

## Biosecurity and fight against transboundary animal diseases

### PRACTICAL INFORMATION

**Date of the course:** 15 – 27 May, 2024

**Deadline for registration:** 1<sup>st</sup> of March, 2024

**Duration:** 2 weeks

**Location:** Marcy l'Etoile (Lyon). A study trip will be proposed (West of France and Paris).

**Audience:**

- Animal health or biosecurity managers at central or regional level (from Veterinary competent authority).
- Training managers from veterinary training centres.

**Number of participants:** 15 to 20

**General organisation:**

Vincent BRIOUDES, ENSV-FVI

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**Technical coordination:**

Loïc EVAÏN, public policy expert, former French CVO

Eric LELEU, biosecurity French national expert

Philippe GENNERAT, change management expert

**Speakers:** experts from public and private sectors, representatives of veterinary services, representatives of research and capacity building institutes.

**Languages of tuition:**

English (a good English level is required)

**Assessment method:** quiz and self-assessment

**Delivered certificate:** Attendance certificate

**Continuing education credits:** Not applicable

**Fees:** 6,000 €

The tuition fee does not cover living expenses in Lyon, travel to/from France, insurance coverage or visa fees. Living expenses in Lyon are ~ 120 € a day (for food and lodging). *Need-based scholarships are available. Please contact us if you wish to apply.*

**Accessibility:** Field visits are scheduled. Specific adjustments may be arranged for people with disabilities

**Registration:**

<https://ensv-fvi.fr/actions-internationales/residential-courses/>

**Contacts:**

[training@vetagro-sup.fr](mailto:training@vetagro-sup.fr)

### CONTEXT

Accurate and sustainable biosecurity systems are a crucial component of any animal disease control strategy. The terrestrial code of the World Organisation for Animal Health (WOAH) defines biosecurity as a set of management and physical measures intended to mitigate the risk of introducing, establishing, and spreading animal diseases, infections, or infestations within, to, and from an animal population. The effectiveness of these measures hinges in particular on the enforcement of appropriate legislation, the involvement of public veterinarians and engagement from private actors.

The implementation of such public policies and the coordination of key stakeholders will be examined in conjunction with other critical factors, including the epidemiological context, economic activities, and cultural practices.

### PROGRAMME

**Main objective:**

To foster the development of skills and facilitate the exchange of experiences in the implementation of biosecurity measures at the local, regional, and national levels (pigs, poultry and cattle).

**Learning objectives:**

- Familiarize oneself with the fundamental concepts of biosecurity through concrete examples.
- Comprehend the motivating factors for stakeholders involved in the implementation of biosecurity.
- Gain essential knowledge about capacity-building tools for the effective implementation of biosecurity measures at the national level.

**Course Content:**

- Explore diverse examples of biosecurity activities across various animal sectors.
- Identify the factors influencing the consistent application of good biosecurity practices.
- Develop suitable management and leadership skills for the effective implementation of biosecurity activities.
- Engage in field visits and exchange experiences related to the implementation of biosecurity measures.
- Analyze case studies highlighting biosecurity activities at local, national, and international levels.
- Participate in feedback sessions and interactions with diverse biosecurity stakeholders at the local, regional, and international levels. Summarize the key lessons learned.

**Teaching methods:**

Presentations, practical training based on case studies, groups work, experience sharing, field visits and a study trip.

**Prerequisites**

Minimum of 3 to 5 years of relevant professional work experience.