhl für Umweltmeteorologie	Scientific information and data exchange: development of a regional "community" climate model Development of the LM of DWD to a regional climate model Collaboration in the project KLIMOSTAT
Technische Universität Darmstadt, Interdisziplinäre Arbeitsgruppe Naturwissenschaft, Technik und Sicherheit	Co-operation on mathematical conflict modelling and environmental conflicts
Technische Universität Dresden, Institut für Hydrologie und Meteorologie	DFG focus programme "Regionalisierung in der Hydrologie" Water and nutrient budgets, large-scale modelling
Technische Universität München (Weihenstephan), Lehrstuhl für Waldwachstumskunde und Lehrstuhl für Forstpolitik und Forstgeschichte	BMBF project: "Wälder und Forstwirtschaft Deutschlands im Globalen Wandel"; SAFE
FG Geobotanik	"Vegetationsentwicklung auf Sturmwurfflächen"
Institut für Landespflege und Botanik	Project agreement: core project WAVES
Thiele&Büttner GbR - Ingenieurgemeinschaft für Hydrologie, Hydraulik und Hydroinformatik, Erfurt	Collaboration in the project KLIMOSTAT
Thüringer Landesanstalt für Landwirtschaft, Jena	BMBF projects: GLOWA-Elbe, "Elbe-Ökologie"
Umweltbundesamt (UBA), Berlin	Co-operation and advisory discussions; integration of WBGU; ICLIPS research results; scientific information and data exchange Projects: WAKE "Bundesweite Betrachtung der Zusammenhänge zwischen Agrarstatistikdaten und aktuellen Daten zur Bodennutzung"
Umweltforschungszentrum Leipzig-Halle GmbH (UFZ), Sektion Agrarlandschaften und Abt. Angewandte Landschaftsökologie	Scientific information and data exchange Core project QUESTIONS, HGF Project "Sustainable Global Development - Perspectives for Germany"
Sektion Ökosystemanalyse	Working group on environmental data management BMBF project: GLOWA Jordan River
Sektion Ökonomie, Soziologie und Recht	BMBF project: GLOWA-Elbe EU project: URBS PANDENS BMBF project: GLOWA Elbe
Universität Bochum, Geographisches Institut, Bodenkunde	BMBF project: GLOWA Jordan River

Institution / Location	Type of co-operation
Universität Bonn Institut für Paläontologie International Human Dimensions Programme (IHDP)	Co-operation agreement: Climate analysis and climate diagnosis
	Project agreement, core project WAVES
	VW Foundation project MESSAGE
	BMBF project: EEM (palaeo climate modelling)
	BMBF project: KIHZ
	Organization of the IDGEC-endorsed 2001 Berlin Conference on Human Dimensions of Global Environmental Change
Universität Bremen, Fachbereich Geowissenschaften	Scientific information and data exchange; EMIC network
	BMBF project: KIHZ
Universität Frankfurt/M.	Co-operation agreement: Climate analysis and diagnosis
	Scientific information and data exchange: social dimensions of global change
Universität Gesamthochschule Kassel Zentrum für Umwelt systemforschung	Scientific information and data exchange: PIK project SYNAPSE
	BMBF project: GLOWA-Elbe
	Scientific information and data exchange: core project WAVES
	BMBF project: Impact of Climate and Landuse and their Changes on Water Availability and Flood Events
	Research and development project: core project ICLIPS
Universität Gießen	BMBF project: Security Diagrams
	EU project: AVEC
Universität Halle, Institut für Acker- und Pflanzenbau	Project agreement: BMBF project; mantle project FACE
Universität Hamburg Zentrum für Marine Tropenökologie Zentrum für Meeres- und Klimaforschung Meteorologisches Institut Botanisches Institut Fachbereich Wirtschaftswissenschaften	Scientific information and data exchange: EMIC network
	EU project DINAS-COAST
	European Climate Forum (ECF): joint study projects
	Project: INTEGRATION
	BMBF project: KIHZ
	Modelling economic growth
	Research on statistics and climate analysis
	Project: WADI
Universität Heidelberg, Medizinische Fakultät, Abt. für Tropenhygiene und Öffentliches Gesundheitswesen	Project: WADI
Universität Hohenheim, Institut für Bodenkunde und Standortlehre	Project agreement: core project WAVES
Universität Jena, Arbeitsgruppe Meteorologie Lehrstuhl für Wirtschaftspolitik II	Scientific information and data exchange
	BMBF project: GLOWA-Elbe
Universität Kiel, Institut für Meereskunde Institut für Weltwirtschaft Projektzentrum Ökosystemforschung Ökologiezentrum Ökologiezentrum	BMBF project: KIHZ
	Research and development project: core project ICLIPS
	BMBF project: WaStor; exchange of data and methods; scientific co-operation
	Scientific information and data exchange: hydrological analyses in the Oder catchment, water and nutrient budgets (BMBF project "Elbe-Ökologie")
	Scientific Advisory Board
	Scientific information and data exchange: core project WAVES
Universität Köln	Scientific information and data exchange: core project WAVES
Universität Leipzig, Institut für Geologie und Geophysik	BMBF project: EEM (palaeo climate modelling)
Universität Magdeburg, Institut für Psychologie	Proposal in framework of BMBF project "Nachhaltiges Wirtschaften"
	Scientific information and data exchange
Universität Mainz, Institut für Geowissenschaften	BMBF project: KIHZ
	BMBF project: EEM (palaeo climate modelling)

Institution / Location	Type of co-operation
Universität Marburg, FB Wirtschaftswissenschaften	Scientific information and data exchange: Core project QUESTIONS, BMBF project "Syndromdynamik"
Universität Marburg, FB Geographie Institut für Kooperation in Entwicklungsländern	DFG project: "Land-use change types" Project: WADI
Universität München, Institut für Geographie Lehrstuhl für Bioklimatologie und Immissionsforschung	Laterale hydrologische Flüsse in komplexen Landschaften EU project: EPN (European Phenology Network)
Universität Münster	Meta databases on global change
Universität Oldenburg Scientific Pool of Environmental Economic Disciplines (SPEED) Wirtschaftswiss. Fakultät	Co-operation agreement and scientific information and data exchange on: pattern recognition and systems analysis with neural networks, vulnerability of ecosystem complexes (mud-flat sediments), description of biotic induced weathering processes Modelling in environmental and energy policy VW Foundation project: MANUS
Universität Osnabrück, Institut für Umwelt systemforschung	BMBF project: GLOWA Elbe (integrated research on environment and society)
Universität Potsdam Institut für Physik Wirtschafts- und Sozialwissenschaftliche Fakultät Institut für Geoökologie Mathematisch-Naturwiss. Fakultät, Vegetationsökologie u. Naturschutz Institut für Biochemie und Biologie Inst.f. Geoökologie, Inst. f. Ökologie u. Naturschutz, Inst. f. Biochemie und Biologie	Joint teaching and appointments (Berufungen) Co-operation agreement Sonderforschungsbereich 555 "Komplexe Nichtlineare Prozesse" HSPN project: "Stability of Earth System Models" Potsdam-MAN contract (Metropolitan Area Network) Research and teaching on modelling in international relations Common DFG project proposal: Integration in times of social change Project: WADI Joint editing of the book "The value of coupling in hydrology" in the framework of BAHC-IHP co-operation Co-operation agreement; project proposal: "Selbstregulation im globalen Ökosystem Erde"; Ecosystem research BMBF project: GLOWA Jordan River Project: Wadi; BMBF project: GLOWA-Jordan Collaboration in BMBF project "Havel"
Universität Rostock, Institut für Ostseeforschung Institut für Computergraphik	DFG project: VISANA BMBF project: KIHZ EU project: SIADCERO
Universität des Saarlandes, FB Sozial- und Umweltwissenschaften; Saarbrücken	Scientific information and data exchange: Northern summer/ Brandenburg Study
Universität Stuttgart, Institut für Navigation	Pilot project: WADI
Universität Tübingen, Institut und Museum für Geologie und Paläontologie	Scientific information, model and data exchange; palaeoclimate simulations
Universität Würzburg, Geographisches Institut	DFG project: Extreme - 1500
Vereinigung Deutscher Wissenschaftler (VDW), Berlin	Co-ordination of VDW Global Change Working group
Wissenschaftlicher Beirat der Bundesregierung Globaler Umweltveränderung (WBGU), Geschäftsstelle am Alfred-Wegener-Institut für Polar- und Meeresforschung, Bremerhaven	Chairman (Prof. Schellnhuber) Scientific information and data exchange with the advisory board members and their institutes Core project QUESTIONS, BMBF project "Syndromdynamik" Contribution to energy study
Wissenschaftskolleg zu Berlin	Scientific exchange
Wissenschaftszentrum Berlin (WZB)	Scientific information and data exchange; SAB (Prof. Simonis)

Institution / Location	Type of co-operation
Wuppertal Institut für Klima-Umwelt-Energie	Scientific information and data exchange Execution of joint projects and workshops
Zentrum für Agrarlandschafts- und Landnutzungsforschung (ZALF), Müncheberg	Research and development project: mantle project GRANO Scientific information and data exchange: core project AGREC Network project in framework of BMBF project Elbe-Ökologie BMBF project: GLOWA-Elbe Collaboration in Brandenburg study Scientific Advisory Board
Greece	
University of Aegean, Biodiversity Conservation Laboratory, Mytilini	EU project: AVEC
Department of Geography	EU project: URBS PANDENS
Hungary	
Budapest University of Economics	Scientific information and data exchange: core project ICLIPS EU project SIADCERO
Central European University (CEU), Budapest	Research and development project: "EEFSU Socioeconomic and Environmental Data"
Israel	
Ben Gurion University, Jacob Blaustein Institute for Desert Research	BMBF project: GLOWA Jordan River
Haifa University, Natural Resource and Environmental Research Centre	BMBF project: GLOWA Jordan River
Ministry of Science and Technology (MOST)	Scientific information and data exchange BMBF project: GLOWA Jordan River
Tel Hai Academic College	BMBF project: GLOWA Jordan River
University of Tel Aviv	Scientific information and data exchange: regional climate modelling, climate scenarios BMBF project: GLOWA Jordan River
Italy	
Fondazione ENI Enrico Mattei, Milano	EU project: cCASHh European Climate Forum (ECF): joint study projects
Istituto Nazionale di Geofisica e Vulcanologia, Rome	EU project: PRISM
Istituto Sperimentale per le Colture Industriali, Bologna	EU project: MAGEC
Joint Research Centre (JRC), Institute for Systems Engineering and Informatics, Ispra	Multi-criteria and conflict analysis
Space Application Institute	EU project: EPN - European Phenology Network
Università di Napoli, Portici	EU project: AVEC
Università di Venezia, Dept. of Environmental Sciences	INTAS project: Modelling of point and nonpoint pollution in watersheds
Università di Viterbo, Dept. of Forest Sciences	FLUXNET, BAHC key theme 1
World Health Organization, European Centre for Environment and Health, Rome	EU project: EPN - European Phenology Network EU project: CCASHh
Japan	
Institute for Global Environmental Strategies, Hayama, Kanagawa	Scientific information exchange; visiting researchers; memberships in boards
National Institute for Environmental Studies, Tsukuba	International climate policy and simulation
Yamanashi University, Department of Civil and Environmental Engineering	Freshwater research

Institution / Location	Type of co-operation
Kenia	
University of Nairobi, Department of Geology	Freshwater research
Netherlands	
Alterra - Green World Research, Wageningen	Modelling of forest regeneration and model validation: SAFE BAHC; dialogue on water and climate Joint publication of the BAHC Synthesis Book
Commission for Hydrology of the river Rhine (CHR), The Hague	Scientific information and data exchange for the German Research Network on Natural Disasters (DFNK)
Department of Environmental Sciences, Wageningen	EU projects: ATEAM, AVEC EU project: SILVISTRAT
DLO Research Institute for Agrobiology and Soil Fertility (AB), Wageningen	EU project: MAGEC
Foundation for Sustainable Development, International Center for Environmental Assessment	EU project: EPN - European Phenology Network
Institute for Environmental Communication, GLOBE, Utrecht	EU project: EPN - European Phenology Network
International Institute for Infrastructural, Hydraulic and Environmental Engineering (IHE), Delft	Dialogue on water and climate
Maastricht University, International Center for Integrative Studies (ICIS)	EU project: EPN - European Phenology Network EU project: cCASHh
National Institute of Public Health and the Environment (RIVM), Bilthoven	UBA project: WAKE
Research Institute for Agrobiology and Soil Fertility, Haren	EU project MAGEC
Royal Netherlands Meteorological Institute (KNMI), De Bilt	EU project: PRISM
University of Utrecht, Department of Geography	EU project IRMA/SPONGE
Vrije Universiteit Amsterdam, Faculty of Earth Science Institute for Environmental Studies	DFG project (palaeo climate modelling) EU project: DINAS-COAST
Wageningen Agricultural University, Department of Theoretical Production Ecology	Project agreement: mantle project FACE (BMBF project) Scientific information and data exchange: AGRAR/ GCTE Wheat Network
Dept. of Environmental Sciences	Soils and water research
Environmental Systems Analysis Group, Laboratory of Geo-information Science and Remote Sensing	EU project: EPN - European Phenology Network
WL Delft Hydraulics, Delft	EU project: DINAS-COAST
Nigeria	
University of Lagos, Faculty of Environmental Sciences, Lagos	Groundwater research
Norway	
Dep. of Political Science and CICERO, Oslo	Modelling political decisions & research on regime effectiveness
Institute of Marine Research, Bergen	PIK project: INTEGRATION, modelling of marine biota
Nansen Environmental and Remote Sensing Centre, Bergen	EU project: PRISM European Climate Forum (ECF): joint study projects
University of Oslo	DAAD & Norwegian Research Council: contract on methodology of regime effectiveness
Poland	
Research Centre of Agricultural and Forest Environment, Polish Academy of Sciences, Poznan	Scientific information and data exchange

Institution / Location	Type of co-operation
Warsaw Agricultural University, Dept. of Silviculture	Agreement on co-operation: data exchange and modelling of pristine forest succession: SAFE
Warsaw University, Faculty of Geography and Regional Studies	EU project: URBS PANDENS
Institute of Geophysics	Scientific co-operation (WTZ project) in dynamic earth system modelling
Portugal	
Universidade de Trás-os-Montes e Alto Douro (UTAD), Department of Forestry, Vila Real	DAAD project Scientific information and data exchange: SAFE
Romania	
National Institute for Research and Development in Informatics, Bucharest	Agreement on data exchange
Russia	
All-Russia Research Institute of Hydrometeorological Information, World Data Centre, Obninsk	Data exchange contract
Moscow State University	INTAS project (International Association for the promotion of co-operation with scientists from the independent states of the former Soviet Union): Moscow Global Biosphere Model (MGMB)
Russian Academy of Sciences, Institute for Microbiology	Modelling Archaean biosphere
Russian Academy of Sciences, Institute for Physics of the Earth	Scientific information: projects COEM and TRIPEDES
Russian Academy of Sciences, Moscow	INTAS project (International Association for the promotion of co-operation with scientists from the independent states of the former Soviet Union): Moscow Global Biosphere Model (MGMB)
Slovenia	
Urban Planning Institute of the Republic of Slovenia	EU project: URBS PANDENS
South Africa	
University of Natal, Pietermaritzburg	Project: WADI
Dept. of Agricultural Engineering	Freshwater and groundwater research; dialogue on water and climate
Spain	
Institute for Prospective Technological Studies of the European Commission - Directorate General Joint Research Centre, Seville	EU project: SIADCERO
Laboratorio Ecología, Facultad de Medio Ambiente, Universidad Castilla-La Mancha, Toledo	Scientific information and data exchange
Universitat Autònoma de Barcelona, Centre de Recerca Ecològica i Aplicacions Forestals (CREAF)	EU projects: SILVISTRAT, ATEAM
Sweden	
International Geosphere-Biosphere Programme (IGBP), Stockholm	BAHC and IGBP activities
Lund University	Scientific information and data exchange: SAFE
Climate Impacts Group, Plant Ecology, Department of Ecology	EU project: ATEAM
Stockholm University, Centre for Research on Natural Resources and the Environment	EU project: CCASHh
Institute for Urban Studies	EU project: URBS PANDENS
Sveriges Lantbruksuniversitet, Uppsala, Department for Production Ecology	EU project: SILVISTRAT
Swedish Meteorological and Hydrological Institute, Norrköping	EU project: PRISM
University of Uppsala, Department of Sociology	Exchange on social systems dynamics

Institution / Location	Type of co-operation
Switzerland	
Eidgenössische Forschungsanstalt für Wald, Schnee und Landschaft, Birmensdorf	Scientific information and data exchange, modelling of forest succession and model validation: SAFE Data provision contract: "Sturmschäden im Ural: Ursache und Bewertung" (STURMURAL)
Eidgenössische Technische Hochschule Zürich (ETHZ), Department für Forstwissenschaften	Modelling of forest succession and model validation: SAFE
	Co-operation with BAHC within the Mountain Research Initiative (MRI)
	EU projects: PRISM, ATEAM
Genfer Hochschulinstitut für Internationale Studien	Publication project: International relations and global climate change
Mountain Research Initiative (MRI), Bern	Joint co-ordination of MRI, BAHC contribution to MRI
Paul Scherrer Institut, Villingen	European Climate Forum (ECF): joint study projects
Universität Basel	EU project: AVEC
Universität Bern, Historisches Institut	DFG project Extreme - 1500
Physikalisches Institut	Scientific information and data exchange
Institut für Geographie	DFG project Extreme - 1500
	EU project: EPN - European Phenology Network
World Meteorological Organization, Genf	Project: WADI
World Climate Research Programme	Freshwater research
United Kingdom	
ADAS, Wolverhampton	Scientific information and data exchange: large-scale modelling of hydrology and water quality
Central Laboratory of the Research Councils, Computational Science & Engineering, Daresbury	Development and application of metadata model CERA-2
Centre for Ecology and Hydrology (CEH), Wallingford	Groundwater research
Climate Research Unit, UEA, Norwich	EU project: ATEAM
Cranfield University, International Ecotechnology Research Centre	Scientific information and data exchange: core project BBM/GAIA Modelling human responses to global change
European Centre for Medium Range Weather Forecasts (ECMWF), Reading, Berkshire	Scientific information and data exchange: Regional climate model
	EU project: PRISM
Fujitsu European Centre for Information Technology, Uxbridge	EU project: PRISM
IACR Rothamsted, Soil Science Department, Harpenden, Hertfordshire	EU project: MAGEC
	EU project: ATEAM
Institute of Terrestrial Ecology, Edinburgh Research Station	Exchange of scientific visitors and joint venture research on geophysical modelling
Jackson Environment Institute, University College, London	Research and development project: core project ICLIPS
Liverpool John Moore University, School of the Built Environment	EU project: URBS PANDENS
London School of Hygiene and Tropical Medicine	EU project: CCASHh
Middlesex University, Flood Hazard Research Centre	Research and methodological development for coastal vulnerability assessment and adaptation
	EU project: DINAS-COAST
Monks Wood and Edinburgh Research Stations	EU project: AVEC
National Environment Research Council, Institute of Terrestrial Ecology, Huntingdon	EU project: EPN - European Phenology Network
NEC Europe Ltd, London	EU project: PRISM
Rutherford Appleton Lab., Department of Space Sciences, Chilton/Didcot	Scientific information, model and data exchange

Institution / Location	Type of co-operation
Secretary of State for Defence, London	EU project: PRISM
Silsoe Research Institute	EU project: ATEAM
Tyndall Centre for Climate Change Research	European Climate Forum (ECF): joint study projects
University College London, Department of Geomatic Engineering, Department of Geography	Global satellite land surface data for biophysical modelling
School of Public Policy	EU project: CCASHh
Department of Space and Climate Physics	Scientific information and data exchange ARC-DAAD-Programm: Projektbezogener Personenaustausch PPP
University of Aberdeen, Department of Plant and Soil Science	EU project: ATEAM
University of Durham	EU project: AVEC
	Scientific information and data exchange; EU project: DART
University of Essex, Dept. of Biology, Colchester	Project agreement: mantle project FACE (BMBF project)
University of Oxford, Environmental Change Institute	EU project: AVEC
University of Reading	EU project: PRISM
University of Sheffield, Dept. of Animal & Plant Sciences	EU project: ATEAM
University of Southampton, Department of Geography	EU project: ATEAM
USA	
Battelle Pacific Northwest National Laboratories, Washington	Research and development project: core project ICLIPS
Boston University, Center for Remote Sensing and Department of Geography	Production of global biophysical remote-sensing data (MODIS)
Brookhaven National Laboratory Biosystems Division, Upton, Long Island	Project agreement: mantle project FACE (BMBF project)
Center for Environmental and Estuarine Studies, University of Maryland	Scientific information and data exchange: Integrated modelling of water and biogeochemical cycles
Center for Political Studies, Institute for Social Research, University of Michigan, Ann Arbor	Scientific information and data exchange
Electric Power Research Institute, Palo Alto, CA	Scientific information and data exchange: core project ICLIPS
Geophysical Fluid Dynamics Laboratory (GFDL), Princeton	Scientific information and data exchange: Ocean modelling (informal co-operation)
Georgia State University, Athens, Georgia	Scientific information and data exchange: BBM/GAIA
Goddard Space Flight Center, NASA, Greenbelt, Maryland	Research Network LBA - Large-Scale Biosphere-Atmosphere Experiment in Amazonia
International Geosphere-Biosphere Programme IGBP-START, Washington	Support of various projects, workshops, etc.
John Hopkins University, Baltimore, Maryland	Project-related exchange of scientist (NFS-DAAD-Programme): "Numerical simulation of complex flows using asymptotic-based schemes" (informal co-operation)
Lawrence Berkeley Laboratory, Berkeley, California, Ann Almgren	"Multiple scales asymptotics and numerics of atmospheric flows"
Lawrence Livermore National Laboratory, Global Climate Research Division, Livermore	Project agreement: mantle project FACE (BMBF project)
Massachusetts Institute of Technology (MIT), Joint Program on the Science and Policy of Global Change, Cambridge	Exchange of scientific information, joint organization of forums
New York University, Courant Institute of Mathematical Sciences	Multiple Scales Mathematical Modelling for Equatorial Flows
NOAA Office of Global Programs, Silver Spring, Maryland	Freshwater research, IGOS water cycle project
Northwestern University, Evanston/Ill., Dept. of Political Science	Edited book in "The analysis of international relations"
United States Department of Agriculture (USDA), Agriculture Research Service, U.S. Water Conservation Lab., Phoenix, Arizona	Project agreement: mantle project FACE (BMBF project)
US Department of Agriculture (USDA), Agricultural Research Service, Grassland, Soil and Water Research Lab., Temple, Texas	Scientific information and data exchange: Catchment modelling with GIS, SWAT and SWIM models

Institution / Location	Type of co-operation
University of Georgia, Athens, Georgia	EU project: ATEAM
University of New Hampshire, Complex Systems Research Center, Durham, New Hampshire	Freshwater research
Institute for the Study of Earth, Oceans and Space	Scientific and logistic co-operation within IGBP Task Force GAIM
US Dept. of Energy, Oak Ridge National Laboratory, Tennessee	Scientific information and data exchange: Global Primary Production Data Initiative (GPPDI)
Yale University, New Haven, Connecticut, Center for Environmental Law and Policy	Collaboration in the Global Environmental Governance Dialogue
Usbekistan	
Central Asian Hydrometeorological Research Institute, Glavgidromet Saniymi, Tashkent	Scientific information and data exchange: project preparation (Aral Sea)
Venezuela	
Universidad Simón Bolívar, Department of Statistics and Mathematics	Vulnerability of water resources

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Notes

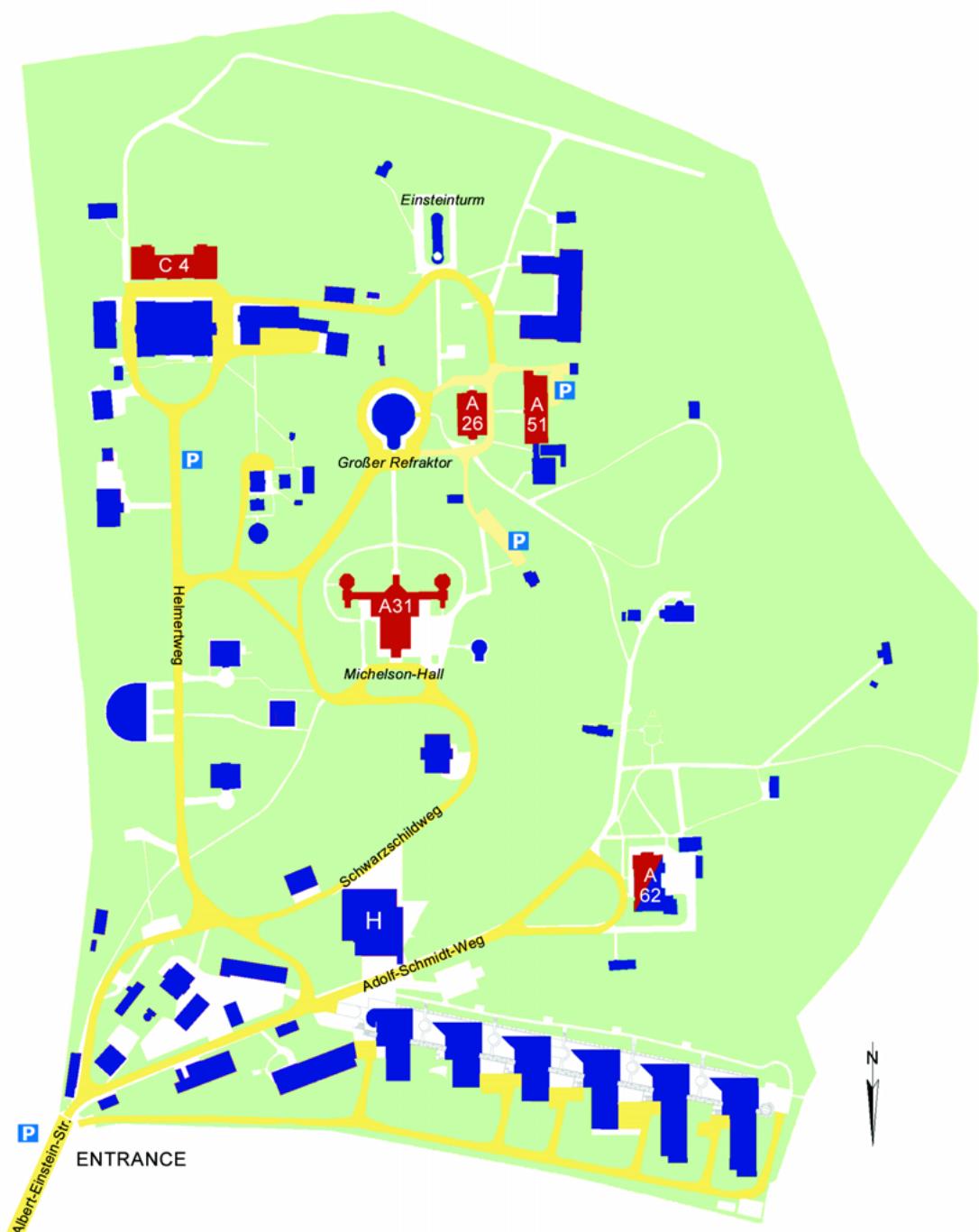
Notes

Campus Map

Albert Einstein Wissenschaftspark

Teufelsberg, Potsdam

- Potsdam Institute for Climate Impact Research
- Astrophysikalisches Institut Potsdam
- Alfred Wegener Institute for Polar and Marine Research
- GeoForschungsZentrum Potsdam



Corrigendum

Owing to an error the peer-reviewed publications for 2000 were missing from the biannual report 2000/2001. The list follows below.

Publications 2000

Publications, peer-reviewed

- Barnsley, M.J.; Hobson, P.D.; Hyman, A.H.; Lucht, W. (2000): Characterising the spatial variability of broadband albedo in a semi-desert environment for MODIS validation. *Remote Sensing of the Environment*, 74, 1, 58-68.
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