

## Core Group Report – January 2020

Date: 04 February 2020.

**This report was produced using OIE data.**

Deteriorating	No Change	Improving	Undetermined
Situation is deteriorating and / or there is an increased risk to the UK	Update does not change the disease risk for animal health	Situation is improving or seasonal risk is decreasing	New incident or emerging disease / threat with unknown risk to UK

### Foot and Mouth Disease

#### *Low risk – no change*

In January, FMD outbreaks were reported: serotype O in Israel (9); serotype SAT 2 in Namibia (6), Rwanda (1; not typed), serotype SAT 1 in South Africa (2).

### Highly Pathogenic Avian Influenza

#### *Very high risk for wild bird incursion – deteriorating*

In January, in **EUROPE** outbreaks of **HPAI H5N8** were reported in domestic poultry in Czech Republic (4), Denmark (1), Finland (1), Italy (1), France (264), Germany (26), Hungary (3), Lithuania (1), Netherlands (1), Poland (13), Russia (1), and Sweden (2). HPAI H5N8 was also reported in wild birds in Denmark (15), Germany (26), Hungary (1), Italy (4), Ireland (1), Lithuania (3), Netherlands (1), Norway (3), Poland (2), Romania (1), Russia (2), Spain (1), and Sweden (2). **HPAI H5N5** was reported in domestic poultry in Belgium (1), Germany (1) and Sweden (1). HPAI H5N5 was also reported in wild birds in Denmark (1), Germany (13), Romania (5), and Slovakia (1). **HPAI H5N3** was reported in wild birds in Germany (3) and Ireland (1). **HPAI H5N1** was reported wild birds in Italy (1). **HPAI H5N4** was reported in wild birds in Germany (1). **HPAI H5Nx** was reported in wild birds in Belgium (4). In **ASIA**, outbreaks of **HPAI H5N8** were reported in domestic poultry in India (9), Iran (7), Iraq (1), Japan (8), Kuwait (1), Nepal (1), South Korea (47). HPAI H5N8 was reported in wild birds in China (1), Hong Kong (1), India (5), Israel (1), Japan (3), South Korea (87), **HPAI H5N1** was reported in poultry in Cambodia (1), India (4), and Vietnam (6), and in wild birds in India (1). Other reports included **HPAI H5N5** in poultry in Taiwan (6), and **HPAI H5N6** in poultry in Vietnam (5). In **AFRICA**, **HPAI H5N1** was reported in poultry in Senegal (1) and **HPAI H5N8** in ostriches in South Africa (1).

---

## African Swine Fever

**Medium risk – no change**

In January, in **Europe**, reported outbreaks of ASF in domestic pigs have continued in Romania (28), Russia (9) and Ukraine (2). Reports of ASF in wild boar continue in Germany (38), Hungary (616), Latvia (29), Romania (40), and, Russia (5). **Elsewhere**, outbreaks of ASF in domestic pigs were reported in China (1) and South Africa (6).

---

## Classical Swine Fever

**Very low risk – no change**

In January, Japan reported two outbreaks in domestic pigs. There were no cases among wild boar. Elsewhere, there were no other reports of CSF.

---

## Bluetongue

**Low risk – no change**

In January, in **Europe**, there were cases of **BTV-8** in Belgium (1), and of **BTV-4** in Bulgaria (1), Croatia (1) and Romania (2). Elsewhere, there were no other reports of BTV.

---

## Newcastle disease

**Low risk – no change**

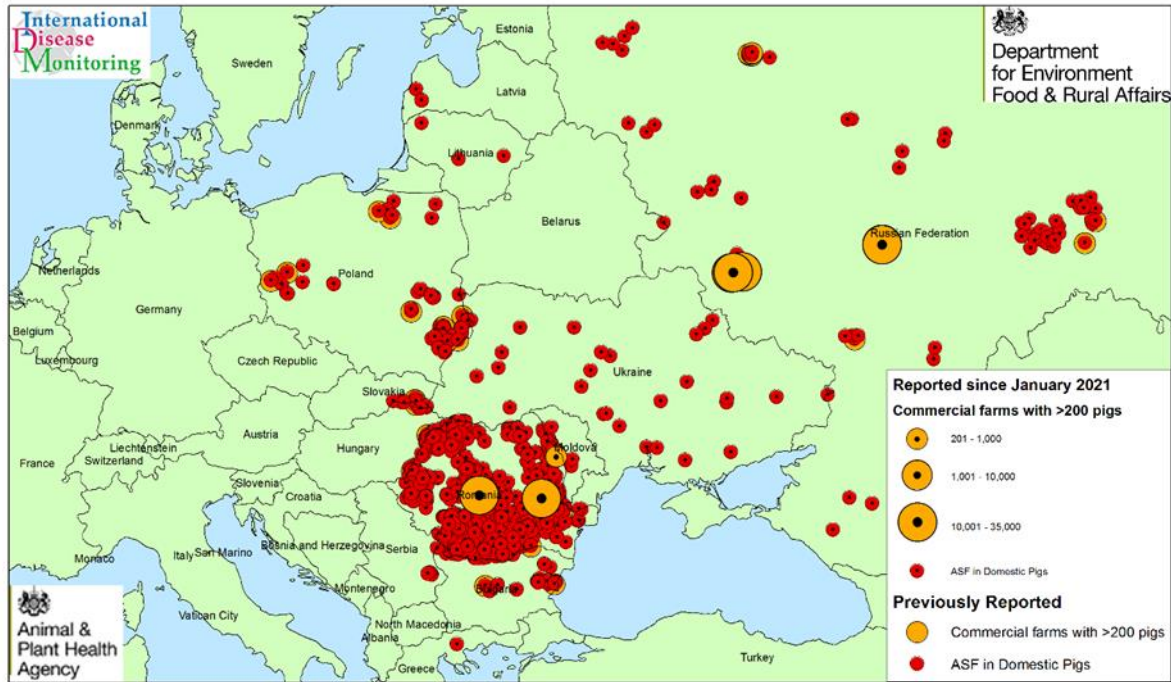
Nothing to report in January.

---

## African Horse Sickness

**Very low risk – no change**

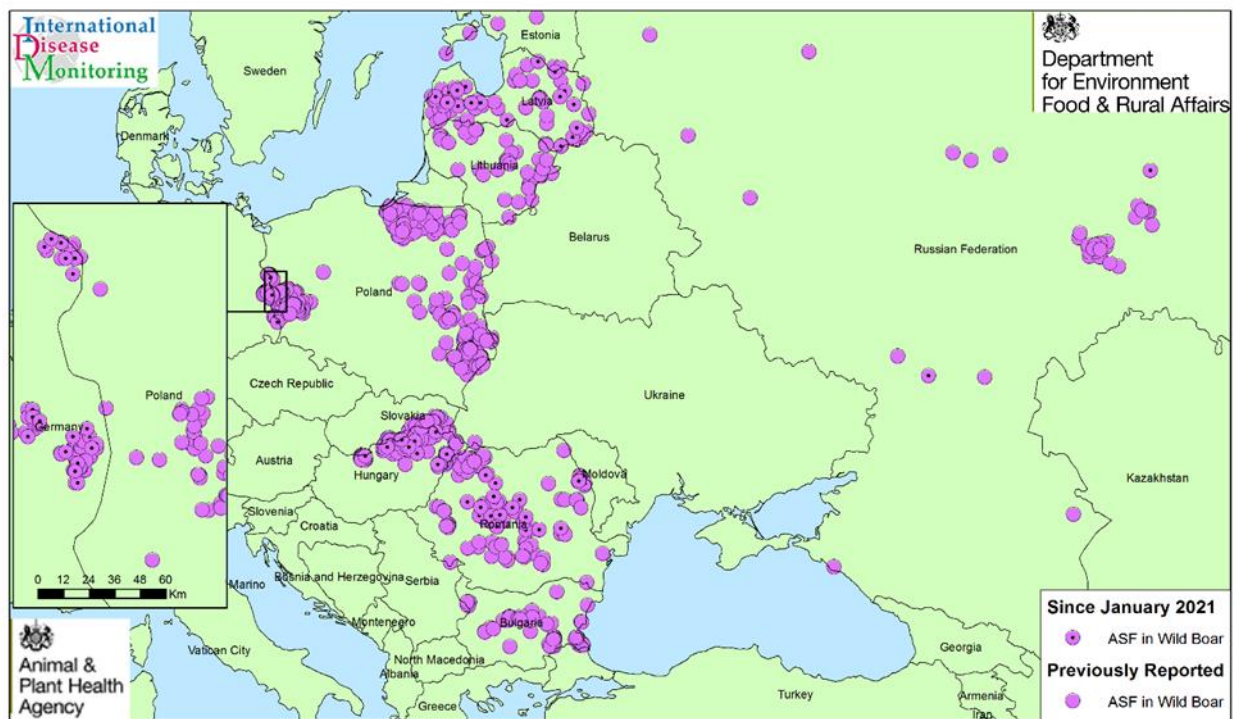
Nothing to report in January.



Map prepared by IDM  
 Date: 02/02/2021  
 Absolute scale: 1:20,000,000

African swine fever in Europe (Domestic Pigs)  
 August 2020 - January 2021

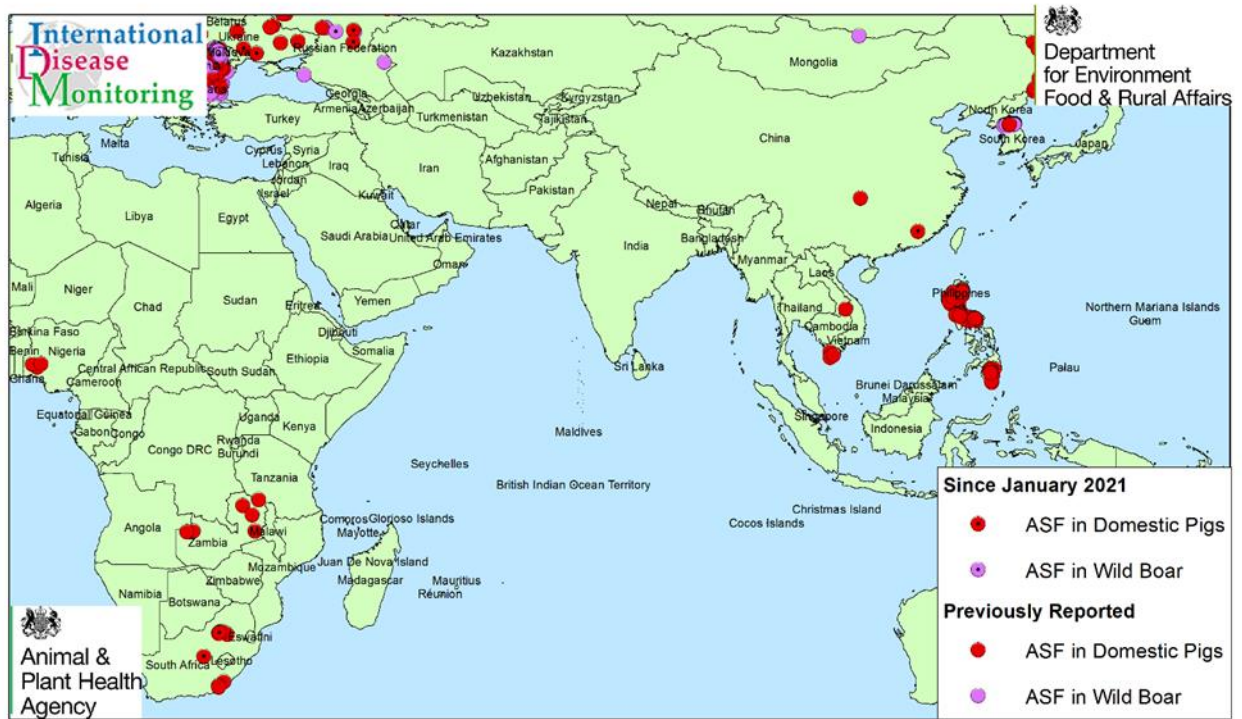
0 137.5275 550 825 1,100 Km



Map prepared by IDM  
 Date: 02/02/2021  
 Absolute scale: 1:20,000,000

African swine fever in Europe  
 August 2020 - January 2021

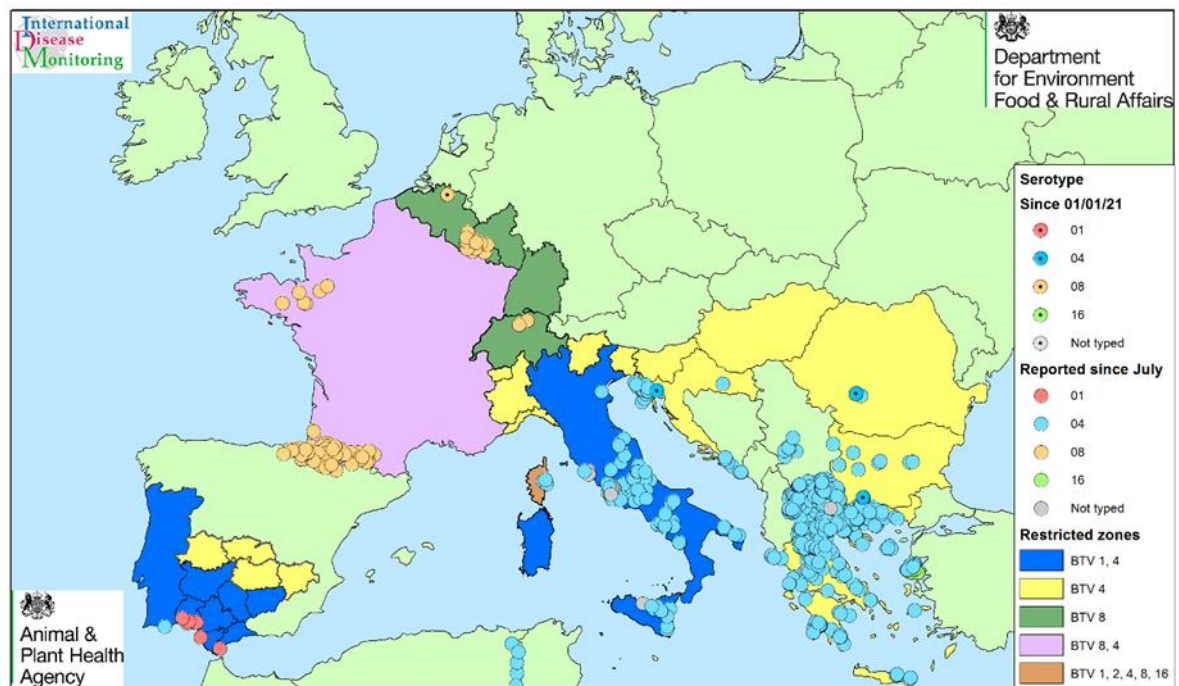
0 137.5275 550 825 1,100 Km



Map prepared by IDM  
 Date: 02/02/2021  
 Absolute scale: 1:60,000,000

### African swine fever August 2020 - January 2021

0 415 830 1,660 2,490 3,320 Km



Date: 02/02/2021  
 Map prepared by IDM

### Bluetongue disease in Europe August 2020 - January 2021

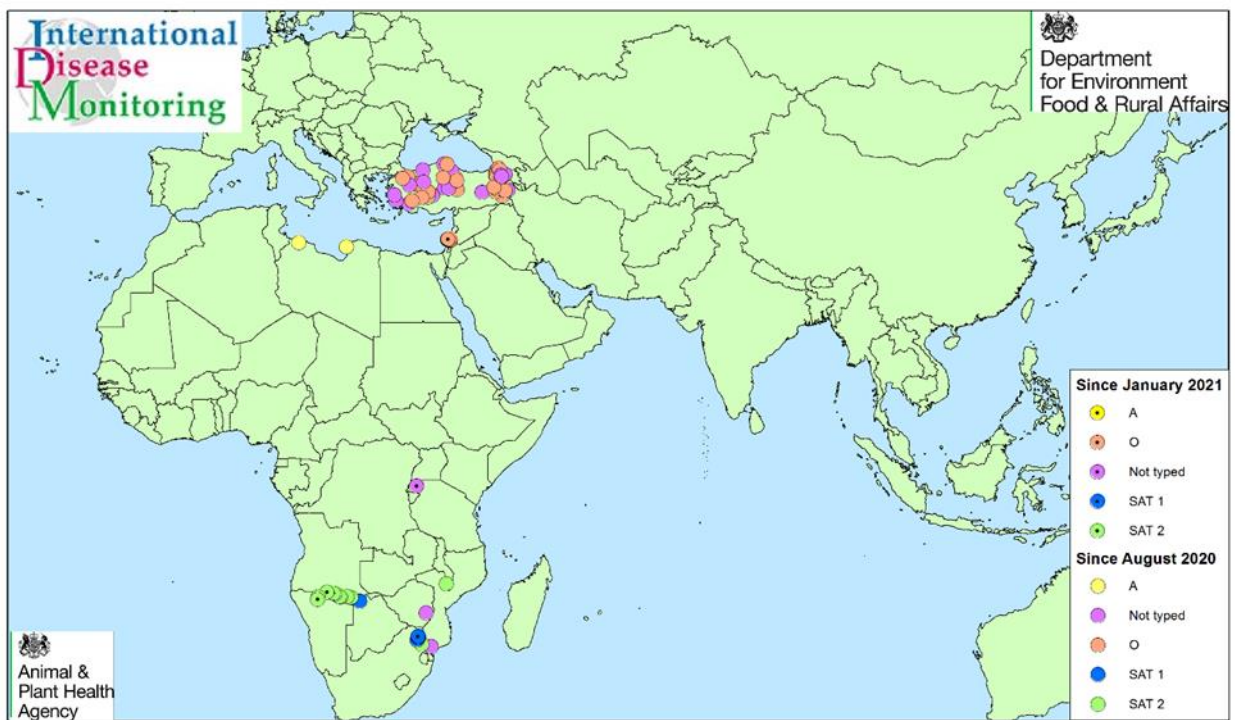
0 137.5275 550 825 1,100 Km



Date: 03/02/2021  
 Map prepared by IDM

0 80 160 320 480 640 Km

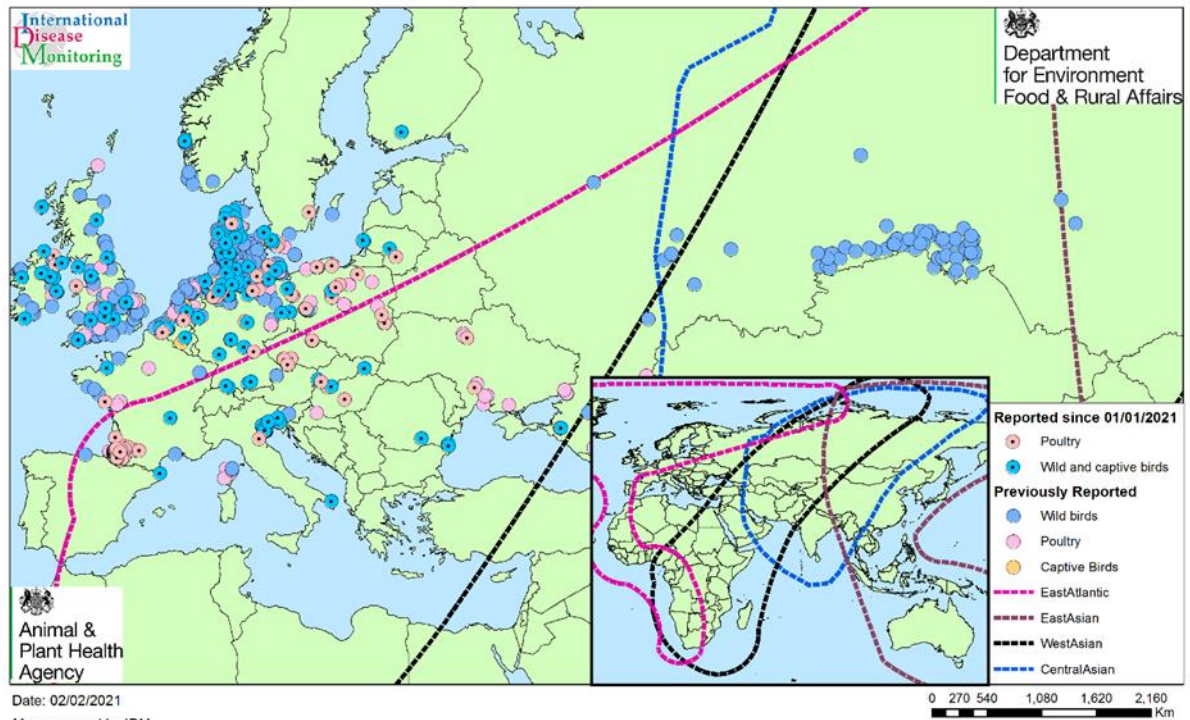
Classical swine fever disease in Japan, August 2020 - January 2021



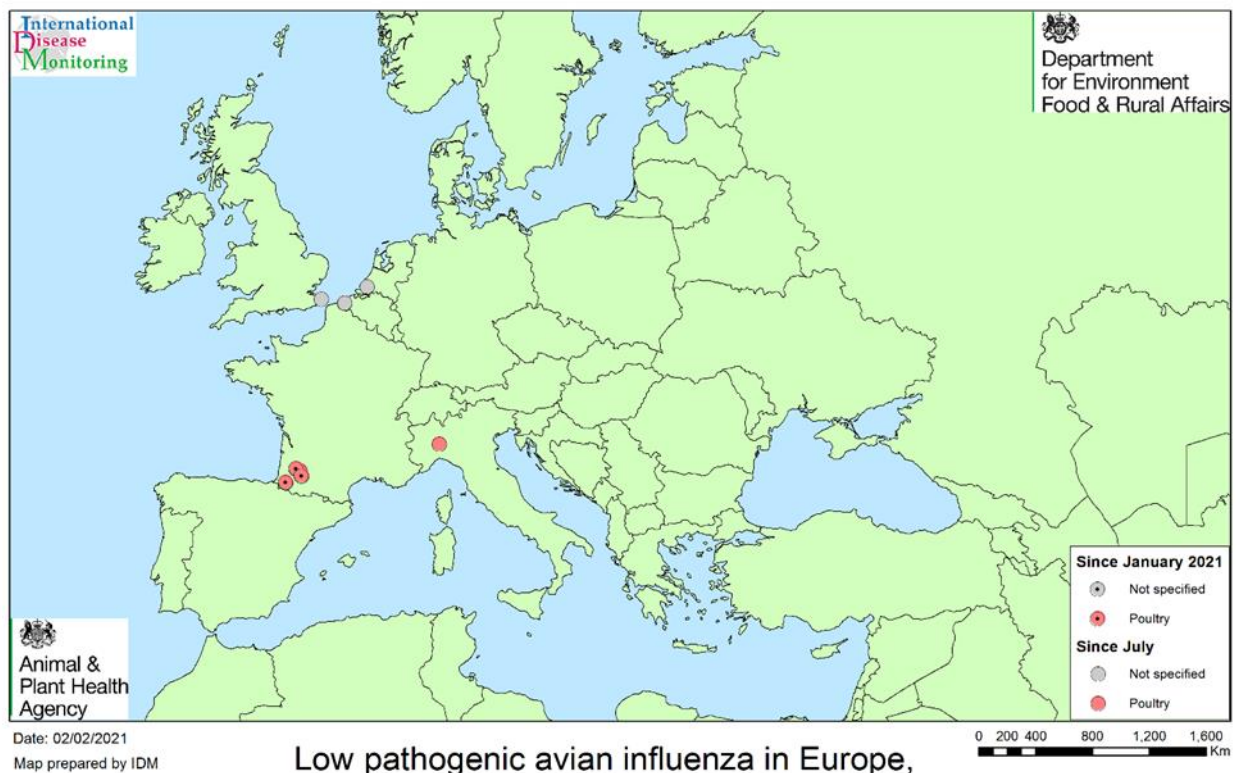
Date: 02/02/2021  
 Map prepared by IDM

0 475 950 1,900 2,850 3,800 Km

Foot and Mouth Disease, August 2020 - January 2021



Highly pathogenic avian influenza in Poultry, Captive and Wild birds  
 August 2020 - January 2021  
 Overlay: migratory bird flyways



Low pathogenic avian influenza in Europe,  
 August 2020 - January 2021