



SUBSIDIARY BODY FOR SCIENTIFIC AND TECHNOLOGICAL ADVICE

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ACTIVITIES IMPLEMENTED JOINTLY UNDER THE PILOT PHASE

Contact and Activity Information

The secretariat updates information on activities implemented jointly (AIJ) on the United Nations Framework Convention on Climate Change (UNFCCC) website under CC:INFO products. The continuously updated section "CC:INFO/AIJ" contains a short updated history of the negotiations, a list of relevant documents (hotlinked if available) and all the information elements reproduced in this document.

The address is <http://www.unfccc.de/fccc/ccinfo/defaij.htm>.

1. LIST OF ACTIVITIES IMPLEMENTED JOINTLY

The following table contains projects which have been accepted, approved or endorsed by the designated national authorities for AIJ. Those activities which have been added to this table, initially published in document FCCC/SBSTA/1997/17, are printed in italics.

List of activities implemented jointly		
Type of project	Title	Participating Parties
Afforestation	"CARFIX: Sustainable Forest Management"	Costa Rica, USA
Afforestation	"RUSAFOR: Saratov Afforestation Project"	Russian Federation, USA
Energy efficiency	"Energy-efficiency improvement by Hungarian municipalitites and utilities"	Hungary, Netherlands

List of activities implemented jointly		
Type of project	Title	Participating Parties
Energy efficiency	"High Efficiency Lighting"	Norway, Mexico
Forest restoration	"Biodiversifix: Forest Restoration"	Costa Rica, USA
Forest preservation	"ECOLAND: Esquinas National Park"	Costa Rica, USA
Forest reforestation	"Klinki Forestry Project"	Costa Rica, USA
<i>Forest Preservation</i>	<i>Reforestation of the Krknose mountains</i>	<i>Czech Republic, Netherlands</i>
<i>Fuel Switching</i>	<i>Coal to Gas Conversion</i>	<i>Poland, Norway</i>
Fuel switching	"RABA/IKARUS compressed natural gas engine bus project"	Hungary, Netherlands
Fugitive gas capture	"RUSAGAS: Fugitive Gas Capture Project"	Russian Federation, USA
Renewable energy	"Aeroenergía SA Wind Facility"	Costa Rica, USA
Renewable energy	"Doña Julia Hydroelectric Project"	Costa Rica, USA
Renewable energy	"Planta Eólicas S.A. Wind Facility"	Costa Rica, USA
Renewable energy	"Tierras Morenas Windfarm Project"	Costa Rica, USA

2. OFFERS OF ACTIVITIES

This section contains information on opportunities for activities implemented jointly offered by Parties. As soon as the uniform reporting format is adopted, the secretariat will follow up on the request by Parties to integrate information on AIJ in the CC:INFO database and reporting system and to implement an information exchange on AIJ in the context of CC:INFO information exchange activities.

Georgia

(contact see section "National Contact Information")

1. KARENERGO Wind Facility Project

This project intends to build a 5 mgw electric plant using 500 kw power wind turbines. *Total cost* of this project is US \$ 4.8 million. *Duration*: 25 years. *Benefits*: Reduction of emission 46.5 million mt per year. *Participants*: Georgia - "KARENERGO" Scientific Research Institute; Institute of

Hydrometeorology; National Climate Research Center; "ENERGOKSELPROJECT" Institute; US - Vestas - Danish Wind Technology A/S; Bluefield International.

2. GEOTERMULI TBOMOMARAGEBA

Geothermal Power Project Project will be located in town Zugdidi for heating the central part of the town and providing it with hot water using geothermical waters and double contour scheme. *Total cost* of this project is US \$3.5 million. *Duration*: 30 years. *Benefits*: The project is expected to sequester 55,000 mt CO₂ per year. *Participants*: Georgia - Zugdidi municipal department; National Climate Research Center.

3. STORI Hydroelectric Project

The project involves construction of a 6 megawatt hydroelectric plant. The plant will use the water of the river Stori. The plant will generate 40,000 megawatt electricity per year. *Total cost* of the project is US \$ 8.4 million. *Duration*: 40 years. *Benefits*: This project will provide reduction of emission 33,000 mt CO₂ per year. *Participants*: National Climate Research Center; "Hydroproject" Institute; Georgian Greens.

4. EKOVELI Bio - Gen Biomass Power Generation Project

This project will develop 25 megawatt biomass waste-to-energy plants in Georgia. Project will be realized on the Kolkhida Lowland (East part of the Black Sea). *Total cost* is US \$ 15 million. *Duration*: 15 years. *Benefits*: Suspected sequester of CO₂ is 120,000 mt per year after realization. *Participants*: The Ministry of Agriculture and Food, National Climate Research Center, Agroecological Center.

5. SOLAR

Solar-based rural hot water supply. The objective of this project is to supply rural region in Georgia with solar-thermal hot water. *Total cost* of this project is US \$ 2.4 million. *Duration*: 30 years. *Benefits*: 3,330 mt. CO₂ per year. *Participants*: Georgia - "SPETSHELIOTE-PLOMONTAZ" LTD., Firm "MZE", Green Earth Foundation.

3. NATIONAL CONTACT INFORMATION

Below are listed the contact points for entities authorized to accept, approve or endorse activities implemented jointly and to report on them to the Conference of the Parties. National focal points¹ to the UNFCCC are marked by (NFP).

Antigua and Barbuda (NFP):

Permanent Mission of Antigua and Barbuda to the
United Nations
610 Fifth Avenue, Suite 311
New York NY 10020, United States of
America
Tel.: (1-212)541-4117
Fax: (1-212)757-1607

Albania (NFP):

Committee of Environmental Protection
Tirana , Albania
Tel.: (355-42)6-5229/ 30682
Fax: (355-42)6-5229

Australia:

AIJ Australia Office
Department of Primary Industries and Energy
Edmond Barton Building
Barton, ACT 2600, Australia
Tel: (61-6) 272-4791 or 272-4791
Fax: (61-6) 271-5699
E-mail: aij_australia@regate.dpie.gov.au

Austria (NFP):

Federal Ministry for the Environment, Youth and
Family Affairs
Stubenbastei 5
A-1010 Wien , Austria
Tel.: (43-1)5-1522-1737
Fax: (43-1)5-1522-7737

Bahamas (NFP):

Bahamas Environment, Science and Technology
Commission
P.O. Box 10980
Nassau , Bahamas
Tel.: (1-809)327-4691/3
Fax: (1-809)327-4626

Botswana (NFP):

Ministry of Works, Transport and
Communications
P. O. Box 10100
Gaborone , Botswana
Tel.: (267)356-281
Fax: (267)356-282

Brazil:

Ministry of External Relations
Department of Special Affairs
Brazil
Tel: (55-61) 322.5523 or 211.6864
Fax: (55-61) 224.1079
E-mail: zugaib@mre.gov.br

Bulgaria:

Ministry of Environment
67, William Gladstone Str.
BUL-1000 Sofia , Bulgaria
Tel.: (359-2)81-6151 (ext. 267 or 258)
Fax: (359-2)52-1634 or 341

¹ According to the message from the Executive Secretary on arrangements for communication and liaison with Parties to the convention dated 8 May 1996, the national focal point should be able to accept, approve or endorse activities implemented jointly and report on them to the Conference of the Parties through the secretariat. Parties are encouraged to identify their national focal points and inform the secretariat accordingly. Additional information on national focal points may be obtained from the CC:INFO booth located in the Foyer or by contacting Mr. Horacio Peluffo, External Relation Officer.

Canada:

Canadian Joint Implementation Initiative(CJII)
 Mrs. Anne Boucher
 Natural Resources Canada
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 Ottawa, Ontario, K1A 0E4 Canada
 Tel: (613) 996-2921
 Fax: (613) 947-6799
 E-mail: CJII@es.nrcan.gc.ca

Central African Republic (NFP):

Ministry of Environment, Water, Forests, Hunting
 and Fishery
 B.P. 830
 Bangui , Central African Republic
 Tel.: (236)61-4110/7921
 Fax: (236)61-5711

Chile (NFP):

Ministry of Foreign Affairs
 Catedral 1158
 Santiago , Chile
 Tel.: (56-2)698-0301
 Fax: (56-2)699-4202

China (NFP):

Ministry of Foreign Affairs
 225, Chaonei Street
 Beijing 100701, China
 Tel.: (86-10)6525-5520
 Fax: (86-10)6513-4505

Colombia (NFP):

Colombian Ministry for Foreign Affairs
 Calle 10 No. 5-51
 Office (105)
 Santafe de Bogota , Colombia
 Tel.: (57-1)281-1303
 Fax: (57-1)337-0578

Costa Rica:

Oficina Costarricense de Implementacion Conjunta
 (OCIC)
 Costa Rican Office for Joint Implementation
 Mr. Franz Tattenbach (National Coordinator)
 Mr. Adalberto Gorbitz(General Manager)
 CINDE Building
 La Uruca
 San José, Costa Rica
 Tel: (506) 220-0036
 Fax: (506) 290-1238
 E-mail: crocic@sol.racsa.co.cr

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Meteorological Institute of Cuba
 Apartado Postal 17032
 C.P. 11700 Habana 17, Cuba
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 E-Mail: meteoro@ceniai.cu

Czech Republic:

"Focal Point AIJ CR"
 Ministry of the Environment
 International Relations Department
 Vrsovicá 65
 100 10 Prague 10, Czech Republic
 Tel: (42-2) 67122361
 Fax: (42 2) 739411
 E-mail: alex@env.cz

Denmark (NFP):

Ministry of Foreign Affairs
 Asiatisk Plads 2
 DK-1448 Copenhagen K, Denmark
 Tel.: (45)3392-0000
 Fax: (45)3154-0533

Ecuador (NFP):

Ministry of Foreign Affairs
 Avenida 10 de Agosto y Carriçn
 Quito , Ecuador
 Tel.: (593-2)56-1215 or 56-1040
 Fax: (593-2)50-7077 or 50-4933
 E-Mail: suborint@mmrree.gov.ec

Egypt (NFP):

Egyptian Environmental Affairs Agency
17 Teiba Street
El-Mohandeseen/Dokki
Cairo , Egypt
Tel.: (20-2)360-1191/ 349-6458
Fax: (20-2)361-0764

Eritrea (NFP):

Eritrean Agency for the Environment
P.O.Box 5713
Asmara , Eritrea
Tel.: (291-1)18-1324
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Estonia (NFP):

Ministry of Environment
Toompuiestee 24
EE-0100 Tallinn , Estonia
Tel.: (37-2)6262-841
Fax: (37-2)6262-845

Gambia (NFP):

Department of Water Resources
7, Marina Parade
Banjul , Gambia
Tel.: (220)22-8216
Fax: (220)22-5009

Georgia:

Ministry of Natural Sources and Environmental
Protection
Department of Hydrometeorology
150 Agmashenebeli Ave.
Tibilisi, 380012, Georgia
Tel.: (995-32) 953682
Fax.: (995-32) 955006 or 953736 or 943479
E-mail: ggc@iberiapac.ge

Germany:

The Federal Ministry for the Environment, Nature
Conservation and Nuclear Safety
Joint Implementation Coordination Office
Postfach 120629
53048 Bonn, Germany
Tel.: (49-228) 305-2358
Fax.: (49-228) 305-3336
E-mail: g16-2004@wp-gate.bmu.de

Greece:

Ministry for the Environment,
Physical Planning and Public Works
Department of International Relations and E. U.
Affairs
17, Amaliados Street
115-23 Athens, Greece
Tel.: (30-1) 6411717 or (30-1) 6435740
Fax.: (30-1) 6434470

Honduras:

Ministry for the Environment,
Secretaria de Estado en el Despacho del Ambiente
(SEDA)
Apdo. 4710
Tegucigalpa, M.D. C., Honduras
Tel.: (504) 37-5664 or 37-5667 or 38-5308 or
38-4662 or 38-4685
Fax.: (504) 37-5726

Hungary:

Ministry for the Environment and Regional Policy
Department of Environmental Strategy
Fö utca 2250
H-1011 Budapest, Hungary
Tel.: (36-1)457-3300
Fax: (36-1)201-4133

Indonesia:

Ministry of State for Environment
Policy Formulation and Environmental
Development Division
Dr. Aca Sugandhy, Assistant Minister
Jl. Medan Merdeka Barat No.15
Jakarta 10110, Indonesia
Tel.: (62-21) 3846122
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Iran (Islamic Republic of) (NFP):

Ministry of Foreign Affairs
Tehran , Iran (Islamic Republic of)
Tel.: (9821)321 2668
Fax: (9821)67 4176

Ireland:

Department of Environment,
Mr. Donal Enright
Custom House
Dublin 2, Ireland
Tel.: (35-31)6793377, ext. 2550
Fax.: (35-31)8742423

Italy (NFP):

Ministry of Environment
Via della Ferratella in Laterano 33
I-0018 Rome , Italy
Tel.: (39-6)702-9210/ 7725-7018
Fax: (39-6)7725-7016

Japan:

Inter-Ministerial/Agency Coordination Committee
for AIJ (IMACC)
Secretariat Mr. Zuichi Kitamura
2-2-1 Kasumigaseki
Chiyoda-ku
Tokyo 100 - Japan
Tel.: (81-3)3581-3882
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Kenya (NFP):

National Environment Secretariat
P.O. Box 67839
Nairobi , Kenya
Tel.: (254-2)218095/21-8079/22-9261
Fax: (254-2)21-6951/24-2887/21-4175

Kuwait (NFP):

Environment Protection Council
P.O. Box 24395
Safat 13104, Kuwait
Tel.: (965)215-6831
Fax: (965)242-1993

Mauritius (NFP):

Ministry of the Environment and Quality of Life
Ken Lee Tower, 10th floor
Barracks & St. Georges Streets
Port Louis , Mauritius
Tel.: (230)212-7175
Fax: (230)212-9407

or

Meteorological Services:

St. Paul Road
Government Quarter's Nø 18
Vacoas , Mauritius
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Fax: (230)686-1033
E-Mail: meteo@intnet.mu

Mexico:

Instituto Nacional de Ecología (INE-SEDESOL)
National Institute of Ecology
Rio Elba N° 20, piso14
06500 Mexico D.F., Mexico
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Fax: (52-5)553-9753

Moldova, Republic of (NFP):

National Hydrometeorological Service
Grenoblya str. 193
277043 Kichinev , Moldova, Republic of
Tel.: (3732)57-3611/ 3500
Fax: (3732)57-3611
E-Mail: mae3@cni.md

Monaco (NFP):

Directorate of External Relations
"Villa Girasole"
16, boulevard de Suisse
MC-98000 Monaco , Monaco
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Morocco (NFP):

Ministry of Environment
75 rue de Sebou
Agdal
Rabat , Morocco
Tel.: (212-7)68-0743/ 1500
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E-Mail: sdnmar@onpt.net.ma

Myanmar (NFP):

National Commission for Environmental Affairs
37, Khantaman Road
Yangon , Myanmar
Tel.: (95-1)22-1689
Fax: (95-1)22-1546

Netherlands:

The Netherlands Pilot Phase Program on Joint Implementation

Mr. Wim Frederik Iestra
Ministry of Housing, Spatial Planning and Environment
Directorate General for Environmental Protection
Directorate Air and Energy IPC/640
Climate Change Department
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2500 GX The Hague, The Netherlands
Tel.: (31-70) 339-4440 or 339-4437
Fax: (31-70) 339-1310 or 339-1311
E-mail: iestra@DLE.DGM.minvrom.nl

New Zealand (NFP):

Ministry for the Environment
P.O. Box 10362
Wellington , New Zealand
Tel.: (64-4)473-4090
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Nigeria (NFP):

Federal Environmental Protection Agency
Environment House, Independence Way South
P.M. Bag 265,
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Tel.: (234-9)523-3368
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Norway:

National Pilot Phase Programme
Ministry of Foreign Affairs
Department of Natural Resources and Environmental Affairs
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Oman (NFP):

Ministry of Regional Municipalities and Environment
P.O. Box 323
Muscat 113, Oman
Tel.: (968)60-2271
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Peru (NFP):

Ministry of Foreign Affairs
Lampa 535
Lima , Peru
Tel.: (51-14)28-5751
Fax: (51-14)28-5751
or
National Council of Environment:
Peru
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Philippines (NFP):

Department of Foreign Affairs
ADB Building
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Ministry of Environmental Protection, Natural Resources and Forestry
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Romania:

Ministry of Waters, Forests and Environmental Protection
Division for Strategies & Regulations for Environment Protection
Blvd. Libertatii 12,
70005 Bucharest Sector 5, Romania
Tel.: (40-1) 410-0248
Fax: (40-1) 410-0217 or (40-1) 410-021

Russian Federation (NFP):

Russian Federal Service for Hydrometeorology and Environmental Monitoring
Novovagankovsky street 12
Moscow 123242, Russian Federation
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Samoa (NFP):

Ministry of Foreign Affairs
 P.O. Box L. 1861
 Apia , Samoa
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Ministry of Environment and Protection of Nature
 23, Rue Calmette
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 Dakar , Senegal
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Meteorological Service
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 Honiara , Solomon Islands
 Tel.: (677)2-1640
 Fax: (677)2-1689
 or
 Ministry of Tourism and Aviation
 P.O. Box 21
 Honiara , Solomon Islands
 Tel.: (677)21-757
 Fax: (677)20-046
 or

Permanent Mission of Solomon Islands to the United Nations, New York

820 Second Ave., Suite 800A
 New York NY 10017, United States of America
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South Africa (NFP):

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Swaziland (NFP):

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Sweden (NFP):

Ministry of the Environment
 Tegelbacken 2
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Switzerland (NFP):

Federal Office of Environment, Forests and Landscape
 Hallwylstrasse 4
 CH-3003 Berne , Switzerland
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 Fax: (41-31)322-3187

Syrian Arab Republic (NFP):

Ministry of Environment
 P.O. Box 3773
 Damascus , Syrian Arab Republic
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Thailand (NFP):

Ministry of Science, Technology and Environment
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Togo (NFP):

Ministère de l'Agriculture, de l'Elevage et de la
Pêche
Lom, , Togo
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Turkey (NFP):

Ministry of Foreign Affairs
Ankara , Turkey
Tel.: (90-312)286-6126/285-4615
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Turkmenistan (NFP):

Ministry for Natural Resource Use and
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ul. Kemine 102
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Tuvalu (NFP):

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E-Mail: met@mukla.gn.apc.org
or

Ministry of Natural Resources
Amber House, P.O. Box 7270
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United Kingdom of Great Britain (NFP):

Department of the Environment
Room B254
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United States of America:

United States Initiative on Joint Implementation
USIJI
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1000 Independence Avenue SW
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Uzbekistan (NFP):

Main Administration of Hydrometeorology
72, Observatorskaya str.
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