



The Global Alliance for the development and deployment of alternatives to DDT

First Alliance Assembly

April 26, 2011
Geneva, Switzerland





Secretariat of the Stockholm Convention



Activities undertaken by the Secretariat

ESTABLISHMENT



Interim Steering Committee

Party-nominated experts

- Mr. Artak Khachatryan – *Armenia*
- Mr. Ivan Holoubek - *Czech Republic*
- Ms. Miriam Serrut - *Belize*
- Ms. Milena B. Mazzarri Peloza - *Venezuela*
- Mr. L. Robbin Lindsay – *Canada*
- Mr. Abdullah Naeem – *Yemen*
- Mr. Rajander Singh Sharma - *India*
- Mme. Fagamou Sy - *Sénégal*
- Mr. David Kapindula - *Zambia*



Interim Steering Committee cont..

Non-Governmental Organization

- Mr. Paul Saoke – *Kenya*

Research Community

- Mr. Robert Sloss - *Innovative Vector Control Consortium*

Collaborating developed Countries

- Mr. Gordo Jain - *Germany*

Industry

- Mr. Egon Weinmueller - *CropLife International*

Inter Governmental Organizations

- Mr. Jonathan Lines - *World Health Organization*
- Mr. Kevin Munn - *UNEP Chemicals Branch*



Interim Steering Committee Meetings



1st meeting

- October 27-29, 2009
- International Environment
- Geneva, Switzerland



2nd meeting

- May 19-21, 2010
- India International House,
- Delhi, India



3rd meeting

- March 15-16, 2011
- Federal Ministry for the Environment (BMU)
- Bonn, German



Official Launch



Feb 2010 in Bali, Indonesia

- During the extraordinary meetings of the three chemical conventions



Cost-effectiveness of alternatives to DDT

Core-team meeting

- Held from 26-27 Aug 2010 in Geneva
- Chaired by Dr. Egon Weinmueller
- Other stakeholders
 - Disease endemic countries
 - Research and development
 - Academic institutions
 - NGO





Integrated Vector Management

Core-team meeting

- Held from 06-07 Sep 2010 in Geneva
- Established in collaboration with WHO and Chaired by Dr. Raman Velayudhan (WHO)
- Other stakeholders include
 - Research
 - Disease endemic countries
 - Industry (CropLife)
 - WHO (Regional Office)

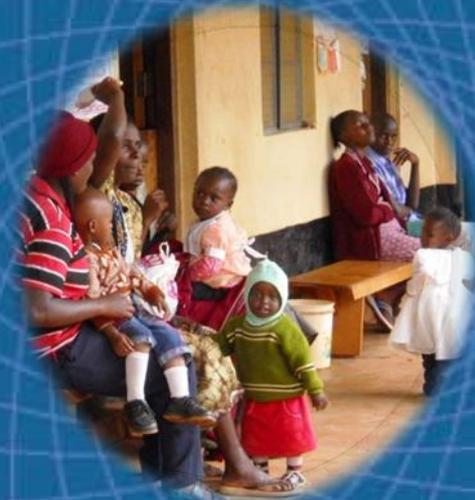




Vector Resistance Patterns and Mechanisms

Core-team meeting

- Held from 06-07 Sep 2010 in Liverpool School of Tropical medicine
- Chaired by Prof. Janet Hemingway
- Other Stakeholders include:
 - Research
 - Development support agencies (USAID)
 - Industry (CropLife)
 - WHO





Nonchemical products into use

Core-team meeting

- Held from 04th -05th November 2010 in Geneva
- Chaired by Dr. Paul Saoko
- Other stakeholders include:
 - Disease endemic countries
 - Academic and research
 - NGO





Bringing new chemical products to market

Core-team meeting

- Held from 09th -10th February 2011 in Geneva
- Chaired by Dr. Robert Sloss
- Other stakeholders include:
 - Disease endemic countries
 - Governments of Developed countries
 - Industry (CropLife)
 - WHO
 - FAO (Invited)





Implementing Activities

Workshop in Anglophone Africa

- ICIPe, Nairobi: 7th- 11th June 2010
- Technical assistance of WHO/HQ and WHO/AFRO
- Ethiopia, Kenya, Malawi, Rwanda, Tanzania, Uganda and Zambia



Review of IVM implementation Status

- Areas and priorities for intervention
- To serve as the baseline information for complementary initiatives





Implementing activities

- International public health pesticides workshop
 - to examine the barriers and solutions for bringing new public health pesticide products to market in developing countries. Annex XII of UNEP/POPS/COP.5/INF/2
- Online working groups in POPsSocial social network to support exchange of learning and information on non-chemical alternatives



POPs SOCIAL

Social Networking

Connecting people working on POPs issues globally

- Home
- My Space
- Members
- Groups
- Events
- News
- Forums



You are here: [Groups](#) > [My Working Groups](#)
[All Working Groups](#)

Gamini K. Manuweera (3) | [Logout](#)

My Working Groups

[Search Groups](#) [My Groups](#)

My Groups

✓ [Already A Member](#) [Leave Group](#)



VOTES
▲ 0 ▼

Group: [Global Alliance: Innovative Alternatives to DDT](#)
Members: (2) **Created On:** 3/8/2011
Summary: Poster Award on Innovative Alternatives to DDT used for Malaria Vector Control

✓ [Already A Member](#) [Leave Group](#)



VOTES
▲ 0 ▼

Group: [Global Alliance for Alternatives to DDT](#)
Members: (3) **Created On:** 3/8/2011
Summary: Promoting a global partnership on the development and deployment of alternative products, methods and strategies to DDT for disease vector control

✓ [Already A Member](#) [Leave Group](#)



Poster session

- Innovative alternatives to DDT for disease vector Control
- Organized by Biovision foundation in support of achieving the objectives of the Global Alliance
- Sponsored by Swiss development agencies
 - Eight posters selected from an open call for submissions with prize awards worth \$30,000
- Poster display with a reception from 8:00 pm



Membership

- 27 from Governments,
- 39 from research and academia,
- 5 from NGOs,
- 11 from the Industry and
- 1 from donor countries



Thank you



The Global Alliance for the development and deployment of alternatives to DDT

First Alliance Assembly

April 26, 2011
Geneva, Switzerland



Progress of the Interim steering Committee

Implementation



Goals

Strengthen the base of knowledge available to inform policy formulation and decision making

Overcome the complexity and cost of deploying alternatives to DDT

Make available new alternative vector control chemicals

Develop non-chemical products and approaches for vector control



GA Strategy

Bring together key organizations and stakeholders

- to enhance their collaboration and effectiveness for achieving agreed goals

Identification of gaps in existing interventions

- To catalyze complementary action

Raise awareness

- To increase the momentum



Interim Steering Committee

- 1st Meeting report
 - UNEP/POPS/GAISC.1/6/rev1 (and in Annex II of UNEP/POPS/COP.5/INF/2)
- 2nd Meeting report
 - UNEP/POPS/GAISC.2/8 (and in Annex IV of UNEP/POPS/COP.5/INF/2)
- 3rd meeting report
 - UNEP/POPS/GAISC.3/2 (and in UNEP/POPS/COP.5/INF/2-Add1)
- Proposal for the implementing strategy
 - UNEP/POPS/DDT/GA.1/4. (and in Annex III of UNEP/POPS/COP.5/INF/2)

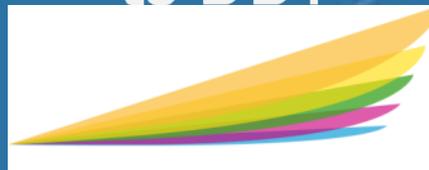


Strategy - Thematic Groups

Cost effectiveness of alternatives to DDT

Reduce barriers to bring new chemicals and products to market

Global Alliance
for alternative
to DDT



Reduce barriers to bring new non-chemical products into use

Strengthening of in-country decision-making on IVM

Malaria vector resistance patterns and mechanisms

Established jointly with WHO

Working group of the vector resistance stream of Rollback Malaria was established as the Core-team



Cost-effectiveness of alternatives to DDT

- Main activities to be undertaken
 - An examination of the evidence and current practices on cost-effectiveness, including knowledge gaps
 - Developing tools and interventions to support an accurate evaluation of cost components in decision-making on disease vector control options
- Meeting report - UNEP/ POPS /DDT /GA/TGCE.1.2 (and in Annex V of UNEP/POPS/COP.5/INF/2)
- Medium term plan of action UNEP/POPS/DDT/GA/TGCE.1.3



Strengthening of in-country decision-making on IVM

- Main activities to undertake
 - Pilot testing of the integrated vector management training module developed by WHO
 - Review of the current status of implementation of integrated vector management by countries to identify specific activities and priorities for intervention by the thematic group;
 - Advocacy for the establishment and implementation of integrated vector management by national vector control programmes in disease endemic countries
- Meeting report UNEP/ POPS /DDT /GA/TGIVM.1.2 (and in Annex VI of UNEP/POPS/COP.5/INF/2)
- Medium term plan of action UNEP/POPS/DDT /GA/TGIVM.1.3



Vector Resistance

- Drafted key guidance documents for review and adoption by the vector control working group
 - An overview for donors on activities of national vector control programmes to facilitate consideration of vector resistance management,
 - A minimal resistance monitoring package for national malaria control programmes
 - Insecticide resistance management planning
- Summary of the proceedings of the meeting is contained in UNEP/POPS/DDT/GA/TGVS.1 (and in Annex IX of UNEP/POPS/COP.5/INF/2).



Reducing barriers for bringing new non-chemical methods into use

- Major activities to undertake
 - Develop a web-based mechanism for compiling information on non chemical options for vector control to facilitate their promotion, including a peer-review process for validation.
 - Examine the perception and acceptance of non-chemical alternatives to DDT by countries, policymakers and communities with the aim of identifying measures for overcoming barriers to their adoption
- Meeting report : UNEP/ POPS /DDT /GA/TGNONC.1.2 (and in Annex X of UNEP/POPS/COP.5/INF/2)
- Medium term plan : UNEP/POPS/DDT/GA/TGNONC.1.3



Reducing barriers to bringing new chemicals and products to market

- Major activities to undertake
 - Pilot testing of work-sharing and harmonized registration system for public health pesticides in selected disease endemic countries to learn lessons and for advocacy
- Meeting report : UNEP/POPS/GATGCHM.1.2 (and in Annex XI of UNEP/POPS/COP.5/INF/2)
- Medium term plan UNEP/POPS/GATGCHM.1.3



3rd meeting outcome

- Priority action points for global support;
- Develop a harmonized registration system for new vector-control chemicals and products, commencing with a pilot study in selected disease-endemic countries;
- Strengthen entomological capacity at all levels especially at the country level, and the capacity of WHO to manage new vector control products, technologies and resistance management strategies;
- Collect evidence on public health values of interventions (including field trials and studies of cost-effectiveness) with emphasis on non-chemical, non-commercial, community-based and environmental interventions;
- Develop advocacy and resource material in order to promote public awareness, understanding, and participation in IVM and related cultural and programmatic practices



تحالف عالمي
تطوير بدائل
لمادة الـ دي.دي.تي

全球联盟

开发滴滴涕替代品

Global Alliance
DEVELOP
ALTERNATIVES
TO DDT

Thank you

Alliance Mondiale
DEVELOPPER
DES ALTERNATIVES
AU DDT

Глобальный Альянс
РАЗРАБОТКА
АЛЬТЕРНАТИВ
ДДТ

Alianza Mundial
DESARROLLO
DE ALTERNATIVAS
AL DDT



تحالف عالمي
تطوير بدائل
لمادة الـ دي. دي. تي

全球联盟
开发滴滴涕替代品

Global Alliance
DEVELOP
ALTERNATIVES
TO DDT

The Global Alliance for the development and deployment of alternatives to DDT

First Alliance Assembly

April 26, 2011
Geneva, Switzerland

Alliance Mondiale
DEVELOPPER
DES ALTERNATIVES
AU DDT

Глобальный Альянс
РАЗРАБОТКА
АЛЬТЕРНАТИВ
ДДТ

Alianza Mundial
DESARROLLO
DE ALTERNATIVAS
AL DDT