



## EbAFoS Activity Delivery Report

### 1: Project Information/Summary

1.1: Project title: Building resilience to climate change impacts on the livelihoods of the fishing and fish farming communities in the Lower Shire River, Zambezi basin

1.2: Project starting date: 1 November 2014

1.3: Project completion date: 30 October 2015 (can be extended due to late disbursement of funds)

1.4: Reporting period: 1-31/03/2015

### 2: Detailed Reporting

<b>2.1 Output/activity delivery status<sup>1</sup></b>			
	<b>Activities / Outputs</b> (For example, meetings, publications, training, technical information, technical cooperation and so on)	<b>Status</b> (Complete / current)	<b>Comments</b>
<b>1.</b>	Conduct debriefing session with Nsanje district authorities including District Commissioner, Councilors, Traditional Authorities on the project	Current	<ul style="list-style-type: none"> <li>• Rescheduled due to late funds disbursement</li> <li>• Preparations in terms of budget, venue and date agreed</li> <li>• Meeting was delayed because district authorities were busy with responding to the worst flood disaster in the district</li> <li>• Meeting scheduled for 31 March 2015</li> </ul>

<sup>1</sup> List outputs and activities delivered or under preparation i) since the submission of the last progress report, ii) for the last six months or iii) since the commencement of the project, in case of a new project.

2.	Conduct Training of Trainers (ToT) course for community extension agents on Climate Change Adaptation in Fisheries, Aquaculture, Participatory Fisheries Management, fish quality, Planning and Monitoring, Gender, HIV/AIDS; BVC formulation review	Current	<ul style="list-style-type: none"> <li>• Training materials including course outlines and modules completed</li> <li>• Facilitators identified and ready to offer the course</li> <li>• Training for 10 Fisheries and agricultural extension staff scheduled for 6-10 April 2015 at Bangula by Malawi College of Fisheries, LEAD, Environmental Affairs Department and experts from Department of Fisheries will conduct the course</li> </ul>
3.	Train fishers and fish farmers on fish processing, integrated fish farming, and climate change adaptation	Current	<ul style="list-style-type: none"> <li>• Training materials including course outlines and modules completed</li> <li>• Facilitators identified and ready to offer the course</li> <li>• Training for 80 communities scheduled for end April 2015 by community change agents</li> </ul>
4.	Mobilise fish traders (women)	Completed	<ul style="list-style-type: none"> <li>• Training on fish quality scheduled for May 2015 after value chain study</li> <li>• Floods delayed activity as some women were displaced and some still in camps - not yet back to their villages</li> </ul>
5.	Conduct frame survey with gender disaggregated data	Current	<ul style="list-style-type: none"> <li>• Forms available</li> <li>• Scheduled for August/September 2015 during which access to the beaches will be possible as it will be during dry season</li> </ul>
6.	Conduct value chain analysis	Current	<ul style="list-style-type: none"> <li>• Scheduled for May 2015</li> </ul>
7.	Conduct vulnerability	Current	<ul style="list-style-type: none"> <li>• Methods and tools</li> </ul>

	impact assessment (VIA) study		being developed <ul style="list-style-type: none"> <li>Scheduled for May 2015</li> </ul>
8.	Construct demonstration fish pond	current	<ul style="list-style-type: none"> <li>Agree modalities with district authorities</li> <li>Pond construction to start in April-May 2015</li> </ul>
9.	Source literature on climate change resilience for policy briefs	Current	<ul style="list-style-type: none"> <li>On-going and more data to be available after field study</li> <li>Policy briefs will be shared with Mozambican counterparts during meetings following the official signing of Malawi-Mozambique MoU on Fisheries management and Aquaculture development on 23 October 20-14</li> </ul>
10.	Conduct study visit for women fish traders will visit	Current	<ul style="list-style-type: none"> <li>Scheduled for June 2015 after training on fish addition and when women will be back to their villages from camps due to floods</li> <li>Lake Chilwa (Kachulu) identified for 10 women fish processors to visit</li> <li>Main objective is for women to learn how to work in groups as processors and adopt modern processing and packaging methods for increased fish value</li> </ul>
11.	Construct smoking kiln	Current	<ul style="list-style-type: none"> <li>Site identified</li> <li>Sourcing of materials on-going</li> <li>Scheduled for May 2015</li> </ul>
12.	Formulate by-laws and Participatory Fisheries Management Plan	Current	<ul style="list-style-type: none"> <li>Scheduled for July 2015 after floods and fishers are back into their fishing villages</li> </ul>
13.	Promote visibility of the project	Current/On-going	<ul style="list-style-type: none"> <li>500 leaflets/brochures to be distributed within the district and to some</li> </ul>

			<p>policy makers, fishers and fish farmers in other areas of the country</p> <ul style="list-style-type: none"> <li>• Field day</li> <li>• Presentations in meeting, workshops and conferences</li> </ul>
14.	Develop joint project proposal with Mozambique	Current	<ul style="list-style-type: none"> <li>• To be discussed during the first MoU implementation meeting between Malawi and Mozambique</li> <li>• Date to be announced</li> </ul>

**2.2. If the project activities and outputs listed in the project work plan for the reporting period have not been completed and/or changes/delays in project delivery are expected, provide reasons and details of remedial action to be taken**

Pond construction will delay as this will be done after the rainy season in April 2015 so that it becomes easier to construct, manage the ponds and harvest by October 2015 but for the other components like Governance, Fish Quality and Policy these will be implemented from 1 December 2014 to 30 November 2015

**2.3: If the project conducted inception seminar, training workshop; public sensitization meeting at local, district or national levels, please complete the Table below**


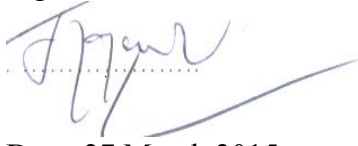
Category of Participants	Senior local government Officials	Local government Extension Staff	Local Government; Opinion Leaders; Community Leaders	Academia and Research	Private Sector (inclu. Media)	Civil Society Organizations (NGO, CBOs, etc)	Women Groups	Youth Reps.	International and Development Organizations	Total
Activity Briefing Director of Fisheries and extension officers on EBAFoS project	XXX	XXX								2
Activity Briefing Malawi College of Fisheries on EBAFoS project				XXX						1
Activity Briefing BVC members on EBAFoS project						XXX				1
Activity Briefing fish traders on fish processing							XXX			1
Activity Briefing Mozambican counterparts on the project during inception meeting in Mozambique								XXX		1

Activity									
----------	--	--	--	--	--	--	--	--	--

### 3: Work Plan

<b>3.1:Planned Activities:</b>	
<b>Activities</b>	<b>Period (most of the planned activities are rescheduled due to late fund disbursement and floods in the project site)</b>
<b>1. To strengthen fisheries governance of the fishing communities in the project area</b>	12 months
• Conduct a systematic or gender disaggregated frame survey	August/September 2015
• Facilitate formulation of fisheries by-laws including penalties with active support of district councils	July 2015
• Conduct a refresher course for extension agents, BVCs, councillors and traditional leaders within the basin on the guidelines to the formation of BVCs	April 2015
• Develop a participatory fisheries management plan and management agreement	July 2015
• Develop a joint fisheries management framework concept between the Malawian and Mozambican fishing communities	Dec 2014-Aug 2015
<b>2. To improve fish quality for increased incomes of targeted different social groups, including women and men</b>	
• Conduct valuation of the Lower Shire fishery	May 2015
• Construct drying racks and processing kilns	May 2015
• Mobilise women into functional fish processing groups	Dec 2014-Nov 2015
• Train fish processors in modern post-harvest technologies including packaging	May 2015
• Conduct exchange visits of fishers and traders to best fishing processing sites	May 2015
<b>3. To promote integrated fish farming system (IFFS) in the Shire River basin as a coping mechanism to climate/weather variability</b>	
• Assess potential sites for establishment of demonstration ponds in the project area	done
• Train extension workers in integrated fish farming	April-May 2015
• Train 40 fish farmers in a selected scheme (of which over 30% will be women) on integrated fish farming in the project area including producing formulated fish feed	May 2015
• Construct a demonstration ponds in the project site	April 2015
• Supply 4 goats and vegetables for use in the integrated fish farming system (IFFS)	May 2015
• Procure <i>Oreochromis mossambicas</i> brood-stock for stocking	May 2015
<b>4. To identify policy and supporting mechanisms to the vulnerable social groups to climate/weather variability</b>	
• Conduct a gender-specific climate/weather change vulnerability analysis of the project site by using the Vulnerability Impact Assessment	April-May 2015

<ul style="list-style-type: none"> <li>• Prepare a climate change policy brief based on the adaptation/coping mechanism or climate change proofing</li> </ul>	Dec 2014-July 2015
<ul style="list-style-type: none"> <li>• Conduct feedback session in the communities on the study findings for verification</li> </ul>	April-July 2015
<ul style="list-style-type: none"> <li>• Disseminate the policy briefs and implementation processes to the wider community in leaflets.</li> </ul>	Aug – Nov 2015

Name and title of official of cooperating agency/ supporting organization:  Name of the agency (organization): <b>Department of Fisheries</b>	Name of project coordinator:  <b>Friday Njaya</b>
Signature: Dr Steve Donda    Date: 27 March 2015	Signature:   Date: 27 March 2015