

Core Group Report – February 2021

Date: 04 March 2021.

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 February*, FMD outbreaks were reported: serotype O in Israel (2).

Highly Pathogenic Avian Influenza

Very high risk for wild bird incursion – no change

In February*, in **EUROPE** outbreaks of **HPAI H5N8** were reported in domestic poultry in Czech Republic (6), Estonia (1)**, Finland (2), France (11), Germany (9), Hungary (3), Luxembourg (4), Poland (8), Russia (1), Sweden (2)** and Ukraine (3). **HPAI H5N8** was also reported in wild birds in Austria (4), Denmark (37), Estonia (1), Finland (2), France (2), Germany (39), Ireland (2), Latvia (4), Lithuania (1), Norway (3), Poland (3), Spain (1), Sweden (5) and Ukraine (1)**. **HPAI H5N5** was reported in wild birds in Austria (2), Germany (1), Poland (1), Romania (1), and Sweden (1). **HPAI H5N3** was reported in wild birds in Denmark (2) and Germany (3). **HPAI H5N1** was reported wild birds in Netherlands (1). **HPAI H5N4** was reported in wild birds in Switzerland (2). **HPAI H5Nx** was reported in wild birds in Bulgaria (4). In **ASIA**, outbreaks of **HPAI H5N8** were reported in domestic poultry in Afghanistan (1)**, India (2), Iran (10), Japan (12), Nepal (1) and South Korea (10). **HPAI H5N8** was reported in wild birds in China (2) and Japan (13). **HPAI H5N1** was reported in poultry in India (2), and in wild birds also in India (1). Other reports included **HPAI H5N5** in poultry in Taiwan (1). In **AFRICA**, **HPAI H5N8** was reported in poultry in Algeria (1) and **HPAI H5N1** in poultry in Nigeria (1) and in wild birds in Mauritania (1) and Senegal (1). Our latest outbreak assessment is here: <https://www.gov.uk/government/publications/avian-influenza-bird-flu-in-europe>

African Swine Fever

Medium risk – no change

In February*, in **Europe**, reported outbreaks of ASF in domestic pigs have continued in Romania (8) and Russia (4). Reports of ASF in wild boar continue in Germany (25), Hungary (318), Latvia (25), Romania (16), and, Russia (7). **Elsewhere**, outbreaks of ASF in domestic pigs were reported in China (1)**, Hong Kong (1), Indonesia (443), Malaysia (1)**, South Africa (5)** and Tanzania (3).

Classical Swine Fever

Very low risk – no change

Nothing to report in February*.

Bluetongue

Low risk – no change

In February*, in **Europe**, there were cases of **BTV-8** in Belgium (1) and Germany (1); and of **BTV-16** in Greece (11). Elsewhere, there were no other reports of BTV.

Newcastle disease

Low risk – no change

Nothing to report in February*.

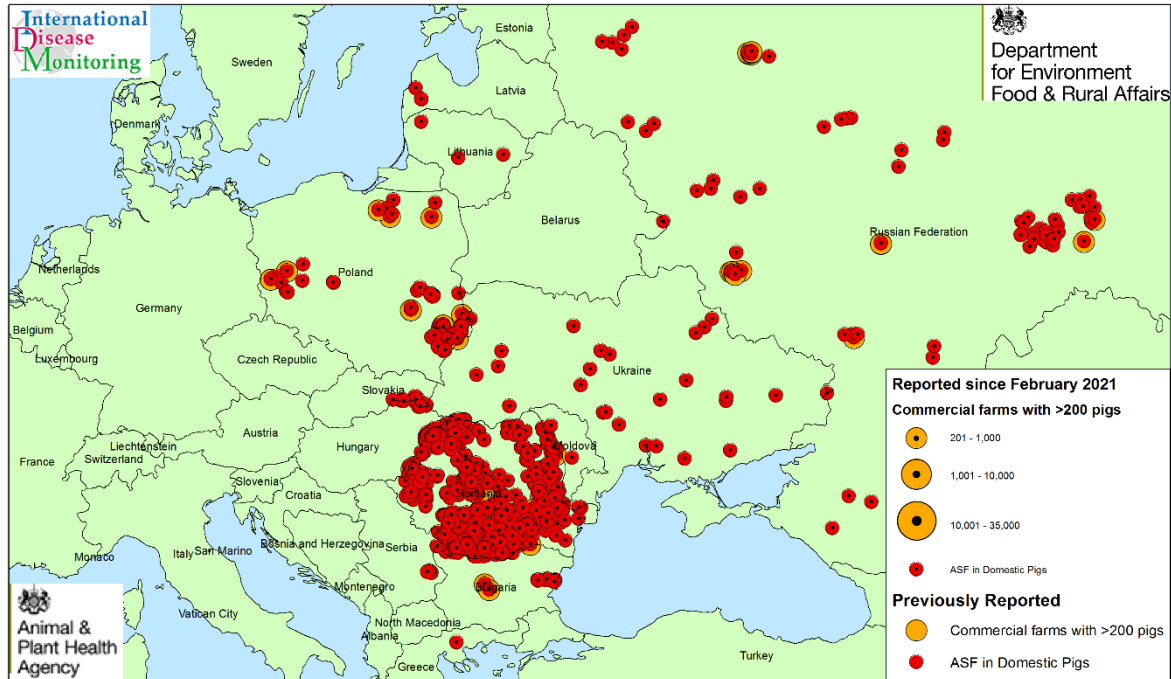
African Horse Sickness

Very low risk – no change

Nothing to report in February*.

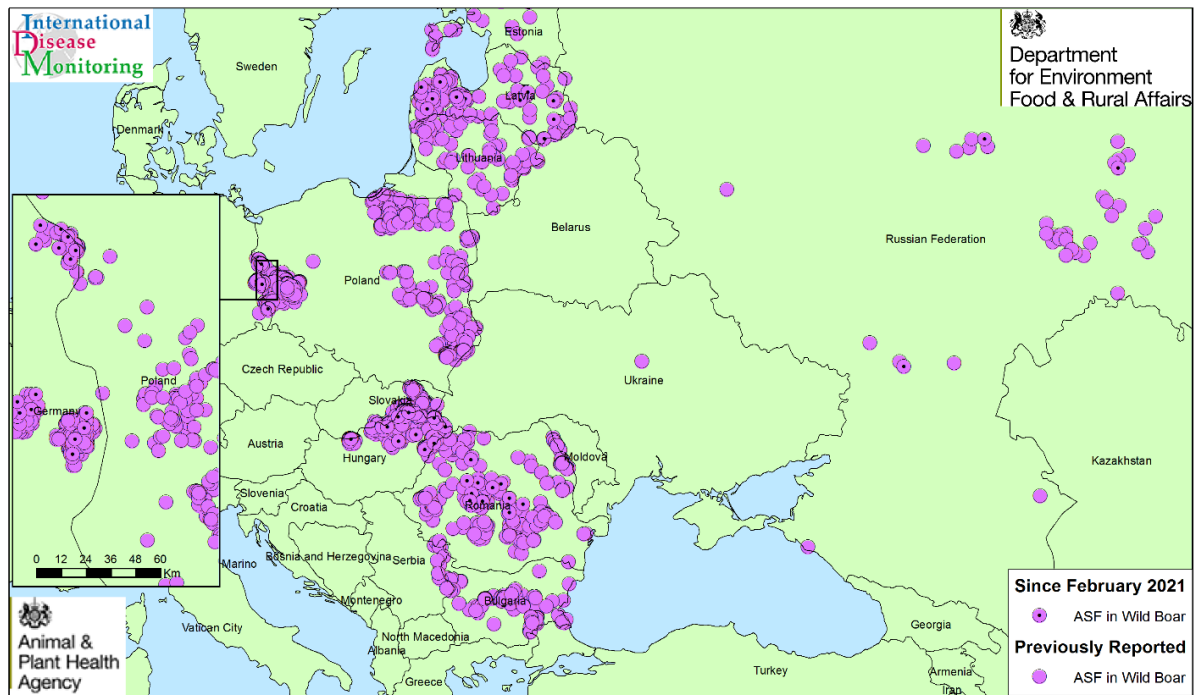
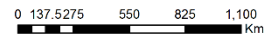
*** Data is comprehensive from 1st February to 19th February (midday) only. On this date OIE went temporarily offline for a system upgrade. Although there have been some sporadic reports since that date, these have been incomplete and are not mapped. At the time of writing OIE is still offline.**

**** Includes report(s) made after OIE went offline.**



Map prepared by IDM
 Date: 03/03/2021
 Absolute scale: 1:20,000,000

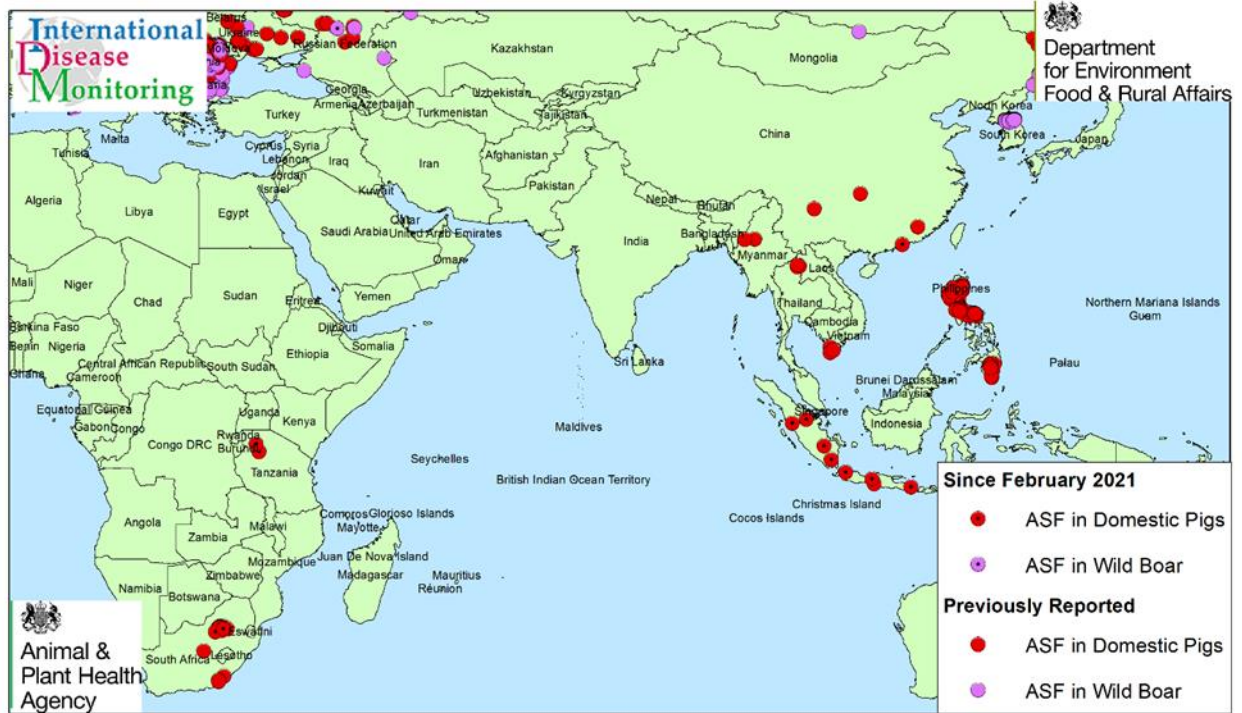
African swine fever in Europe (Domestic Pigs) September 2020 - February 2021



Map prepared by IDM
 Date: 03/03/2021
 Absolute scale: 1:20,000,000

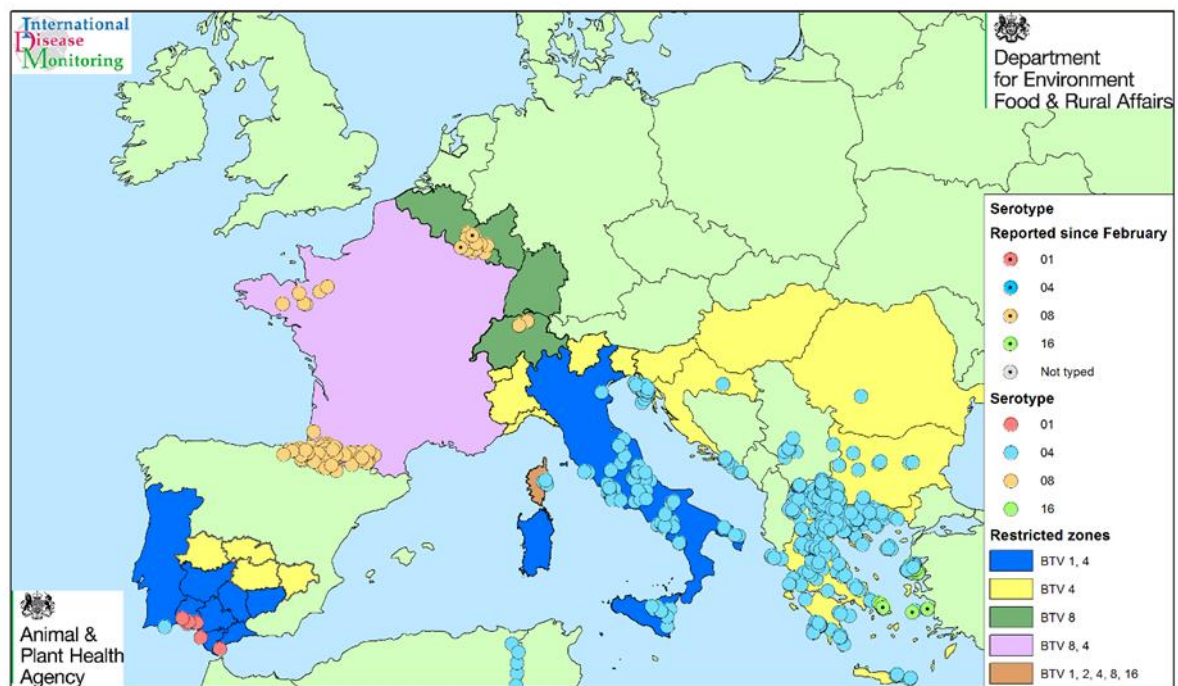
African swine fever in Europe September 2020 - February 2021





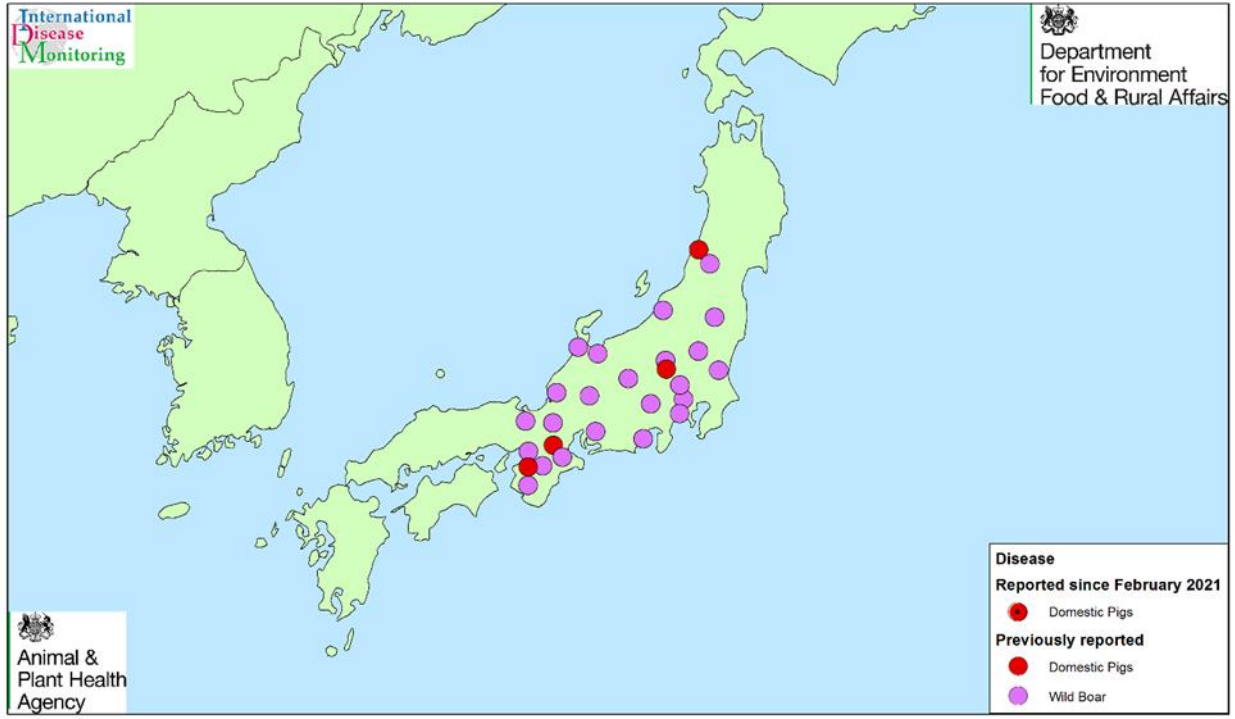
Map prepared by IDM
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 Absolute scale: 1:60,000,000

African swine fever
 September 2020 - February 2021



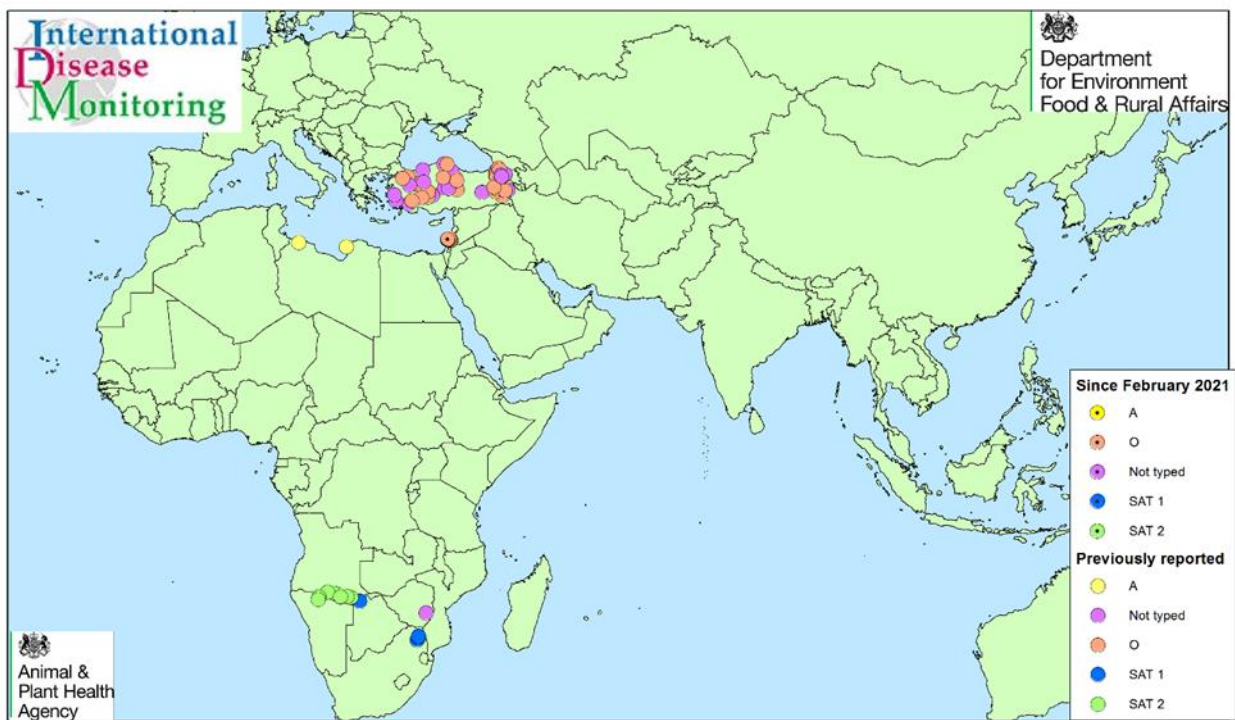
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 Map prepared by IDM

Bluetongue disease in Europe
 September 2020 - February 2021



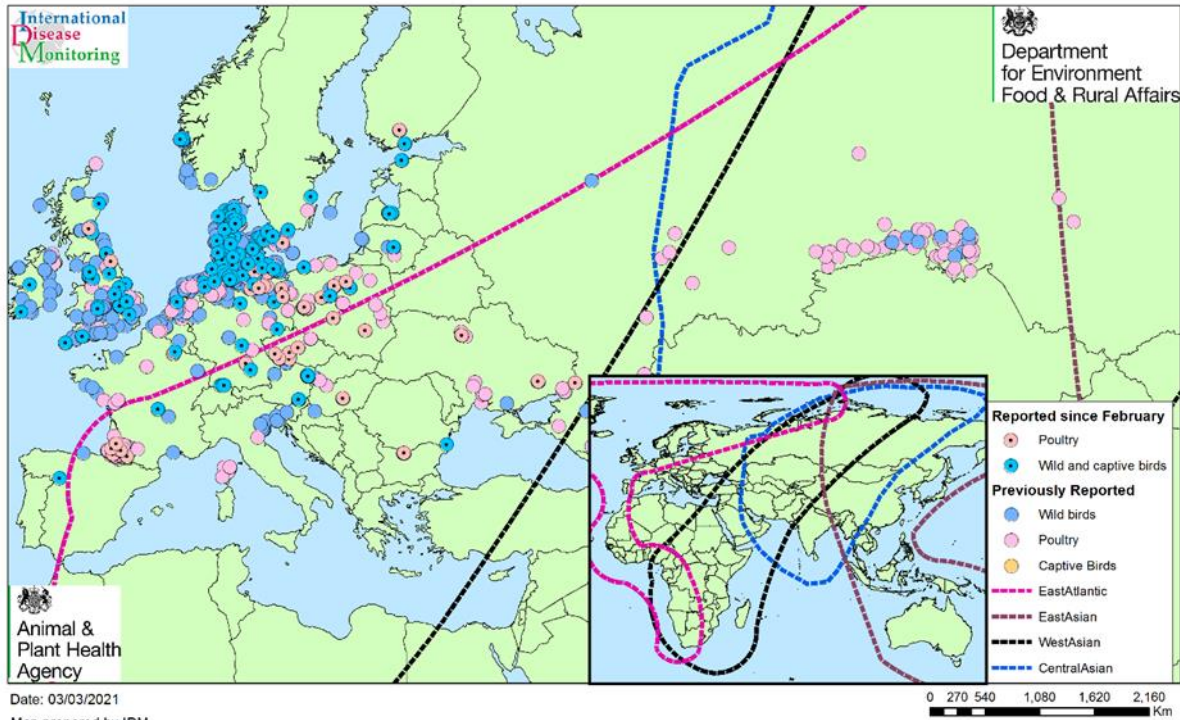
Date: 03/03/2021
 Map prepared by IDM

Classical swine fever disease in Japan,
 September 2020 - February 2021

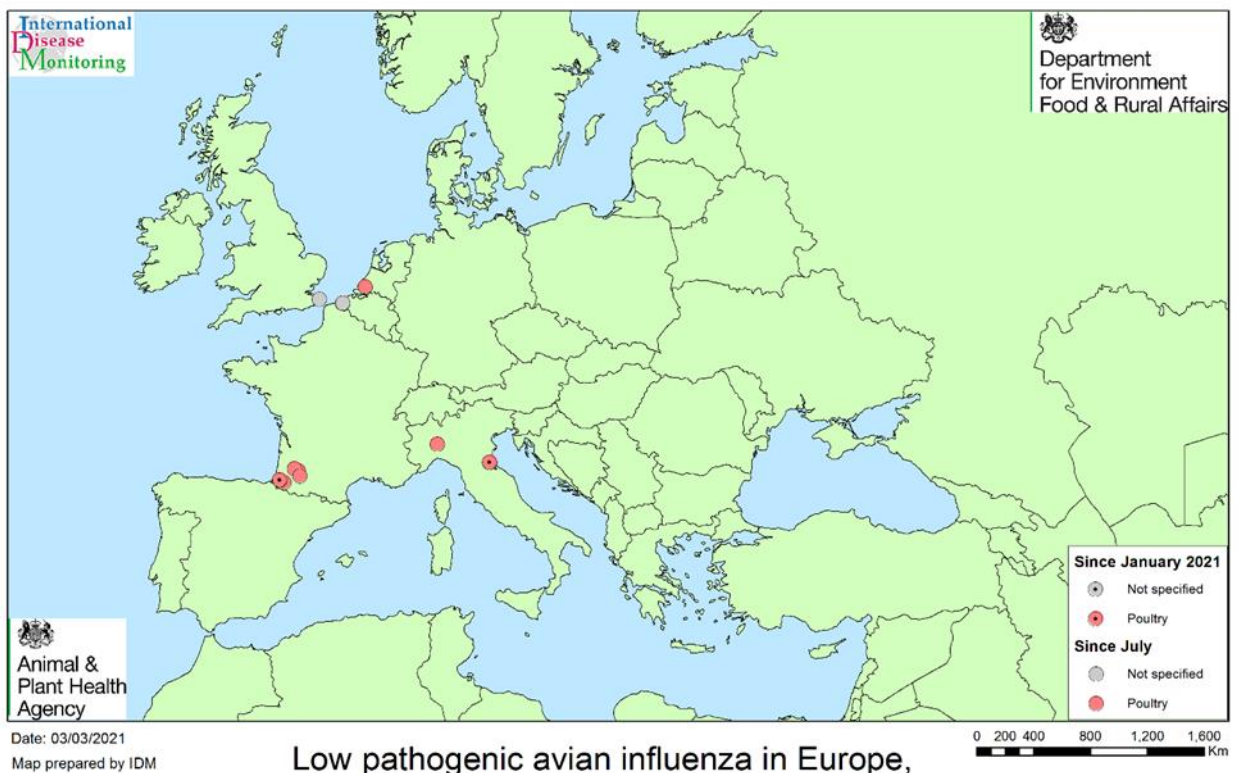


Date: 03/03/2021
 Map prepared by IDM

Foot and Mouth Disease,
 September 2020 - February 2021



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



Low pathogenic avian influenza in Europe,
 September 2020 - February 2021