

## SAICM Implementation by NGOs and CSOs in Developing Countries and Countries in Transition

### Anglophone Africa

<b>SAICM OPS Objective</b>	<b>NGO Activity and GPA Items</b>	<b>Names of NGOs</b>	<b>Country</b>
<b>Risk Reduction</b>	Outlined alternatives to medical waste treatment	Agenda for Environment and Responsible Development, groundWork	South Africa Tanzania
	Consumer protection on potentially harmful consumer products: - Case studies on products containing heavy metals	Agenda for Environment and Responsible Development, Environment, Human Rights Care and Gender Organization, Environmental Management Trust, Friends of the Environment, National Association of Professional Environmentalists, Sustainable Research and Action for Environmental Development, Zambia Consumers Association	Nigeria Tanzania Uganda Zambia
	Worked on U-POPs (dioxin releases), PCBs and contaminated sites	Development Indian Ocean Network, groundwork, iLima, Physicians for Social Responsibility Kenya	Kenya Mauritius South Africa
	Study/ Promoted alternatives to DDT and other toxic chemicals	African Stockpiles Network (Tanzania & Ethiopia), Agenda for Environment and Responsible Development, Environment, Human Rights Care and Gender Organization, Institute for Sustainable Development, National Association of Professional Environmentalists, Physicians for Social Responsibility Kenya, Pro-biodiversity Conservationists in Uganda, Uganda Network on Toxic-Free Malaria Control	Ethiopia Kenya Tanzania Uganda
<b>Knowledge and Information</b>	Developed “Consolidated Guide to the Chemical Codes and Conventions as International Tools for Preventing Local Pesticide Problems” in English, French and Kiswahili	Agenda for Environment and Responsible Development, Pesticide Action Network Africa, Pesticide Action Network United Kingdom	Africa-wide

	Study /awareness of the effects of toxic chemicals (use), <i>i.e.</i> pesticides, including DDT	African Stockpiles Network, Agenda for Environment and Responsible Development, Environment, Human Rights Care and Gender Organization, iLima, Institute for Sustainable Development, Ja! Justica Ambiental / Environmental Justice Now!, Physicians for Social Responsibility Kenya, Tanzania Association of Environmental Engineers, Tanzania Association of Public, Occupational and Environmental Health Experts, Tanzania Plantation & Agricultural Workers Union	Ethiopia Kenya Mozambique Tanzania
<b>Governance</b>	Reviewed and made improvements to the legal and institutional framework on chemicals management	Agenda for Environment and Responsible Development, groundWork, iLima National Association of Professional Environmentalists, Nigerian African Stockpile Programme Implementation Network, Third World Investment Gateway	Kenya Nigeria South Africa Tanzania Uganda
<b>Capacity Building</b>	Training on ecotoxicological (environmental) monitoring of pesticides	Agenda for Environment and Responsible Development, Institute for Sustainable Development, Nigerian African Stockpile Programme Implementation Network	Ethiopia Nigeria Tanzania
	Training on BATs and BEPs	Agenda for Environment and Responsible Development	Tanzania
<b>Illegal Traffic</b>	Case study on the strategic assessment of pesticides trading (illegal trafficking), trading and Use of pesticides	Agenda for Environment and Responsible Development, Nigerian African Stockpile Programme Implementation Network	Nigeria Tanzania

## Central and Eastern Europe (CEE)

<b>SAICM OPS Objective</b>	<b>NGO Activity and GPA Items</b>	<b>Names of NGOs</b>	<b>Country</b>
<b>Risk Reduction</b>	“Municipal waste in Mazow – improving the performance”	Krajowy Ruch Ekologiczno-Spoleczny / Polish Association for Ecology and Society	Poland
	“Do not play with PVC / PVC Free Healthcare” (chemical safety of toys, medical devices and food packaging)	Arnika – Toxics and Waste Programme, Friends of the Earth Slovakia	Czech Republic Slovakia
	IPPC permit reviews for different facilities (chemical industry, waste incinerators, landfills etc.)	Arnika – Toxics and Waste Programme, Friends of the Earth Latvia	Czech Republic Latvia
	Utilization of “Toxic Pesticides on the Territory of Lviv Oblast in the Transboundary Basin of the River San and Western Bug”	Lubelska Fundacja Ochrony Środowiska Naturalnego / Lublin Foundation for Environmental Protection	Poland
	Conducted hazardous waste seminar for companies (Introduction to Waste Atlas), and information exchange with state authorities	Baltic Environmental Forum (BEF)	Estonia
	Conducted obsolete pesticides stockpiles inventory in Ipeľ basin	Ipeľska unia / The Environmental and Cultural Association for the Ipeľ River Watershed – Ipeľ Union	Slovakia
<b>Knowledge and Information</b>	Carried out awareness-raising campaign on POPs levels in wastes in Albania	EDEN Center	Albania
	Carried out waste separation systems comparison surveys	Centre for Sustainable Alternatives	Slovakia
	Write up a monthly Hungarian newsletter on chemicals	Clean Air Action Group	Hungary
	Published the Dirty Dozen Magazine (printed journal)	Center of Environmental Solutions	Belarus
	Created a map of “POPs in the Environment of the Czech Republic”	Arnika – Toxics and Waste Programme	Czech Republic
<b>Governance</b>	Defended and worked to improve PRTR (Pollutant Release and Transfer Register) in the Czech Republic	Arnika – Toxics and Waste Programme	Czech Republic
	Drafted proposals for measures and actions for the reduction of pollution from hazardous substances for the Baltic Sea Action Plan	Baltic Environmental Forum	Estonia

	Worked on the REACH campaign (“Chemical Reaction”) and generally promoted REACH	Arnika – Toxics and Waste Programme, Baltic Environmental Forum, Center of Environmental Solutions, Clean Air Action Group, Friends of the Earth Latvia, Friends of the Earth Slovakia, Greenpeace, Society for Sustainable Living, Umanoterra, the Slovenian Foundation for Sustainable Development	Belarus Czech Republic Estonia Hungary Latvia Poland Slovakia Slovenia
	Collaborated on the creation of a waste management system in the Pskov Region	Latvijas Atkritumu saimniecības asociācija / Waste Management Association of Latvia	Latvia
<b>Capacity Building</b>	Held regional workshops on waste and chemicals (2000 - 2007)	Arnika – Toxics and Waste Programme	CEE Region (Czech Republic)
	Built capacity of NGO activists on chemical safety	Center of Environmental Solutions	Belarus
	Held an international seminar, “Waste Management and Preconditions for development” "Vonadzini", Gulbene region	Latvijas Atkritumu saimniecības asociācija / Waste Management Association of Latvia	Latvia
	Created a database on non-incineration waste management technologies	Center of Environmental Solutions	Belarus
<b>Illegal Traffic</b>	Sampled and analyzed wastes imported illegally to the Belaruchi village	Center of Environmental Solutions	Belarus
	Campaigned for the removal of illegally imported waste to Hury near Ceske Budejovice City	Arnika – Toxics and Waste Programme	Czech Republic

## Eastern Europe, Caucasus, and Central Asia (EECCA)

<b>SAICM OPS Objective</b>	<b>NGO Activity and GPA Items</b>	<b>Names of NGOs</b>	<b>Country</b>
<b>Risk Reduction</b>	Created a database of non-incineration technologies of waste management	Center of Environmental Solutions, Eco-Accord, MAMA-86-Kharkiv	Belarus Russia Ukraine
	Worked on issues pertaining to mercury in consumer products	Eco-Accord, Volgograd-Ecopress	Russia
	”Toxic Free Baby Products”: Advocacy Campaign In Belarus, Russia And Ukraine	Center of Environmental Solutions, Eco-Accord, MAMA-86-Kharkiv	Belarus Russia Ukraine
<b>Knowledge and Information</b>	Developed and strengthened the capacity and awareness of the EECCA NGO network on chemical safety	Eco-Accord	Russia
	NGOs involved themselves in SAICM implementation	Eco-Accord, Women in Europe for a Common Future	Serbia
	“SAICM - the Global Commitment for Protection of Health and Environment”	Armenian Women for Health and Healthy Environment, Eco-Accord	Armenia
	“The Impact of Toxic Chemicals on the Environment and Public Health in Central Asia: Ways to Address Problems”	Greenwomen, Eco-Accord	Kazakhstan
	EECCA NGOs participated in the Russian NIP of the Stockholm Convention and SAICM	Dront, Eco-Accord	Russia
	Promoted knowledge & information on sustainable pesticide management, including obsolete pesticides, in Tajikistan	Fund for Support of Citizens' Initiatives	Tajikistan
	“Protecting the right of people for a toxic free future”	ARMON Women’s Environmental Centre	Uzbekistan
	Held a TV discussion on DDT and other toxic chemicals in agriculture and household use	Fund for Support of Citizens' Initiatives	Tajikistan
	Prepared information materials, an intervention and a brief presentation at the UN ECE Conference “Children’s environmental health”	Eco-Accord	Russia

	Conducted human biomonitoring regarding the effectiveness evaluation of the Stockholm Convention	Chapaevsk Association of Medical Doctors	Russia
	Continually monitor pesticide stockpiles in the Urals	Women Network in the Urals	Russia
<b>Governance</b>	Prepared comments to the draft of the Russian National Implementation Plan to the Stockholm Convention	Eco-Accord	Russia
	“The Problem Of Environmental Contamination by Cadmium, Lead and Mercury in Russia and Ukraine: a survey and recommendations”	Eco-Accord, MAMA-86-Kharkiv	Russia Ukraine
	Participated in the elaboration of the Global Partnership: Phasing Out Use of Lead in Paints	Eco-Accord	Russia
	“Policy and legislation on chemicals management in Russia: research and recommendations”	Eco-Accord	Russia
	“Policy and legislation on chemicals management in Ukraine: research and recommendations”	MAMA-86	Ukraine
	Prepared comments on behalf of the IPEN Global Harmonized System (GHS) Working Group for the Draft Discussion Paper “Addressing Needs for Capacity Building of Public Interest Organizations” for UNITAR GHS Partnership Meeting, 2007	Eco-Accord	Russia
<b>Capacity Building</b>	“Asbestos: Raising Awareness in Eastern Europe to Strengthen the Rotterdam Convention”	Eco-Accord, Greenwomen, MAMA-86-Kharkiv	Kazakhstan Russia Ukraine
	Strengthened capacity on chemicals safety among NGOs in Belarus, Ukraine and Russia	Center of Environmental Solutions, Eco-Accord, MAMA-86-Kharkiv	Belarus Russia Ukraine
	“Sustainable pesticide management and pesticide-free agriculture in Armenia”	Armenian Women for Health and Healthy Environment	Armenia
<b>Illegal Traffic</b>	Conducted a case study on the strategic assessment of pesticides trading (illegal trafficking)	Foundation in Support of Civil Initiatives	Tajikistan

## Francophone Africa

SAICM OPS Objective	NGO Activity and GPA Items	Names of NGOs	Country
<b>Risk Reduction</b>	Conducted a study of the polluted park of Konkouati by dioxins, PCBs and hexachlorobenzene	Association pour la Protection de L'Environnement et de la Promotion de L'Agriculture Biologique / Association for the Protection of the Environment and the Promotion of Organic Agriculture	Congo
	Inventoried pesticides in circulation in the Republic of Congo	Association pour la Protection de L'Environnement et de la Promotion de L'Agriculture Biologique / Association for the Protection of the Environment and the Promotion of Organic Agriculture	Congo
	Conducted a comparative study of the health effects, environmental and socioeconomic contamination by POPs and use of POPs in two polluted areas: Ouesse & Nkayi	Association pour la Protection de L'Environnement et de la Promotion de L'Agriculture Biologique / Association for the Protection of the Environment and the Promotion of Organic Agriculture	Congo
	Held a national workshop on the management of empty pesticide containers in Morocco	Association d'Education Environnementale et de Protection des Oiseaux au Maroc / Association of Environmental Education and Protection of Birds in Morocco	Morocco
	Advocated for better use of the regulations on selling pesticides in Mali	NGO JIGI / NGO Hope	Mali
	Appraised the use of Farmers Field School (FFS) approaches on cotton production in Mali, and the ascertained the possibilities for scaling up (FFS)	Pesticide Action Network Mali	Mali
	Created a plan to combat pollution of the river Niger and preserve dyer women's health as both are effected by POPs in the urban area of Niamey	Association Nigérienne d'Appui à la Femme Mata / Nigerien Association of Support to Women	Niger
	Collected of plastic waste	Organisation de Soutien à l'Emergence d'Initiatives Locales en Matière d'Environnement et de Développement Durable / Organization of Support for the Emergence of Local Environmental Initiatives and Sustainable Development	Niger

	Conducted a study on the impacts of pesticides used on locust control at Bouafa-Figuig & Tan Tan	Association d'Education Environnementale et de Protection des Oiseaux au Maroc / Association of Environmental Education and Protection of Birds in Morocco	Morocco
	Managed plastic waste and used batteries in Secteur 30 of Commune de Bogodogo, Ouagadougou	Association des Jeunes Artistes Volontaires du Burkina Faso / Association of Young Voluntary Artists of Burkina Faso	Burkina Faso
<b>Knowledge and Information</b>	Conducted awareness-raising activities on the harmful effects of pesticides	Consortium des ONGs et Associations en Matière d'Environnement au Togo / Consortium of Environmental NGOs of Togo	Togo
	Conducted awareness-raising activities on the harmful effects of dioxins, furans and other unintentional POPs	Consortium des ONGs et Associations en Matière d'Environnement au Togo / Consortium of Environmental NGOs of Togo	Togo
	Conducted awareness-raising campaign for the public and private press on the Stockholm Convention on POPs	Front Africain pour la Défense de la Nature et de l'Homme / African Front for the Defense of Nature and Man	Cameroon
	Pesticide and Poverty Project: implementation of international conventions on pesticides for sustainable development:  - supported governments in the implementation of initiatives for local action on environment and livelihoods which reinforce national and regional regulations; - reinforced national and regional regulation and create new opportunities for collaboration between NGOs and governments on pesticides management; - promoted coordination and synergies between national initiatives relating to management of pesticides; - sensitized NGOs and CSOs on the necessity and pertinence of the implementation (at the local level) of international initiatives relating to pesticides; and - promoted sustainable alternatives to pesticides.	Pesticide Action Network Africa	Africa-wide
	Spread information and worked to sensitize people on the danger of pesticides and Integrated Pests Management (IPM) on mint in Morocco	Association Nouvelles Opportunités pour les Retraités / New Opportunities for Pensioners (retirees) Association	Morocco
	Spread information and worked to sensitize peasants on the effects of pesticides on health	Organisation pour un Développement Intégré au Sahel / Organization for the Integrated Development of the Sahel	Mali



	Spread information and worked to sensitize people on the danger of using chemical pesticides to conserve fish	Organisation pour un Développement Intégré au Sahel / Organization for the Integrated Development of the Sahel	Mali
	Spread information and worked to sensitize farmers' leaders on the use of pesticides and crops protection in Cameroon	Alternatives Durables / Sustainable Alternatives	Cameroon
	Spread information and worked to sensitize NGOs, CSOs and other users of chemical products, and press on the Stockholm Convention	Consumers' Association of Estate and Services	Guinea Bissau
<b>Capacity Building</b>	Promoted techniques for organic production in the Prefecture Tchamba	The National Consumers and Environmental Alliance (ANCE)	Togo
	Promoted sustainable management of equipment with PCBs in Togo	The National Consumers and Environmental Alliance	Togo
	Conducted community monitoring activities on the impact of pesticides on health and environment	The National Consumers and Environmental Alliance	Togo
	Initiated monitoring of pesticides' impacts on the health of local communities in Chtouka Aït Baha provinces	Association ILIGH pour le Développement et la Coopération / ILIGH Association for Development and Cooperation	Morocco
	Held regional workshop on water and water pollution by pesticides in Africa	Pesticide Action Network Africa	West Africa-wide



## Latin America

<b>SAICM OPS Objective</b>	<b>NGO Activity and GPA Items</b>	<b>Names of NGOs</b>	<b>Country</b>
<b>Risk Reduction</b>	Promoted mercury substitution in the health sector and alternatives to medical waste incineration through pilot projects, courses by internet	Health Care Without Harm and NGO members in Latin America	Argentina Brazil Chile Costa Rica Honduras Mexico
	Conducted different activities concerning children and chemical safety (conferences, workshops, courses, etc.)	Asociacion Argentina de Medicos por el Medio Ambiente / Argentinean Association of Doctors for the Environment	Argentina
	Raised community awareness on exposure to lead and mercury and mercury substitution in hospitals	Red de Enfermeras en Salud Ambiental y Ocupacional / Nurses Network on Environmental and Occupational Health	Mexico
	“Workers and Pesticides”: Brochure for training to prevent pesticide exposure and workers rights	(Pesticide Action Network) RAP-AL Uruguay, in collaboration with the Agricultural Workers Union, Ministers on Labor and Social Security, and Dinama, International Labour Organization, M Public Health	Uruguay
	Evaluated industrial chemical pollutants in the Lower Basin of the Chillón River (where almost a million people are exposed) to establish a sound management plan for industrial chemicals and a monitoring plan in a multiple stakeholder process with civil society actors and local authorities	Red de Acción en Agricultura Alternativa / Alternative Agriculture Action Network	Peru
<b>Knowledge and Information</b>	“Endosulfan and their Alternatives in Latin America”: Report I and II	Red de Acción en Plaguicidas y sus Alternativas en México /Action Network on Pesticides and their Alternatives in Mexico - report coordinator- with RAP-AL Paraguay and RAP-AL members in several other countries	Argentina Bolivia Brazil Chile Costa Rica Cuba Mexico Paraguay
	Conducted a campaign and held an international conference on the phase-out of Pesticides 1a and 1b in Bolivia, and got a FAO representative and Health Authorities to initiate conversation on the need to establish this program as part of SAICM implementation	Centro de Estudios e Investigación en Impactos Socioambientales / Center of Study and Investigation on Social and Environmental Impacts	Bolivia

	Conducted public awareness campaigns on the health and environmental risks of incineration and other thermal technologies for waste treatment and in the zero waste approach	Members of Global Alliance for Incineration Alternatives in Latin America	Based in Argentina, but region-wide
	Created consumer guide on how to avoid toxics in the home	Fronteras Comunes / Common Borders	Mexico
	Raised public awareness on POPs, pesticides, PVC and alternatives through environmental education materials and radio programs	Fundacion Aguaclara / Clear Water Foundation	Venezuela
<b>Governance</b>	Promoted a Zero Waste program in Rosario, Argentina, which resulted in a city ordinance	Taller Ecologista / Ecological Workshop	Argentina
	Raised public awareness and proposed policy changes for the phase-out of POPs, Mercury and Amianto	Associação de Combate aos POPs / Association to Combat Against POPs	Brazil
<b>Capacity Building</b>	Held a training in toxicology at the grassroots level for women's organizations in rural areas	Red Fronteriza de Salud y Ambiente / Border Network of Health and Environment	Mexico
	Held a training on labor women's rights in occupational health and safety	Red de Mujeres Sindicalistas / Network of Union Women	Mexico
	Held a municipals training program in solid waste segregation, reduction and recycling	Desarrollo Integral Autogestionario A.C / Self-management Integral Development	Mexico
	Raised public awareness on pesticides hazards and promoted sound agricultural practices for small farmers to phase-out pesticides and promote agroecology alternatives or organic agriculture	Alianza por una Calidad de Vida, RAPAL Chile / Alliance for Quality of Life, Altervida, Center to Support Small Farmers, Fundación Agricultura y Medio Ambiente / Agriculture and Environment Foundation, Group to Promote Ecological Agriculture, Pesticide Action Network Costa Rica, Cuba, Mexico, Panama and Uruguay, and others	Brazil Costa Rica Cuba Dominican Republic Mexico Nicaragua Panamá Paraguay Peru

## Middle East

SAICM OPS Objective	NGO Activity and GPA Items	Names of NGOs	Country
<b>Risk Reduction</b>	Assessed national chemicals management to identify gaps and prioritize action, including: <ul style="list-style-type: none"> <li>- Developing national profiles and implementing action plans for sound management of chemicals;</li> <li>- Participating in the development of National Chemical Profiles with the Ministry of Environmental Affairs Agency and all other relevant stockholders; and</li> <li>- Implementing safety projects and issuing recommendations concerning the safe use of chemicals.</li> </ul>	Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development	Egypt Jordan Lebanon Morocco Palestine Sudan Syria Tunisia Yemen
	Conducted children & chemical safety activities, including: <ul style="list-style-type: none"> <li>- Issuing guidelines, brochures, and booklets on “Together for protecting our children from cancerous organic pollutants”: raising public awareness on POPs;</li> <li>- Circulating POPs questionnaires;</li> <li>- Organizing four awareness-raising seminars;</li> <li>- Working to increase media attention</li> <li>- Participating in the development of Ministry of Environment guidelines and the establishment of a chemicals database; and</li> <li>- Carrying out a public awareness- raising campaign (One-day awareness- raising event) for eliminating as a priority any child labor that involves hazardous substances.</li> </ul>	Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development	Egypt Jordan Lebanon Sudan Tunisia Yemen

	<p>Conducted occupational health &amp; safety activities, including:</p> <ul style="list-style-type: none"> <li>- Participating in the development of Ministry of Agriculture and Ministry of Health guidelines on how to safely use pesticides; and</li> <li>- Developing a plan concerning occupational safety and health policies on chemicals management with the Ministry of Health and the Ministry of Agriculture;</li> <li>- Carrying out a campaign to develop and utilize safer of chemicals to eliminate risks in all workplaces; and</li> <li>- Carrying out a campaign to promote exchange of information on successful experiences.</li> </ul>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Lebanon Morocco Palestine Sudan Syria Tunisia Yemen</p>
	<p>Conducted highly toxic pesticides risk management &amp; reduction activities, including:</p> <ul style="list-style-type: none"> <li>- Promoting FAO code among farmers and agricultures engineers to safely use pesticides;</li> <li>- Carrying out public awareness- raising campaign about substitution for highly toxic pesticides as well as effective and non-chemical alternative means of pest control;</li> <li>- Carrying out public awareness- raising campaign for integrated pest and integrated vector management</li> </ul>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Lebanon Morocco Palestine Sudan Syria Tunisia Yemen</p>
	<p>Conducted cleaner production activities, including:</p> <ul style="list-style-type: none"> <li>- Carrying out public awareness- raising campaign to incorporate the concept of pollution prevention into policies, programs and activities on chemicals management, with the appropriate ministries.</li> </ul>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Morocco Palestine Sudan Syria Tunisia Yemen</p>

	<p>Worked on remediation of contaminated environmental sites activities, including participating in identifying contaminated sites and hotspots, and developing and implementing contaminated site remediation plans to reduce risks to the public and to the environment</p>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Lebanon Morocco Palestine Sudan Syria Tunisia Yemen</p>
	<p>Conducted sound agricultural practices activities, including carrying out a public awareness-raising campaign for agriculture engineers on alternatives techniques and substances</p>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Morocco Palestine Sudan Tunisia Yemen</p>
	<p>Conducted PBTs activities, including:</p> <ul style="list-style-type: none"> <li>- Carrying out a public awareness-raising campaign for agriculture engineers on alternatives techniques and substances;</li> <li>- Carrying out a public awareness- raising campaign to the appropriate authorities and public on how to implement international conventions, including by issuing guideline booklets</li> </ul>	<p>Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development</p>	<p>Egypt Jordan Morocco Palestine Sudan Tunisia Yemen</p>

	Conducted activities around mercury and other chemicals of global concern, including participating in the international workshop concerning mercury	Day Hospital Institute for Development and Rehabilitation, Mediterranean Network for Sustainable Development, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology	Egypt Morocco Tunisia
	Conducted waste management (and minimization) activities, including:  - Participating in development of the national implementation plan on the POPs Convention; - Carrying out workshops to raise awareness on waste minimization and waste disposal; - Carrying out workshops to raise awareness on minimization of hazardous waste generation; - Carrying out public awareness campaigns for the public and appropriate authorities about implementing international conventions, including the Basel Convention; and - Carrying out a workshop to implement the 3R initiative.	Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development	Egypt Jordan Morocco Palestine Sudan Syria Tunisia Yemen
	Conducted activities surrounding the formulation of prevention & response measures to mitigate environmental & health impacts emergencies involving chemicals, including:  - Participating with the appropriate Ministry to develop integrated national and international systems to prevent major industrial accidents and for emergency preparedness and response to all accidents and natural disasters involving chemicals; - Participating with the Ministry of Health to establish poison centers to minimize the occurrence of poisonings and diseases caused by chemicals;	Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Mediterranean Network for Sustainable Development, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Yemeni Society for Environment and Sustainable Development	Egypt Jordan Morocco Syria Tunisia Yemen
<b>Knowledge and Information</b>	Conducted 200 awareness-raising events on the safe use and management of pesticides	Day Hospital Institute for Development and Rehabilitation	Egypt



<b>Governance</b>	Assessed national chemicals management to identify gaps & prioritize action	Badia Revival and Environmental Protection Society, Day Hospital Institute for Development and Rehabilitation, Environmental Protection and Sustainable Development Society, Lebanese Environment Forum, Mediterranean Network for Sustainable Development, Palestinian Environmental Friends, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology, Sudanese Environment Conservation, Yemeni Society for Environment and Sustainable Development	Egypt Jordan Lebanon Morocco Palestine Sudan Syria Tunisia Yemen
<b>Capacity Building</b>	Built capacity to support national actions, including by promoting programs to develop chemicals management instrument (national profile, national implementation plans, national emergency preparedness & response plans	Day Hospital Institute for Development and Rehabilitation, Mediterranean Network for Sustainable Development, Société Marocaine de Toxicologie Clinique et Analytique / Moroccan Company of Clinical and Analytical Toxicology	Egypt Morocco Tunisia
<b>Illegal Traffic</b>	Prepared a study to expand the level of coordination & cooperation among stakeholders and prevent illegal traffic.	Day Hospital Institute for Development and Rehabilitation in cooperation with the League of Arab States.	Egypt
	Modified and updated national legislation to prevent illegal traffic-issuing guidelines and to address how international conventions related to the sound management of chemicals and national laws may be more effectively applied to the transboundary movement of toxic and hazardous chemicals	Day Hospital Institute for Development and Rehabilitation in cooperation with the League of Arab States.	Egypt

## Southeast Asia

SAICM OPS Objective	NGO Activity and GPA Items	Names of NGOs	Country
<b>Risk Reduction</b>	Promoted non-incineration alternatives for managing municipal, industrial and healthcare waste	Balifokus, Broga Documentation Group / Reel Power, Broga Semenyih No Incineration Protem Committee, Campaign for Alternative Industry Network, Community Sanitation and Recycling Organization, Consumers Association of Penang, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Greenpeace, Health Care Without Harm, Indonesia Toxics-Free Network, Jala Sampah (Garbage Network), Penang Environment Working Group, Pesticide Action Network Philippines, Thai POPs Elimination Network	Cambodia Indonesia Malaysia Philippines Thailand
	Promoted phase-out and substitution of mercury in health care devices	Consumers' Association of Penang, Health Care Without Harm, Pesticide Action Network Philippines	Malaysia Philippines
	Promoted non-combustion technology for destroying POPs waste ( <i>i.e.</i> , PCBs)	Basel Action Network (BAN) Toxics, EcoWaste Coalition Global Alliance for Incinerator Alternatives, Greenpeace, Health Care Without Harm, Mother Earth Foundation, Pesticide Action Network Philippines	Philippines
	Promoted phase-out and ban on major chemicals of concern	Consumers' Association of Penang (asbestos, paraquat, toxic chemicals used in food processing), EcoWaste Coalition (bisphenol A, lead, phthalates), Pesticide Action Network Philippines	Malaysia Philippines

	<p>Promoted pesticides ban, restriction, and regulation</p> <p>Promoted ecological agriculture and non-chemical alternatives for agriculture</p>	<p>AGHAM Advocates of Science and Technology for the People, An Giang University, Bukidnon Farmers Association, Cambodia Center for Study and Development in Agriculture, Center for Contemporary Studies and Development, Citizens Alliance Unified for Sectoral Empowerment Davao del Sur, Coalition for the Protection of the Environment, Coalition of Concerned Groups for the Environment, Community Based Health Services Mindanao, Digos, Gita Pertiwi, Farmers Association of Davao City, Farmers Development Center, Fisherfolk Against Toxics, Health Action For Human Rights, Health Alliance for Democracy, Institute for Occupational Safety Health and Development, Interface Development Interventions, Kalikasan People's Network for the Environment, Northeastern Alternative Agriculture Network, Pesticide Action Network Asia Pacific, Pesticide Action Network Philippines, Pesticides Eco-Alternatives Center, Resistance and Solidarity Against Agrochemical Trans-National Corporations, Sarawak Dayak Iban Association, Society for Rural Education and Development, Society of Pollution and Environmental Conservation Scientists, Southern Mindanao, Strength of Youth for the Nation, Sustainable Agriculture and Environment Development Association, Tenaganita / Women's Force, Thanal, United Farmers of Davao del Sur, United Fisherfolk Davao del Sur, United Youth for the Nation, Vikalpani National Women's Federation</p>	<p>Cambodia China India Indonesia Laos Malaysia Philippines Sri Lanka Thailand Vietnam</p>
<b>Knowledge and Information</b>	<p>Worked for consumer empowerment towards chemical safety through information, education and communication activities (fact sheets, press releases, posters, other publications)</p>	<p>Consumers' Association of Penang, EcoWaste Coalition, Foundation for Consumers, Thai POPs Elimination Network</p>	<p>Malaysia Philippines Thailand</p>
	<p>Formed consumer brigades or clubs to promote consumer information and education</p>	<p>Consumers' Association of Penang</p>	<p>Malaysia</p>

	<p>Translated from English to Thai the “Story of Stuff,” and made hundreds of copies for distribution to the networks of NGOs/CSOs, schools, media, etc.</p> <p>Held public education forums and a press conference to educate the Thai public on unsustainable consumption, waste pollution and chemical hazards based on the “Story of Stuff”</p>	<p>Campaign for Alternative Industry Network, Free Trade Agreement Watch, Thai Working Group for Climate Justice</p>	<p>Thailand</p>
	<p>Held NGO/CSO conferences and workshops on chemical issues</p>	<p>Consumers’ Association of Penang (Malaysia workshop on mercury in health care, 2007), EcoWaste Coalition, (Philippine workshop on chemical safety, 2009), Global Alliance for Incinerator Alternatives (Waste Not Asia, 2007), Health Care Without Harm (Southeast Asia workshop on mercury in health care, 2006)</p>	<p>Malaysia Philippines</p>

	<p>Conducted public awareness activities, distributed information and education materials on chemical safety and related issues</p> <p>Organized mass mobilizations on chemical safety and related issues</p>	<p>AGHAM Advocates of Science and Technology for the People, An Giang University, Bukidnon Farmers Association, Cambodia Center for Study and Development in Agriculture, Center for Contemporary Studies and Development, Citizens Alliance Unified for Sectoral Empowerment Davao del Sur, Coalition for the Protection of the Environment Southern Mindanao, Coalition of Concerned Groups for the Environment, Community Based Health Services Mindanao, Digos, Gita Pertiwi, Farmers Association of Davao City, Farmers Development Center, Fisherfolk Against Toxics, Health Action For Human Rights, Health Alliance for Democracy, Institute for Occupational Safety Health and Development, Interface Development Interventions, Kalikasan People’s Network for the Environment, Northeastern Alternative Agriculture Network, Pesticide Action Network Asia Pacific, Pesticide Action Network Philippines, Pesticides Eco-Alternatives Center, Resistance and Solidarity Against Agrochemical Trans-National Corporations, Sarawak Dayak Iban Association, Society for Rural Education and Development, Society of Pollution and Environmental Conservation Scientists, Strength of Youth for the Nation, Sustainable Agriculture and Environment Development Association, Tenaganita / Women’s Force, Thanal, United Farmers of Davao del Sur, United Fisherfolk Davao del Sur, United Youth for the Nation, Vikalpani National Women’s Federation</p>	<p>Cambodia China India Indonesia Laos Malaysia Philippines Sri Lanka Thailand Vietnam</p>
<p><b>Governance</b></p>	<p>Reviewed the draft national guidelines on the management of PCBs</p>	<p>AGHAM Advocates of Science and Technology for the People, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Pesticide Action Network Philippines</p>	<p>Philippines</p>

	Reviewed and proposed legislation on IRRI (on diplomatic immunity , violation of workers rights, pesticide poisonings)	AGHAM Advocates of Science and Technology for the People, Health Action for Human Rights, Health Alliance for Democracy, Kalikasan People’s Network for the Environment, Magsasaka at Siyentipiko para sa Pag-unlad ng Agrikultura / Farmer-Scientist partnership for Development, Inc., Pesticide Action Network Philippines, Resistance and Solidarity Against Agrochemical Trans National Corporations, Southeast Asia Regional Initiatives for Community Empowerment	Philippines
	Reviewed and proposed legislation on pesticides	AGHAM Advocates of Science and Technology for the People, Cambodian Center for Study and Development in Agriculture, Fisherfolk Alliance of the Philippines, Health Action for Human Rights, Health Alliance for Democracy, Interface Development Interventions, Kalikasan People’s Network for the Environment, Magsasaka at Siyentipiko para sa Pag-unlad ng Agrikultura / Farmer-Scientist partnership for Development, Inc., Peasant Alliance of the Philippines Pesticide Action Network Asia Pacific, Pesticide Action Network Philippines, Resistance and Solidarity Against Agrochemical Trans National Corporations, Southeast Asia Regional Initiatives for Community Empowerment, Tenaganita / Women’s Force Thanal	Cambodia India Malaysia Philippines
	Participated in the development of national policy on phase-out of mercury-containing medical devices	Basel Action Network (BAN) Toxics, Health Care Without Harm, Pesticide Action Network Philippines	Philippines
	Participated in the development of the National Implementation Plan for the Stockholm Convention	Campaign for Alternative Industry Network, Consumers’ Association of Penang, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Greenpeace, Pesticide Action Network Philippines, Thai POPs Elimination Network	Malaysia Philippines Thailand

	<p>Advocated for Thai Right to Know in the Chemical Substance and Pollutant Release Information</p> <p>1. Advocated for People Participation and Public Right to Know Provisions during the amendment process of National Hazardous Substance Act, B.E. 2535 (1992) in 2007</p> <p>2. People's proposal for the amendment of the Official Information Act, B.E. 2540 (1997), advocating that Pollutant Release and Transfer Register (PRTR) related information must respond to the community concerns and public right to know to enhance public participation in the sound chemicals management and sustainable development goals.</p>	<p>Alternative Agriculture Network, Campaign for Alternative Industry Network, Free Trade Agreement Watch, Thai POPs Elimination Network</p> <p>(36 NGOs and CSOs, including the Office of Official Information, other academia, independent organizations, and Campaign for Alternative Industry Network)</p>	Thailand
	<p>Advocated for the formation of a subcommittee on sustainable agriculture and food under the National Committee on Hazardous Substance to develop the both local and national mechanism and measures in surveillance on the uses and promotion of chemicals in agricultural sector.</p>	<p>Alternative Agricultural Network National Health Commission, Thai POPs Elimination Network</p>	Thailand
	<p>Participated in the development of the National Implementation Plan for the Stockholm Convention</p>	<p>Campaign for Alternative Industry Network, Consumers' Association of Penang, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Greenpeace, Pesticide Action Network Philippines, Thai POPs Elimination Network</p>	Malaysia Philippines Thailand
<b>Capacity Building</b>	<p>Implemented capacity-building programs on waste minimization and increased resource efficiency, including zero waste resource management, waste prevention, substitution and toxic use reduction, to reduce the volume and toxicity of discarded materials.</p> <p>Researched the capabilities and problems of local communities in handling hazardous wastes</p>	<p>Balifokus, Community Sanitation and Recycling Organization, Consumers' Association of Penang, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Indonesia Toxics-Free Network, Jala Sampah (Garbage Network) Penang Environment Working Group</p>	Cambodia Indonesia Malaysia Philippines Thailand
	<p>Held training workshops on community pesticide action monitoring, chemical safety, non-chemical alternatives in agriculture, and health and human rights</p>	<p>Citizens Alliance Unified for Sectoral Empowerment Davao del Sur, Community-Based Health Services, Health Action for Human Rights, Magsasaka at Siyentipiko para sa Pag-unlad ng Agrikultura / Farmer-Scientist partnership for Development, Inc., Pesticide Action Network Asia Pacific, Pesticide Action Network Philippines,</p>	Malaysia Philippines

<b>Illegal Traffic</b>	<p>Conducted a case study on toxic waste trade under the Japan-Philippines Economic Partnership Agreement</p> <p>Conducted a case study on toxic waste trade under the Japan-Thailand Economic Partnership Agreement (JTEPA) and the ASEAN-JAPAN Comprehensive Economic Partnership Agreement (AJCEPA)</p>	<p>Basel Action Network (BAN) Toxics, Campaign for Alternative Industry Network, EcoWaste Coalition, Global Alliance for Incinerator Alternatives,</p>	<p>Philippines Thailand</p>
	<p>Conducted national and regional awareness-raising and campaigning to prevent illegal traffic of waste</p> <p>Monitored and raised awareness on the illegal traffic of pesticides</p>	<p>Basel Action Network (BAN) Asia-Pacific, Cambodian Center for Study and Development in Agriculture, Campaign for Alternative Industry Network, EcoWaste Coalition, Global Alliance for Incinerator Alternatives, Greenpeace, Free Trade Agreement Watch, Magkaisa Junk / JPEPA Coalition, Pesticide Action Network Philippines</p>	<p>Cambodia Philippines Thailand</p>



## South Asia

<b>SAICM OPS Objective</b>	<b>NGO Activity and GPA Items</b>	<b>Names of NGOs</b>	<b>Country</b>
<b>Risk Reduction</b>	Promoted and popularized organic farming among farmers	Gramin Vikas Evam Paryavaran Samiti / Village Development and Environment Group, Janhit Foundation	India
	Raised awareness on lead-free paints at the national level	Centre for Environmental Justice, Toxics Link	India Sri Lanka
	Conducted research and worked to sensitize people on the issues related to chemical safety and children	CADME Association for Rural and Tribal Development, Chintan Environmental Research and Action Group, Prithvi Innovations, Toxics Link	India
	Worked on E-waste management issues	Toxics Link	India
	Worked on no-burn technologies on biomedical waste disposal	Center for Public Health and Environmental Development, Health Care Foundation Nepal, Nepal Forum for Environmental Justice, Society for Direct Initiative for Social & Health Action, Toxics Link	India Nepal
	Campaigned on the elimination and reduction of and alternatives for POPs use in agriculture	Centre for Environmental Justice, Green Movement of Sri Lanka, Madhyam	India Sri Lanka
	Promoted alternatives to mercury use in the health care sector	Center for Public Health and Environmental Development, Society for Direct Initiative for Social & Health Action, Toxics Link	India Nepal
	Set up suitable models on municipal waste management	Environment and Social Development Organization, Exnora Green Cross, Nav Bhrat Jagriti Kendra / New India Awakening Center, North Eastern Educational Development Society, Toxics Link	Bangladesh India
	Promoted environmentally sound management of E-waste	Toxics Link	India
<b>Knowledge and Information</b>	Researched data on heavy metals in products and fish	Society for Direct Initiative for Social & Health Action, Toxics Link	India

	Generated data on biomedical waste	Health Care Foundation Nepal, Society for Direct Initiative for Social & Health Action, Toxics Link	India Nepal
	Researched data on toxic pollutants in water	Janhit Foundation, Orissa Environment Society	India
	Sensitized vulnerable communities, policy makers and industries on the impact of heavy metals	Toxics Link	India
	Educated farmers' communities against chemical fertilizers and pesticides	Balangoda Environment Forum, CADME Association for Rural and Tribal Development, Gramin Vikas Evam Paryavaran Samiti / Village Development and Environment Group, Kheti Virasat Mission / Traditional Agriculture Mission, Nepal Forum for Environmental Justice	India Nepal Sri Lanka
	Made efforts to improve the health and safety conditions of workers in ship breaking factories	Bangladesh Occupational and Health Foundation	Bangladesh
	Promoted education and training on children's chemical safety	CADME Association for Rural and Tribal Development, Chintan Environmental Research and Action Group, Prithvi Innovations, Toxics Link	India
	Held a multi-stakeholder workshop on chemical management	Toxics Link	India
<b>Governance</b>	Helped the national government of Nepal on alternatives to mercury in health care practices	Center for Public Health and Environmental Development	Nepal
	Supported the efforts of the Delhi Government (Provincial) on phasing out mercury from hospitals	Toxics Link	India
	Created a model on sound municipal waste management by forging private and public partnerships	Environment and Social Development Organization, Nav Bhrat Jagriti Kendra / New India Awakening Center, North Eastern Educational Development Society, Toxics Link	Bangladesh India
	Initiated multi-stakeholder consultations at the national level to frame policies on heavy metals	Toxics Link	India
<b>Capacity Building</b>	Coordinated the International POPs Elimination Project for South Asia	Toxics Link	India

	Held a national workshop on emerging issues in chemical safety management	Toxics Link	India
	Held a national workshop on import, use and management of mercury	Center for Public Health and Environmental Development	Nepal
	Held a capacity-building workshop on alternatives to mercury in the health care sector	Toxics Link	India
	Trained municipal officials on zero waste resource management	Nav Bhart Jagriti Kendra / New India Awakening Center, Society for Direct Initiative for Social & Health Action	India
	Conducted a training program for waste pickers and scavengers on proper handling of waste	Chintan Environmental Research and Action Group, Stree Mukti Sgnhatahn / Women Liberation Freedom Organization	India
<b>Illegal Traffic</b>	Raised concern at the national level on illegal dumping of electronic and other hazardous waste in India	Toxics Link	India