



SUBSIDIARY BODY FOR SCIENTIFIC AND TECHNOLOGICAL ADVICE
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Item 8 (a) of the provisional agenda

ACTIVITIES IMPLEMENTED JOINTLY UNDER THE PILOT PHASE

Update on activities implemented jointly

Note by the secretariat

I. CONTACT AND ACTIVITY INFORMATION

1. The secretariat regularly updates information on activities implemented jointly (AIJ) on the United Nations Framework Convention on Climate Change (UNFCCC) Web site under CC:INFO products. The section CC:INFO/AIJ contains a short updated history of the negotiations, a list of relevant documents (hotlinked if available), an update on findings in methodological work and all the information elements reproduced in this document.
2. The direct address is <http://www.unfccc.de/fccc/ccinfo/defaij.htm>.

II. LIST OF ACTIVITIES IMPLEMENTED JOINTLY

3. The table below contains AIJ which have been reported to the secretariat. These activities have been accepted, approved or endorsed by the designated national authorities for AIJ. This table is available on the UNFCCC Web site, providing links to reports on AIJ available in electronic format (see date underlined in the column "Date of report").

Table of activities implemented jointly under the pilot phase

Project Type	Project Title	Parties involved	Lifetime (years)	CO2* (metric tons)	Date of report
Afforestation	Project CARFIX: Sustainable Forest Management	Costa Rica, USA	25	21 776 749	1996, <u>1997</u>
Afforestation	RUSAFOR: Saratov Afforestation Project	Russian Federation, USA	40	292 728	<u>1996</u>
Agriculture	Project Salicornia: Halophyte Cultivation in Sonora	Mexico, USA	10	437	<u>1997</u>
Energy efficiency	Adavere District Heating	Estonia, Sweden	10	2 000	<u>1997</u>
Energy efficiency	Aluksne District Heating	Latvia, Sweden	10	30 850	<u>1997</u>
Energy efficiency	Balvi District Heating	Latvia, Sweden	10	40 000	<u>1997</u>
Energy efficiency	Burkina Faso Sustainable Energy Management	Burkina Faso, Norway	6	1 450 000	<u>1997</u>
Energy efficiency	Emission Reduction at Power Plants in Romania	Netherlands, Romania	5	1 092 000	<u>1997</u>
Energy efficiency	Energy-efficiency Improvement by Hungarian Municipalities and Utilities	Hungary, Netherlands	20	240 000	1996, <u>1997</u>
Energy efficiency	High Efficiency Lighting (ILUMEX)	Mexico, Norway	4.5	531 000	1996, <u>1997</u>
Energy efficiency	Horticulture Project in Tyumen	Russian Federation, Netherlands	---	---	<u>1997</u>
Energy efficiency	Järvakandi District Heating	Estonia, Sweden	10	3 900	<u>1997</u>
Energy efficiency	Jelgava District Heating	Latvia, Sweden	10	4 120	<u>1997</u>
Energy efficiency	Jelgava Energy Efficiency	Latvia, Sweden	10	800	<u>1997</u>

Project Type	Project Title	Parties involved	Lifetime (years)	CO2* (metric tons)	Date of report
Energy efficiency	Modelling and optimization of grid operation of the gas transportation system "Ushgorod Corridor" of Wolgotransgas (Gazprom)	Germany, Russian Federation	---	---	<u>1997</u>
Energy efficiency	Mustamäe - Mustamäe tee, Ehitajate tee, Sütiste tee Energy Efficiency	Estonia, Sweden	10	3 700	<u>1997</u>
Energy efficiency	Mustamäe - Vilde tee Energy Efficiency	Estonia, Sweden	10	3 000	<u>1997</u>
Energy efficiency	Orissare District Heating	Estonia, Sweden	10	8 500	<u>1997</u>
Energy efficiency	Saldus District Heating	Latvia, Sweden	10	3 350	<u>1997</u>
Energy efficiency	Saldus Energy Efficiency	Latvia, Sweden	10	2 100	<u>1997</u>
Energy efficiency	Staciunai District Heating	Lithuania, Sweden	10	3 300	<u>February 1998</u>
Energy efficiency	Türi District Heating	Estonia, Sweden	10	9 100	<u>1997</u>
Energy efficiency	Valga District Heating	Estonia, Sweden	10	7 000	<u>1997</u>
Energy efficiency	Vändra District Heating	Estonia, Sweden	10	2 200	<u>1997</u>
Energy efficiency	Võru District Heating	Estonia, Sweden	10	40 000	<u>1997</u>
Energy efficiency	Zelenograd District Heating System Improvements	Russian Federation, USA	30	1 575 040	<u>1997</u>
Forest preservation	ECOLAND: Piedras Blancas National Park	Costa Rica, USA	16	1 342 733	<u>1996, 1997</u>
Forest preservation	Forest Rehabilitation in Krkonose and Sumava National Parks	Czech Republic, Netherlands	15	9 834 120	<u>1996, 1997</u>

Project Type	Project Title	Parties involved	Lifetime (years)	CO2* (metric tons)	Date of report
Forest preservation	Reduced Impact Logging for Carbon Sequestration in East Kalimantan	Indonesia, USA	40	206 800	<u>1997</u>
Forest preservation	Rio Bravo Carbon Sequestration Pilot Project	Belize, USA	40	4 801 478	<u>1997</u>
Forest reforestation	Commercial Reforestation in the Chiriquí	Panama, USA	25	57 640	<u>1997</u>
Forest reforestation	Klinki Forestry Project	Costa Rica, USA	40	7 216 000	1996, <u>1997</u>
Forest reforestation	Reforestation and Forest Conservation	Costa Rica, Norway	25	846 405	<u>1997</u>
Forest reforestation	Scolec Té: Carbon Sequestration and Sustainable Forest Management in Chiapas	Mexico, USA	30	55 000- 1 210 000	<u>1997</u>
Forest reforestation	Reforestation in Vologda	Russian Federation, USA	60	858 000	<u>1997</u>
Forest restoration	Project BIODIVERSIFIX	Costa Rica, USA	51	18 480 000	1996, <u>1997</u>
Fuel switching	City of Decin: Fuel Switching for District Heating	Czech Republic, USA	27	607 150	1996, <u>1997</u>
Fuel switching	Coal to Gas Conversion	Poland, Norway	17	2 408 866	1996, <u>1997</u>
Fuel switching	RABA/IKARUS Compressed Natural Gas Engine Bus Project	Hungary, Netherlands	20	7 400	1996, <u>1997</u>
Fugitive gas capture	RUSAGAS: Fugitive Gas Capture Project	Russian Federation, USA	25	30 000 666	1996, <u>1997</u>
Fugitive gas capture	Sanitary Landfilling with Energy Recovery in the Moscow Region	Russian Federation, Netherlands	10	7 300	<u>1997</u>
Renewable energy	Aeroenergía S.A. Wind Facility	Costa Rica, USA	20	36 194	1996, <u>1997</u>

Project Type	Project Title	Parties involved	Lifetime (years)	CO2* (metric tons)	Date of report
Renewable energy	Aluksne Boiler Conversion	Latvia, Sweden	10	254 000	<u>1997</u>
Renewable energy	Baisogale Boiler Conversion	Lithuania, Sweden	10	109 000	<u>February 1998</u>
Renewable energy	Balvi Boiler Conversion	Latvia, Sweden	10	132 000	<u>1997</u>
Renewable energy	Bio-Gen Biomass Power Generation Project, Phase I	Honduras, USA	21	2 373 940	1996, <u>1997</u>
Renewable energy	Bio-Gen Biomass Power Generation Project, Phase II	Honduras, USA	21	2 373 940	<u>1997</u>
Renewable energy	Birzai Boiler Conversion	Lithuania, Sweden	10	113 000	<u>February 1998</u>
Renewable energy	Brocenia Boiler Conversion	Latvia, Sweden	10	86 000	<u>1997</u>
Renewable energy	Daugavgriva Boiler Conversion	Latvia, Sweden	10	130 000	<u>1997</u>
Renewable energy	Doña Julia Hydroelectric Project	Costa Rica, USA	15	210 566	1996, <u>1997</u>
Renewable energy	El Hoyo-Monte Galan Geothermal Project	Nicaragua, USA	40	19 765 628	<u>1997</u>
Renewable energy	Haabneme Boiler Conversion	Estonia, Sweden	10	124 000	<u>1997</u>
Renewable energy	Janmuiza Boiler Conversion	Latvia, Sweden	10	38 000	<u>1997</u>
Renewable energy	Jekabplis Boiler Conversion	Latvia, Sweden	10	24 000	<u>1997</u>
Renewable energy	Jurmala Boiler Conversion	Latvia, Sweden	10	94 000	<u>1997</u>
Renewable energy	Kazlu Ruda Boiler Conversion	Lithuania, Sweden	10	44 000	<u>February 1998</u>
Renewable energy	Kilung-Chuu Micro Hydrel, Bhutan	Bhutan, Netherlands	4	25 000	<u>1997</u>
Renewable energy	Narva Joesuu Boiler Conversion	Estonia, Sweden	10	8 100	<u>1997</u>

Project Type	Project Title	Parties involved	Lifetime (years)	CO2* (metric tons)	Date of report
Renewable energy	Plantas Eólicas S.A. Wind Facility	Costa Rica, USA	21	222 538	1996, <u>1997</u>
Renewable energy	Rauna Boiler Conversion	Latvia, Sweden	10	24 000	<u>1997</u>
Renewable energy	Slampe Boiler Conversion	Latvia, Sweden	10	39 000	<u>1997</u>
Renewable energy	Solar-based Rural Electrification in Honduras	Honduras, USA	24	17 192	<u>1997</u>
Renewable energy	Sventupe Boiler Conversion + Energy Efficiency	Lithuania, Sweden	10	36 500	<u>February 1998</u>
Renewable energy	Tartu- Aardla Boiler Conversion	Estonia, Sweden	10	98 000	<u>1997</u>
Renewable energy	Tierras Morenas Windfarm Project	Costa Rica, USA	13	118 611	1996, <u>1997</u>
Renewable energy	Ugale Boiler Conversion	Latvia, Sweden	10	44 000	<u>1997</u>
Renewable energy	Valga Boiler Conversion	Estonia, Sweden	10	64 000	<u>1997</u>
Renewable energy	Valka Boiler Conversion	Latvia, Sweden	10	30 000	<u>1997</u>
Renewable energy	Varena Boiler Conversion	Lithuania, Sweden	10	195 000	<u>February 1998</u>
Renewable energy	Vienybe Boiler Conversion	Lithuania, Sweden	10	140 000	<u>February 1998</u>
Renewable energy	Viesite Boiler Conversion	Latvia, Sweden	10	24 000	<u>1997</u>
Renewable energy	Viljandi Boiler Conversion	Estonia, Sweden	10	98 000	<u>1997</u>
Renewable energy	Võru Boiler Conversion	Estonia, Sweden	10	114 000	<u>1997</u>
Renewable energy	Wind Power Plant	Germany, Latvia	10	12 579	<u>1997</u>
Renewable energy	Ziegdriai Boiler Conversion	Lithuania, Sweden	12	22 000	<u>Feb. 1998</u>

* This column shows the estimated reduced emissions measured in metric tonnes of CO₂ equivalents.

III. OFFERS OF ACTIVITIES

4. No new offers have been received by the secretariat since October 1997 when document FCCC/SBSTA/1997/INF.3 was issued. The list of all offers is available on the UNFCCC Web site.

IV. NATIONAL CONTACT INFORMATION

5. Listed below are 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 (COP) as of 30 April 1998. For more recent information refer to CC:INFO/AIJ (see paragraph 1 above). National focal points (NFP) to the UNFCCC are marked.¹

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¹ According to the message dated 8 May 1996 from the Executive Secretary on arrangements for communication and liaison with Parties to the Convention, the national focal point should be able to accept, approve or endorse activities implemented jointly and report on them to the COP 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 or by contacting Mr. Horacio Peluffo, External Relations Officer.

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 Ministry of Sustainable Development and Environment
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 Casilla No. 12814
 La Paz, Bolivia
 Tel: 372063 or 372378
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Botswana (NFP):

Ministry of Works, Transport and Communications
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 Director of the Department of Meteorological Services
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Ministry of Environment
 67, William Gladstone Str.
 BUL-1000 Sofia, Bulgaria
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 Fax: (359-2) 52-1634

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Ministry of Environment and Forestry
 Coodinateur national du projet
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Mr. Franz Tattenbach (National Coordinator)

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Ministry of Foreign Affairs

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Ministry for Tourism and Environment

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