Sixth Steering Committee of the GF-TADs for Africa (SC6)

Nairobi, 16-17th July 2012

Progress report of Tsetse and Trypanosomiasis (T&T)
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Introduction..... Coordination of T&T activities

- Tsetse and trypanosomiasis (T&T) is a threat to health and welfare of humans and livestock
- A transboundary disease which is endemic in 38 African Union Member States
- ISCTRC has been a platform for coordination of T&T activities since 1949 and promotes information sharing, exchange and dissemination through Biennial General Conferences
- ISCTRC Secretariat is hosted at AU-IBAR
Introduction...... Coordination of T&T activities

- In July 2000 in Lomé, Togo, OAU AHSG Summit recognized the seriousness of T&T problem, decided to embark on Pan African Tsetse and Trypanosomiasis Eradication Campaign (PATTEC) through Dec. AHG/Dec. 156(XXXVI)
- PATTEC was established initially as a coordination office
- Now a technical office of DREA based at the AU HQs in Addis Ababa, Ethiopia.
Introduction...Partnerships in T&T activities

- Member States and RECs
- PATTEC
- AU-IBAR
- ISCTRC
- Technical Partners (OIE, FAO, IAEA, WHO)
- Research Institutions (ICIPE, CIDRES, Universities)
- Development partners (EU, AfDB, BADEA)
- NGOs (FIND, GALVMED, DNDi)
AU-IBAR/ISCTRC... Activities carried out in 2011

- AU-IBAR, integrating trypanosomiasis with other animal health interventions in the continent
- AU-IBAR participated in coordination meetings with partners, PATTEC, PAAT
- AU-IBAR continued to work closely with ICIPE on the project ‘Validation and Initiation of Diffusion of Pro-poor and Poor Environment Tsetse Repellent Technology’
AU-IBAR/ISCTRC... Activities carried out in 2011

- Aims at validation of the tsetse repellents (synthetic and waterbuck). AU-IBAR chairs the project’s Steering committee.

- The 31st ISCTRC General Conference, whose theme was ‘Refocusing Research and Control of Tsetse and Trypanosomiasis: A development Agenda’ was held in Bamako, Mali, 12th -16th September 2011.

- A total of 314 participants attended the meeting.
112 papers were presented and deliberated on;
- Human African Trypanosomiasis;
- Animal African Trypanosomiasis;
- *Glossina* Biology, Control and Eradication; and
- Socio-Economics, Environment and Land Use.

Recommendations to guide T&T research and control activities for the next two years were made at the end of the meeting and disseminated to stakeholders.
AU-IBAR/ISCTRC... Planned activities in 2012

- AU-IBAR to convene the 38th ISCTRC Executive Committee Meeting on 25th - 26th October 2012 in Khartoum, Sudan
Consulting, reminding countries, mediating

- Through missions, meetings, workshops & advocacy

Mediation done between countries:

- Kenya & Uganda; Ethiopia & Sudan
- Angola, Zambia, Botswana & Namibia
- Chad, Nigeria, Cameroon & CAR
- Burkina Faso & Ghana;
- Kenya & Tanzania
Advocacy and Awareness creation through:

- Websites, Postage stamps
- Advocacy Officers
- Newspapers, magazines
- Documentaries, films, plays, songs
- Calendars, T-shirts, memorabilia
- Goodwill’s Ambassadors; Late President of Malawi; HE the President of Eq. Guinea; Madam Sarah Obama; Haile Gebreselassie
Support for affected countries:

• Environmental Assessment on use of SAT; Ethiopia, Kenya & Uganda
• Monitoring & Evaluation
• ILRI support on environmental issues of T&T eradication
• Support from PATTEC to projects (accounting, SLM, Entomological field monitoring, GIS)
• Project appraisals for Countries
PATTEC.... Activities carried out in 2011

Capacity building for T&T control

- Training:
  - Methodology / Area wide principles
  - Field & laboratory techniques
  - Project management and execution
  - Community members

- Construction of insectaries (Ethiopia & Burkina Faso)

- Human, material & technical support
PATTEC.... Activities carried out in 2011

Capacity building for T&T control

ELAT (Bobo Dioulasso/BF) rehabilitated through AfDB funds & officially reopened 19.9.11,

- 1st training course on project planning and execution of PATTEC’s projects held at ELAT (19 – 30.9.11)
- 2nd held at ICIPE, Nairobi Kenya, 18 - 30 April 12; 45 trainees from 28 African countries
Capacity building for T&T control

- In Feb. & Mar. 12, FAO/IAEA Training course on Standardized Entomological monitoring, Data Collection & GIS aided Data Processing as needed for Area-wide IPM
PATTEC.... Activities carried out in 2011

Resources mobilization

• Missions to affected countries, Middle East, USA

• Partners’ conferences: 3rd Conference in Nairobi, Kenya

• Partners supporting PATTEC: EU, IAEA, WHO, FAO, ICIPE, UPF, FIND, GALVMED, Vector Group (LSTM, NRI, IRD)
PATTEC.... Activities carried out in 2011, report on implementation of AfDB Multinational project
1. **Ghana** and **Kenya** completed their project in 2011 and the Impacts of Project positive – tsetse suppressed 90 – 98.5%

2. **Uganda**, project closed

3. Countries were given extensions
   - **Burkina Faso** till end 2013, expected to complete project successfully
   - **Ethiopia** till end of 2013 – Started release of Steriles *G. fuscipes* in Deme Valley. If no problems, 1st cycle of SAT after September 2012
 PATTEC.... Report on implementation of AfDB Multinational project

- **Mali** – till 2013, however difficulties in implementing project due to political situation
  
  In general, positive outputs from the project
Planned activities

1. PAAT meeting 24 – 27. 9. 12, Vienna, Austria
2. 3rd GALVmed Tryps Steering Committee meeting, 26 – 27. 7. 12
3. 3rd PATTEC Training course, 10 – 26. 10. 12, in ELAT, Bobo, Dioulasso
4. 38th ISCTRC Executive Committee Meeting, 25 -26.10. 12,Khartoum Sudan
Planned activities

5. Workshop to evaluate Guinea-Conakry’s T&T programme 29 – 31.10.12, Conakry
6. 11th PATTEC National Coordinators, November/December 2012 in Addis Ababa or Arusha
7. Advocacy Workshop in Congo Brazzaville, December 2012
8. Missions and projects/programmes’ appraisals workshop
Challenges and way forward:

1. Immediate support for better performing countries during 1st Phase

2. Support for 2nd Phase Countries which is proposed to include 12 countries (Angola, Botswana, Namibia, and Zambia; Burundi, Rwanda and Tanzania; Benin, Togo, Niger and Nigeria; Chad, C.A.R and Cameroon).
PATTEC.... Planned Activities, challenges and way forward

3. OIE & other partners to assist in developing standards for T&T free area; use of trypanocides, etc.

4. Creation of PATTEC Trust FUND

5. Establishing of sub regional PATTEC’s Coordination Offices

6. More AU-PATTEC‘s involvement in staffing of PMCU
PATTEC.... Planned Activities, challenges and way forward

7. Economic analysis of successful projects
8. Securing involvement of AU-IBAR and FAO in PATTEC implementation in T&T free areas
9. Including PATTEC in CAADP Compacts in all affected countries
THANK YOU