



# Aquaculture Development: Join the Journey

Wally Stevens

# GOAL

2013 JOIN  
THE  
JOURNEY  
October 7-10

Presented By:

global aquaculture  
**the alliance**

PARIS, FRANCE

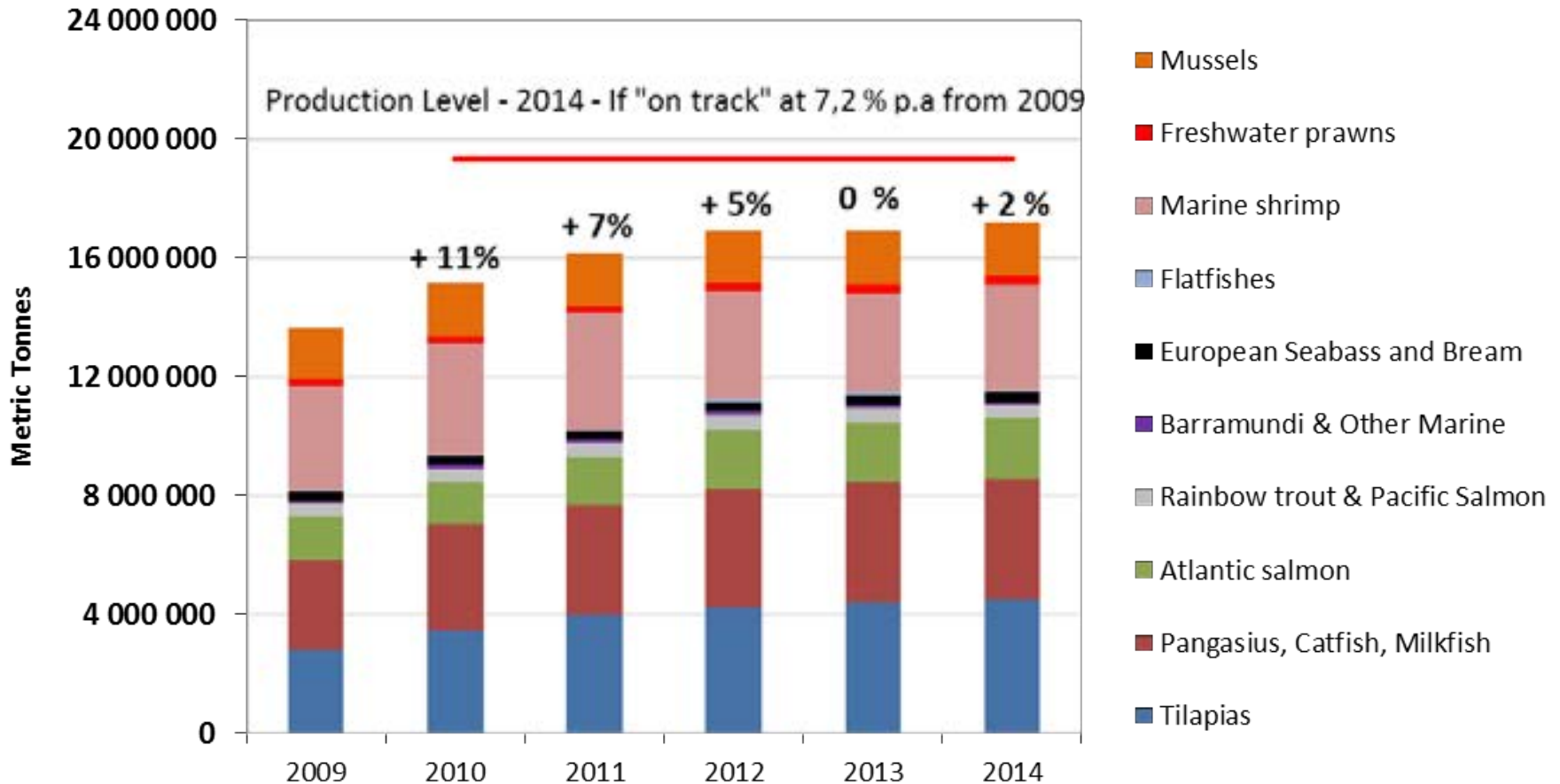
HOTEL PULLMAN PARIS MONTPARNASSE



**diversified**  
BUSINESS COMMUNICATIONS



# Main Commercial Aquaculture Species Combined Growth 2009 – 2014 E



# Five Major Challenges

1. Health and Disease Management



2. Feeds



3. Environmental/Social Accountability



4. Investment Capital



5. Market Support



6. Leadership



Where will we find the leaders of tomorrow?

# LEADERSHIP CHALLENGE

# GOAL: Definition

- **Global**
- **Outlook**
- **Aquaculture**
- **Leaders**

**Ole-Eirik Lerøy**  
**Chairman, Marine Harvest ASA**



# Bjorn Myrseth

## GAA Lifetime Achievement Award





# Dr. Donald Lightner GAA Lifetime Achievement Award



# Dr. George Chamberlain GAA Founder and President



# Africa?



# India?



# Vietnam?





Where will we find the leaders of tomorrow?

# LEADERSHIP CHALLENGE

# Responsible Aquaculture Foundation

- Initially focused on Africa
  - Education
  - Training
  - Support
- Why Africa?

# Aquaculture Potential - Africa

*R.E. Brummett et al. / Food Policy 33 (2008) 371–385*

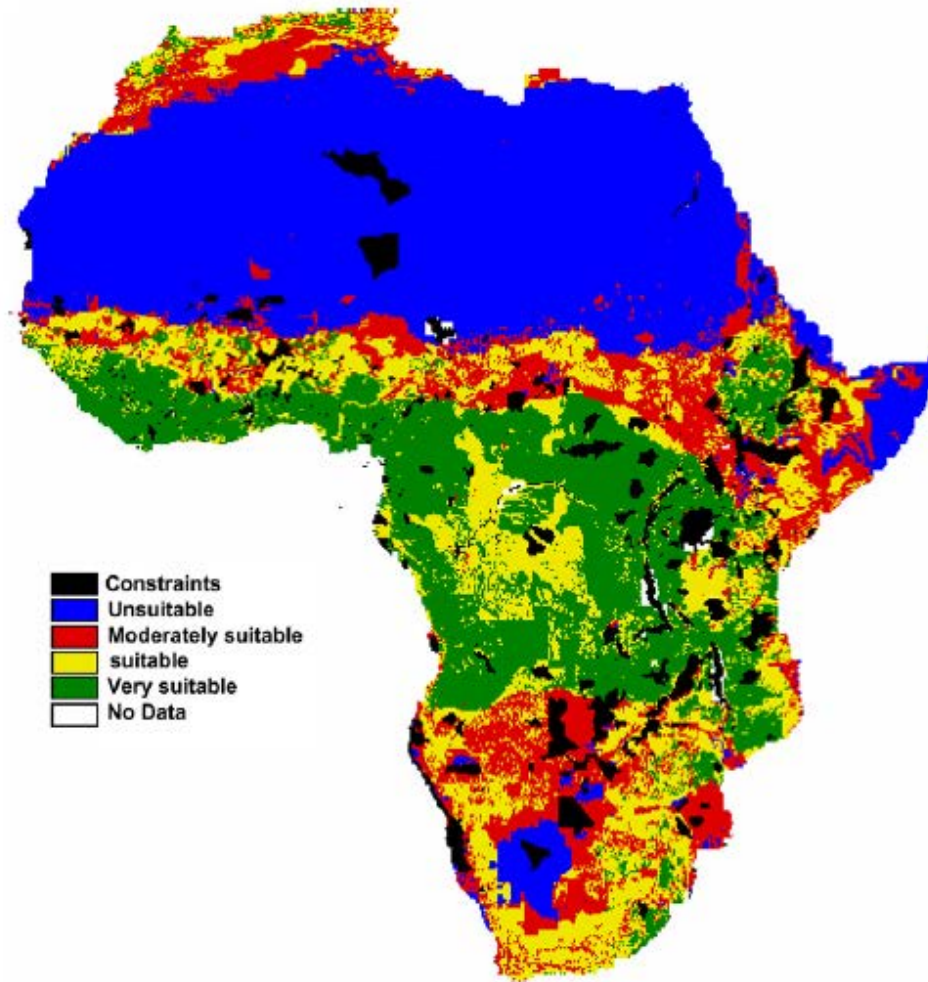


Fig. 2. GIS assessment of potential for small-scale/artisanal aquaculture in Africa (Aguilar-Manjarrez and Nath, 1998).



# Africa Production

- Aquaculture production has doubled in a decade
  - 1.2 percent to 2.2 percent
- Mostly from freshwater fish farming in sub-Saharan Africa.
- Significant production of tilapia in Egypt.
- A small fraction of production in northern Africa, including marine fish, shrimp and molluscs.



*Never doubt that a small group  
of thoughtful, committed citizens  
can change the world; indeed it  
is the only thing that ever has.*

*-Margaret Mead*

# Thank You!

