

The Way Forward

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Project Inception Workshop of GCP/RAF/510/MUL: Enhancing capacity/risk reduction of emerging Tilapia Lake Virus (TiLV) to African tilapia aquaculture Southern Sun Myfair Hotel, 23-24 October 2018, Nairobi, Kenya

Achievement of objectives

| Objectives | Yes | No | Partial |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----|---------|
| Introduce the project GCP/RAF/510/MUL: Enhancing capacity/risk reduction of emerging Tilapia Lake Virus (TiLV) to African tilapia aquaculture to participating countries and relevant stakeholders | ✓ | | |
| Introduce the disease TiLV, current state of knowledge and risks to African tilapia aquaculture; diagnostics, pathology, global/regional aquaculture, emergency preparedness, socio-economics | ✓ | | |
| Discuss project implementation mechanism – National Action Plans on TiLV | | | |
| Identify potential bottlenecks and/or risk in project implementation (especially at national level) and find ways in advance to avoid such risks. | | | |

National Action

| Countries | NAPs | Bottlenecks | Others |
|-----------|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Angola | Info on all elements on aquauculture sector available Laboratory: will collect more info Surveillance data requirements | Unexpected events – measures to contain them Inability of legal framework Absence of National Sanitary Plan Limited institutional and human capacity building | Bilateral project: FAO and Angola on EUS and AAH Strategy O. andersonii (to confirm) No comment on EPRS |
| Ghana | Sectoral info: no statistics for wild population (literature) Will consult with farmers on production profile | Yes to an extent Lack of enforcement of regulations Ministerial reshuffle: budget for enforcement and harmonization Procurement delays | Many internal issues to be resolved so that Ghana can take advantage of project participation No comment on EPRS |
| Kenya | Bacteriology (KMFRI) only No sytem exist for EPRS | Fish kills, pollution, illegal imports, extreme weather conditions | Aquaculture Network for East Africa Need to understand the laboratory capacities |
| Nigeria | Some information need to be verified with Fisheries Department | | NPC will take necessary actions to get all requirements based on learnings gained in PIW On EPRS will also build on Quality Control HACCP approach |
| Uganda | | | Good position with ongoing external support No comment on EPRS |

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| Activities | Time-line | Responsibilities |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Workshop Report | December 2018 | FAORAF |
| Preparatory work for Kisumu workshop (first two weeks of December) | End of October-end of November | |
| Technical Requirements (training course module and all supporting documents) – training package Operational/logistic requirements (field and laboratory) NAP of TiLV requirements Administrative requirements (travel, etc.) | End of October-end of November End of October-end of November End of October-end of November Mid-November | FAOKenya/FAOCountries/expertsFAO |
| Recommendations/ideas for Emergency Management Center Include TiLV in the list of emerging diseases Explore possibility of organising | As soon as report completed; informally | FAO (Melba/Baba) |
| Venue for Second Regional Workshop and TiLV International Technical Seminar | Kisumu Workshop | Countries interested to make a presentation |

General considerations for Kisumu Training Course

- FAO experts will provide further detailed guidance on information needed to support the development of NAP where detailed implementation will be finalised in Kisumu (including financial requirements)
- Big bottlenecks in laboratory facilities and capacities
- General lack of capacities on AAH
- FAO self-assessment on capacity and performance on AAH (review)
- FAO audit (self-assessment) on EPRS (review)
- Uganda to check the TiLV literature together with Kenya, Tanzania
- Possibility of collecting tilapia samples (for those countries with advanced skills or ability to collect appropriate samples, e.g. Uganda, Angola, ??
- Open to additional delegates on a self funding basis