

The logo features a stylized blue fish swimming upwards, enclosed within a circular frame. A hand is depicted holding the top of the circle, symbolizing support and partnership. The background of the logo is a light yellowish-brown.

The AwF and Farmer-to-Farmer Partnership: Examples from Haiti and Guyana

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Baton Rouge, LA, USA**

**AQUACULTURE
WITHOUT FRONTIERS**

Tilapia Aquaculture in Haiti

A networking workshop exploring current efforts, needs and opportunities

Monday, February 28, 2011

9:00 AM – 3:00 PM

New Orleans Marriott Convention Center

Sponsored by:

The World Aquaculture Society

Aquaculture without Frontiers

Novus International

Marine Biological Laboratory Program in Sustainable Aquaculture



This workshop will focus on a variety of current tilapia production methods in Haiti, impediments that limit production (i.e., seed stock, nutrition, outreach), and initiatives to address these issues.

The program will feature presentations by individuals and organizations actively involved in tilapia aquaculture programs in Haiti.

Presentations will be followed by a facilitated discussion to identify specific opportunities and gaps to address.

Speakers will include:

Dr. Craig Browdy

Novus International, St. Charles, MO

Dr. Valentin Abe

Caribbean Harvest, Lake Azuei, Haiti

Bill Mebane

*MBL Sustainable Aquaculture Program
Woods Hole, MA*

English/Creole translators will be available.
Refreshments and a light lunch will be served.



Limited to 45 participants. Contact bmebane@mbl.edu to reserve a seat.



DEVELOPING TILAPIA AQUACULTURE IN HAITI: OPPORTUNITIES, CONSTRAINTS, AND ACTION ITEMS

*PROCEEDINGS OF A WORKSHOP SPONSORED BY NOVUS INTERNATIONAL,
AQUACULTURE WITHOUT FRONTIERS, THE WORLD AQUACULTURE SOCIETY, AND
THE MARINE BIOLOGICAL LABORATORY*

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Haiti*

13 November 2012

NOVUS
SOLUTIONS. SERVICE. SUSTAINABILITY™



**WORLD
AQUACULTURE
SOCIETY**



USAID Farmer to Farmer Program

- “Provides voluntary technical assistance to farmers, farm groups, and agribusinesses in developing and transitional countries to promote sustainable improvements in food security and agricultural processing, production, and marketing.”
- Supports agricultural capacity development.
- Depends on expertise of volunteers.
- Provide training and support to fish farmers who request education and advice on sustainable aquaculture practices.





Haiti

- International boundary
- Department boundary
- National capital
- Department capital
- Road

0 20 30 40 Kilometers
0 20 30 40 Miles
Mercator Projection



Northeast

Artibonite Plain

Central Plateau

Lake Peligre

Lake Azuei

Hispaniola

DOMINICAN REPUBLIC

Île de la Gonâve

Canal du Sud

GRAND'ANSE

SUD

OUEST

Baie de Port-au-Prince

SUD-EST

Lago Enriquillo

Caribbean Sea

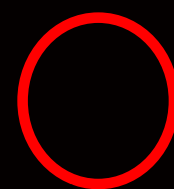
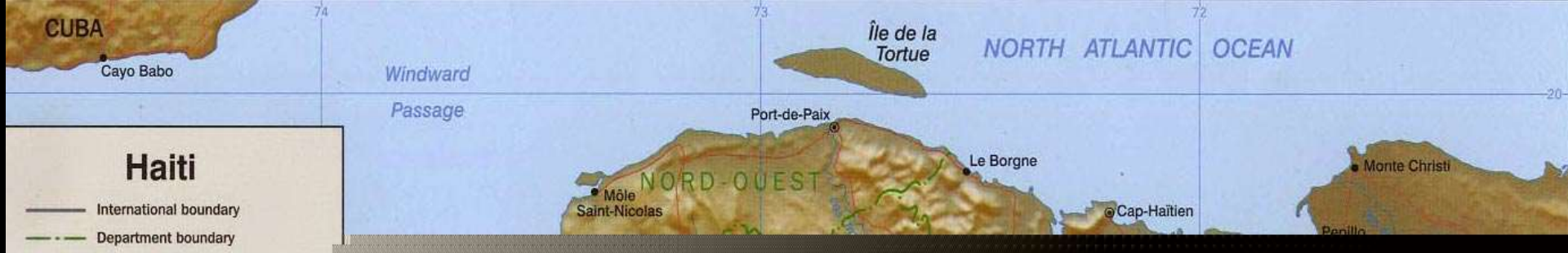
NORTH ATLANTIC OCEAN

Windward Passage

Golfe de la Gonâve

Enriquillo





Lake Azuei

Caribbean Harvest
cage project



AQUACULTURE
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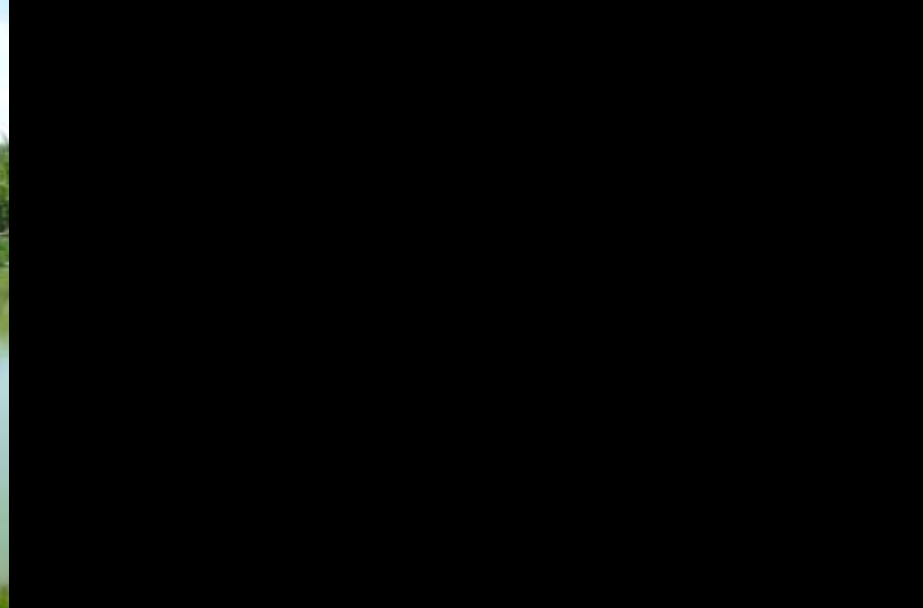
Caribbean Harvest hatchery
Croix de Bouquet

Construction of in-tank biofilter
Caribbean Harvest hatchery
Croix de Bouquet

Christianville Mission
Gressier

2000 children





Kiskeya Aqua-farm
Leogane



CODEP tilapia hatchery
L'Acul







Concrete hill ponds
Leogane - Jacmel





Aquaponics system
Zanmi Beni orphanage
Operation Blessing
Port au Prince





Aquaculture Learning
Center
Marigot





Guyana Partners

- FAVACA (Florida International Volunteer Corps)
- USAID Farmer-to-Farmer Program
 - ✓ Partners of the Americas
- USAID-GTIS Project
(Guyana Trade and Investment Support)
 - ✓ CARANA Corporation

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Maharajah Oil Mills
tilapia hatchery





Purple Heart farm





Trafalgar Union
women's
cooperative





backyard aquaponics
Georgetown



Final Thoughts

- Farmer-to-Farmer program is an excellent mechanism to leverage support with other partners, including AwF, interested in achieving the same goals.
- Focus is on developing human capacity.
- Having local NGO participation is essential for “success.”
- F2F missions are personally rewarding.

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