

MYANMAR: Making Connections and Maximising Opportunity in Aquaculture

Dr Jennifer Cobcroft

Institute for Marine & Antarctic Studies,
University of Tasmania, Australia;
Aquaculture Without Frontiers

Outline

- How did I get involved in AwF?
- Why Myanmar?
- What did I see?
- What did I do?
- What do we do now?



AwF ... the people you know



Where is Myanmar?



Map data ©2014 AutoNavi, Google



Population

Myanmar - 51 million

Land area

Myanmar - 676,578 km²

Why Myanmar?

- Ranked 10th in the world in marine capture fisheries production & 3rd in inland fisheries (FAO, 2012 data)
- Ranked 10th in the world in aquaculture
- Finfish aquaculture - 822,589 MT (fresh) and 1,868 MT (seawater)
- Australia – 58,000 MT (>75% salmon)
- Mostly freshwater fish – rohu (Indian carp), Chinese carps, common carp, tilapia and *Pangasius*



Why Myanmar?

- Myanmar is the second poorest country in Asia
- 30% live in acute poverty (>15 million people)
- 70% seafood production for domestic consumption
- Per capita consumption of seafood is 46kg/person/year



Why Myanmar?

- 3 million employed and benefits > 1 in 5 people
- Poor infrastructure; Poor education
- Country opening to international investment and trade
- Open to assistance & engagement in industry growth
- **Food security; income; export earning**



Food

Street market,
Myeik





30/05/2015



30/05/2015



Freshwater hatchery





30/05/2015

Weight sampling





30/05/2015

Harvest









Soft-shell crab farm





30/05/2015



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Potheln University



Seminar on Asian Seabass Culture in Myanmar
by

Dr. Jennifer Crockett, Marine Fish Hatchery Research (IHAS)

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Asian seabass

- capacity to increase marine culture with a coastline over 2,800 km







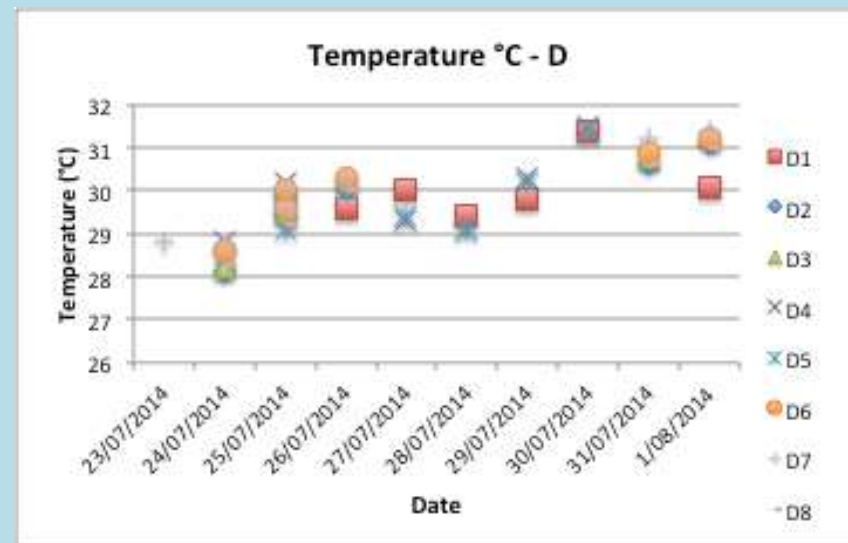
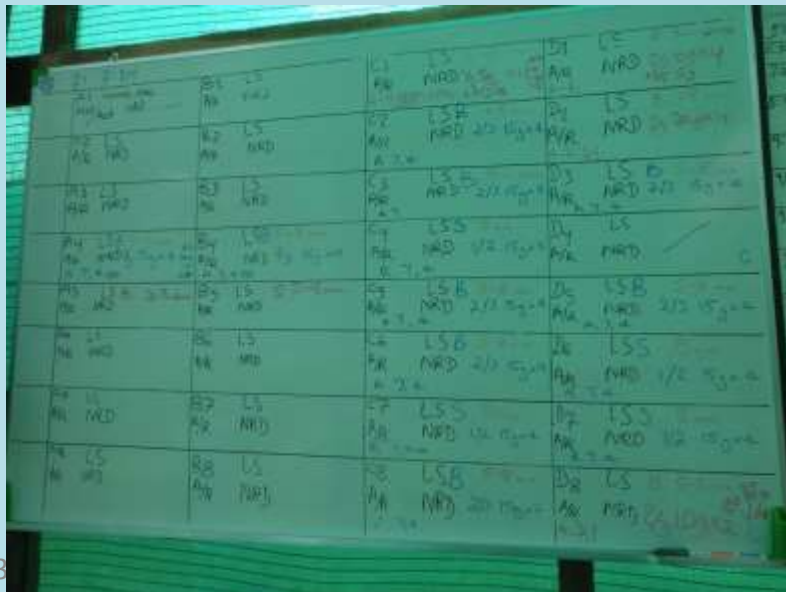
Biosecurity

- Risk minimisation
- Potential sources of infection
- Clean people



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Let's go!



What do we do now?





Ma Gyee Research Station



Thank you

Technical Expert placement with United KMK in Myeik
supported by USSEC (United States Soybean Export Council)



Translation and technical support – Zin Me Me Nyo, Patheingyi University



Initial orientation and introductions in Myanmar, thanks to
Winrock International and
Aquaculture Without Frontiers

MFF and the farmer associations
for your hospitality

United KMK, especially
Khin Maung Kyaw

Noe Noe

FRDC
Professional Development Award





www.aquaculturewithoutfrontiers.org/



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30/05/2015