



## e-module "Aquaculture: Production and Risk Analysis of Aquaculture Facilities"

### PRACTICAL INFORMATION

**Date of the course:** see e-CERISE annual schedule

**Deadline for registration:** Check ENSV-FVI International Training Programme

**Duration:** 3 days

**Location:** not applicable (e-module)

**Audience:** Official Veterinarians from countries that have committed to the WOAHP Pathway wishing to acquire additional skills and to progress in their functions and responsibilities.

**Number of participants:** 15 maximum

**General organisation:**

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**Speakers:** not applicable

**Languages of tuition:**

English/French

**Assessment method:** Quiz, exercises, case studies

**Delivered certificate:** Certificate of attendance

**Continuing education credits:** not applicable

**Fees:** 800€

**Accessibility:** 100% online

**Registration:**

A registration form is available on the website of ENSV-FVI:

<https://ensv-fvi.fr/actions-internationales/e-cerise/>

**Contacts:**

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### CONTEXT

The aquaculture sector is a production sector that has been growing exponentially since the 1970s worldwide. This strong production in various fields (shellfish, fish, crustaceans, algae) is increasingly involved in human nutrition and must face major challenges: environmental impact, health hazards, biodiversity management, etc.

It is important for an official veterinarian to be aware of these growing production sectors with consequences on trade, the environment and potentially on public health.

### PROGRAMME

#### Main objective:

At the end of this module, participants will be able to identify the major aquaculture productions in their respective countries on which it is important to develop risk analysis and monitoring. Participants should be able to highlight the main risks and important points for surveillance.

#### Learning objectives:

- Know the major aquaculture productions in their country
- Design a risk analysis
- Know the surveillance points
- Evaluate the surveillance points

#### Course Content:

The module consists of three parts:

- the first part concerns the major aquaculture productions and the structuring of the sectors.
- the second part deals with the risk analysis to be developed;
- the third part is about the monitoring methods to be applied in relation to a risk.

#### WOAH references:

Aquatic Animal Health Code

Chapter 1.3. Diseases listed by the WOAHP

Chapter 1.4. Aquatic animal health surveillance

TITLE 4. Disease prevention and control

TITLE 5. Trade measures, import and export procedures and health certification

TITLE 6. Use of antimicrobial agents in aquatic animals

#### Teaching methods:

Reading of resources, videos, power point

A webinar is organised during the module in order to answer learners' questions (in relation to their expectations, content)

The evaluation is based on the average of the 4 activities to be carried out.

#### Prerequisites

Reading of the PVS report of the participant's country when it exists