





SSNS Training Course: Understanding Aquaculture standards application

Offered by: The College of Aquaculture and Fisheries, Can Tho University, Vietnam

Background

The rapid growth of the aquaculture industry has led to international concerns among retailers, authorities, various organizations and customers about its sustainability, e.g. negative environmental impacts, food safety, *etc.* As a consequence, a number of certification standards have been introduced for aquaculture sector. These include GlobalGAP (Good



Agriculture Practices), GAA-BAP (Global Aquaculture Alliance-Better Aquaculture Practices) and PAD-ASC (Pangasius Aquaculture Dialogue-Aquaculture Stewardship Council) standards. The training program entitled "Understanding Aquaculture Standards" will consists of comprehensive lectures and field visiting. This training is oriented for participants the basic knowledge on aquaculture standards, applying for building up aquaculture systems satisfying the aquaculture standards requirements. This program also provides an opportunity for participants to interact with others involved in aquaculture standard certification.

Learning outcome

- Acquired basic knowledge on aquaculture standard requirements (local and international regulations, environment protection, animal welfare, social criteria, *etc.*) specified on species
- Acquired skills of for setting up a data system and planning for certification

Training duration: three days, including:

Theory - 1 days (8 hrs)

- Introduction to aquaculture standards
- Specific requirements of GlobalGAP, GAA-BAP and PAD-ASC
- Meeting with auditor for discussion

Practice on data system for the requirements of Aquaculture standards – 1 days

- Group working on aquaculture system design for aquaculture standards
- Group working for data record and preparation
- Presentations by group and comments

Field trip and report – 2 days

- Field visit to certified farms of catfish and shrimp for on-site observation

Final report: by each participant – max. 5 pages

Presentation of results by the group of students (seminar room)

- Knowledge, technique and lesson learned
- Wrap-up by instructor (1 hour)

Feedback and evaluation by students/participants

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