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DEPARTMENT OF VETERINARY SERVICES MALAYSIA

QUESTIONNAIRE

INFORMATION ON ANIMAL AND VETERINARY PUBLIC HEALTH SERVICES

B SHEEP/GOAT

PART 1 - GENERAL

1. Name of country:
   1.1 Administrative organisation: veterinary service(s) responsible for animal health and public health: name(s) and address(es) and name of the D.G or C.V.O
   1.2 Sheep/goat population (list by district and general total and mention the approximate number of each category: (breeding, production)
   1.3 Indicate the number of sheep/goat holdings, by state and district

PART II - ANIMAL HEALTH

2. Veterinary Services
   2.1 Total number of veterinarians
   2.2 Number of veterinarians employed in Animal Health Services
2.2.1 Number of veterinarians employed in Head Office Animal Health Services

2.2.2 Number of veterinarians employed in district Animal Health Services (list by district the number of official veterinarians dealing, full time or part time with sheep/goat)

Number of sheep/goat herds per official veterinarian

Number of para-veterinary technicians employed by the veterinary services (short organigram)

2.3 Organisation of veterinary services (short organigram)

2.4 Para-veterinary education: Indicate the number of universities and schools where study can be done their programmes and the average of annual graduates (total for the country)

3. Veterinary laboratories

3.1 Name and address of the Central Veterinary Laboratory and name of the director

3.2 Number of other official veterinary laboratories

3.3 Staffing of official veterinary laboratories

3.4 Please indicate, for each of these laboratories, their capabilities for disease diagnosis

4 Structure of Sheep/Goat Industry

4.1 Explain the general structure(s) of the industry

4.2 Do farmers have their own veterinarians and veterinary laboratories?

4.3 Does the industry have its own animal health programmes (guidance, sanitary monitoring, vaccinations etc)

4.4 If yes, have these programmes been discussed with (and eventually approved by) the authorities

5 Notifiable disease

5.1 Indicate the list of notifiable cattle diseases and describe briefly the notification procedure
5.2 Which sheep/goat diseases are notified to O.I.E, and eventually, to other countries? Indicate for these diseases the notification frequency (immediate, monthly, annually)

6 Disease and vaccination situation

6.1 FMD

6.1.1 Number of outbreaks for each of the last 3 years. Number of animals vaccinated during each of the last 3 years

6.1.2 Indicate by district the date of last outbreak and, eventually the date of last vaccination

6.1.3 In the case FMD occurs (or should occur), is a stamping-out policy always applicable?

    If no, describe the way of dealing with (eventual) outbreaks

6.1.4 Describe briefly the other measures in the case of outbreaks of FMD (standstill, radius of surveillance zones, epidemiological inquiry etc)

6.1.5 Which testing procedure and criteria are used to confirm a diagnosis of FMD?

6.1.6 Is vaccination against FMD allowed or regulated

    If yes, list the type of vaccines used (inactivated or attenuated, strain etc.) and the principal rules governing the distribution and use of these vaccines

6.1.7 List the districts, which have to be considered as free from FMD

6.2 Peste des Petite Ruminants

6.2.1 Number of outbreaks for each of the last 3 years - Number of animals vaccinated during each of the last 3 years

6.2.2 Indicate by district the date of the last outbreak and eventually, the last vaccination

6.2.3 In the case Peste des Petite Ruminants occurs (or should occur), is a stamping-out policy always applicable?

    If not, describe the way of dealing with (eventual) outbreaks
6.2.4 Describe briefly the other measures in the case of outbreaks of Peste des Petite Ruminants (standstill, radius or surveillance zones, epidemiological inquiry etc.)

6.2.5 Which testing procedure and criteria are used to confirm a diagnosis of Peste des Petite Ruminants? (Definition of Peste des Petite Ruminants in legislation)

6.2.6 Is vaccination against Peste des Petite Ruminants allowed or compulsory?

If so, indicate the type of vaccines used (inactive or not, strain etc.) and the principal rules governing the distribution and use of vaccines for Peste des Petite Ruminants control

6.2.7 Is a monitoring for Peste des Petite Ruminants applied? If so, describe the headlines of this programme

6.2.8 List the districts, which have to be considered as free from Peste des Petite Ruminants

6.3 Other Sheep/Goat Diseases

Describe disease situation (number or outbreaks for the last 3 years), monitoring, vaccination, controlling or eradication programmes (official and non-official ones provided the latter are rather generally applied) for the following diseases (information as far as available by district and by species when applicable): indicate where possible the number of animals under the programme:

6.3.1 Bluetongue
6.3.2 Brucellosis
6.3.3 Anthrax
6.3.4 Tuberculosis
6.3.5 Johne’s Disease
6.3.6 Salmonellosis
6.3.7 Contagious bovine pleuropneumonia
6.3.8 Sheep pox and goat pox
6.3.9 Nairobi Sheep Disease

6.4 Disease situation in contagious countries

Indicate if (and so in which) FMD or Peste des Petite Ruminants disease occur in contiguous countries
7 Animal health legislation

7.1 List of the official names of laws and regulations governing the prevention, control and eradication of animal diseases

7.2 Do laws exist which require the reporting of cases or suspect cases of certain animal diseases to veterinary authorities? (In general)

If "yes", please list the diseases, which must be reported

7.3 Do laws exist which permit veterinary authorities to:

(a) quarantine or isolate animals and/or premises on a suspicion of those diseases listed previously?

(b) establish control zones, cordons sanitaires or quarantine zones around premises containing animals infected with these disease and control movements into and out of such zones or areas?

(c) destroy and dispose of the carcass of animals infected with this disease?

(d) destroy and dispose of the carcases of animals infected with these diseases?

(e) compensate owner for property destroyed by the above activities?

8 Importation Policy

8.1 Describe briefly the rules governing importation of live cattle, with reference to legal documents (eventual quarantine, animal health guarantees asked for, model of certificates, testing, etc)

8.2 Are imports allowed from countries or regions, which are not free from FMD? If so, are there any additional guarantees required for such imports?
PART III PUBLIC HEALTH

9 Veterinary Public Health Services

9.1 Give the same information as asked for in point 2. If the same veterinary service is dealing with animal and public health, indicate the number of veterinarian and other staff dealing with each field.

10. Veterinary Public Health laboratories

10.1 Give the same information on the veterinary laboratories in the field of public health as asked for in point 3. If the same laboratory(ies) is(are) dealing both with animal and public health, indicate its (their) qualitative and quantitative performance with regard to analyses of animal products and mention, by laboratory, the competent staff.

11. Residue plan

Describe briefly residue control program and indicate results for the last three years.

PART IV SLAUGHTERING/PROCESSING

1 Name(s) and address(es) of Slaughterhouse/processing plant

2 The products produced in each establishment and ingredients used in each product

3 Layout plan of each establishment and process flow of each product indicating time-temperature treatment in the processing

4 Describe the features of any quality control or quality assurance programme instituted by the establishment or by a competent authority

5 Name of the country(s) currently importing products of the establishment