Aquaculture Development: Join the Journey

Wally Stevens
Main Commercial Aquaculture Species Combined Growth 2009 – 2014 E

Production Level - 2014 - If "on track" at 7.2% p.a from 2009

- Mussels
- Freshwater prawns
- Marine shrimp
- Flatfishes
- European Seabass and Bream
- Barramundi & Other Marine
- Rainbow trout & Pacific Salmon
- Atlantic salmon
- Pangasius, Catfish, Milkfish
- Tilapias
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?
LEADERSHIP CHALLENGE

Where will we find the leaders of tomorrow?
Responsible Aquaculture Foundation

• Initially focused on Africa
  – Education
  – Training
  – Support

• Why Africa?
Aquaculture Potential - Africa

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!