SUSTAINABLE FISHERIES MANAGEMENT PROJECT (SFMP)

Technical training in Hygienic Fish Handling, Packaging and Branding, Fire and Safety for 200 Micro Small and Medium Enterprises

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**For more information** on the Ghana Sustainable Fisheries Management Project, contact:

USAID/Ghana Sustainable Fisheries Management Project  
Coastal Resources Center  
Graduate School of Oceanography  
University of Rhode Island  
220 South Ferry Rd.  
Narragansett, RI 02882 USA  
Tel: 401-874-6224   Fax: 401-874-6920   Email: info@crc.uri.edu

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**Cover photo:** Participants at training. (Credit:DQF)
Detailed Partner Contact Information:
USAID/Ghana Sustainable Fisheries Management Project (SFMP)
10 Obodai St., Mempesem, East Legon, Accra, Ghana

Telephone: +233 0302 542497  Fax: +233 0302 542498

Maurice Knight  Chief of Party maurice@crc.uri.edu
Kofi Agbogah  Senior Fisheries Advisor kagbogah@henmpoano.org
Nii Odenkey Abbey  Communications Officer nii.sfmp@crcuri.org
Bakari Nyari  Monitoring and Evaluation Specialist hardinyari.sfmp@crcuri.org
Brian Crawford  Project Manager, CRC brian@crc.uri.edu
Justice Odoi  USAID Administrative Officer Representative Jodoi@usaid.gov

Kofi Agbogah kagbogah@henmpoano.org
Stephen Kankam skankam@henmpoano.org
Hen Mpoano
38 J. Cross Cole St. Windy Ridge
Takoradi, Ghana
233 312 020 701

Andre de Jager adejager@snvworld.org
SNV Netherlands Development Organisation
#161, 10 Masaru Road, E. Legon, Accra, Ghana
233 30 701 2440

Donkris Mevuta info@fonghana.org
Kyei Yamoah
Friends of the Nation
Parks and Gardens
Adiembra-Sekondi, Ghana
233 312 046 180

Peter Owusu Donkor Spatial Solutions powusu-donkor@spatialdimension.net
#3 Third Nautical Close,
Nungua, Accra, Ghana
233 020 463 4488

For additional information on partner activities:
CRC/URI: http://www.crc.uri.edu
CEWEFIA: http://cewefia.weebly.com/
DAA: http://womenthrive.org/development-action-association-daa
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INTRODUCTION
The technical training consisted of Fire and Safety, Hygienic Fish Handling; Packaging and Branding which was organized for 200 MSMEs at Axim, Ankobra and Shama from March 2017 to May 2017.

Active Fire Precautionary measures were very poor in the communities of Axim, Shama and Ankobra causing a lot of fire outbreaks of which most of the vulnerable were fish processors. Some businesses collapsed due to fire outbreak. Therefore an intervention was organized in the form of theoretical and practical training by Daasgift.

Daasgift engaged the services of Ghana National Fire Service to train 200 fish processors (all women) because most of the processors who work with fire are female. Observations and monitoring by the monitoring and evaluation officer proved that the training was well understood and the trainees exhibited their knowledge through the practical firefighting approaches.

It is expected that with the knowledge gained, there will be zero fire outbreak in the future or if there should be, these fish processors will be able to manage, control and put out the fire.

![Image of Justice Abban and Samuel Okyere, Shama Fire Officers giving theoretical lessons in Shama](image-url)
Figure 2 Theoretical sessions at Axim

Figure 3 Practical sessions at Ankobra
200 FISH PROCESSORS ACQUIRE KNOWLEDGE ON HYGIENIC FISH PROCESSING TO ACCESS BIGGER MARKETS

The technical training on Hygienic Fish Handling and Processing focused on improving the quality/standard of fish processed for the Ghanaian market.

The trainees acknowledged the need to keep proper hygiene and best practices in order to prevent fish contamination by pathogenic bacteria. Most of the trainees have adopted hand washing, cleaning utensils and chopping boards, using water and soap, wearing of aprons, caps and gloves, keeping fresh fish iced etc.

The modules of Hygienic Fish Handling included: Fish Spoilage and Quality Assessment, Personal Hygiene, Use of Ice - good practices etc. and two weeks of Packaging, Labelling and Branding activities. Two of the trained MSMEs went to the Agona market and sold fish with their caps, gloves and aprons on; and the fish nicely packaged to attract more customers hence demonstrating the knowledge acquired from the training.

Figure 4 Practical sessions at Shama
Figure 5 Daasgift processors selling fish at Agona Market

Figure 6 Group picture after packaging and branding training
Figure 7 Daasgift processor (Monica Kwofie) remodels her kitchen to have a hand washing and dressing area
CONCLUSION
The training was able to change some negative perceptions of the fish processors as far as hygiene is concerned. Improvement of the trainees have had positive influence on most of the community folks who now want to join the next training to be organized.

RECOMMENDATION
The technical training is very crucial as many businesses of the fisher folks thrive on it. When it is understood and handled in a positive manner, it will bring massive improvement to them. In this regard more of such training could be organized to cover all coastal regions in Ghana in order to educate processors on Hygienic Fish Handling, Packaging and Branding as well as Fire and Safety education.