

Core Group Report – March 2021

Date: 09 April 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 March, FMD outbreaks were reported: serotype O in Mauritius (1).

Highly Pathogenic Avian Influenza

Low risk for wild bird incursion – reduced from very high*.

In March, in **EUROPE** outbreaks of **HPAI H5N8** were reported in domestic poultry in Estonia (2), Italy (2), Netherlands (1), Poland (14) and Sweden (9). **HPAI H5N8** was also reported in wild birds in Austria (15) Croatia (3), Czech Republic (13), Estonia (19), Finland (9), France (5), Hungary (1), Latvia (16), Lithuania (4), Netherlands (10), Norway (9), Poland (16) and Sweden (27). **HPAI H5N5** was reported in domestic poultry in Sweden (1). **HPAI H5N5** was also reported in wild birds in Austria (1), Czech Republic (1), Hungary (1) and Sweden (11). **HPAI H5N1** was reported in wild birds in France (1) and Netherlands (5). **HPAI H5N4** was reported in wild birds in Netherlands (2). **HPAI H5Nx** was reported in domestic poultry in Ukraine, and in wild birds in Austria (7), Belgium (6) Sweden (7) and Ukraine (3). In **ASIA**, outbreaks of **HPAI H5N8** were reported in domestic poultry in Afghanistan (1) and Kuwait (7). **HPAI H5N2** was reported in domestic poultry in Taiwan (1). Other reports included **HPAI H5N5** in poultry in Taiwan (2) and **HPAI H5N5** in wild birds in Taiwan (1). In **AFRICA**, **HPAI H5N8** was reported in poultry in Algeria (1), in wild birds in Algeria (1), and **HPAI H5N1** in poultry in Niger (3).

* The risk of AI H5N8 incursion in wild birds was reduced from Very High to Medium at the beginning of March 2021. This was then reduced further to Low at the end of March 2021.

See relevant risk assessments at: <https://www.gov.uk/government/publications/avian-influenza-bird-flu-in-europe>

African Swine Fever

Medium risk – no change

In March, in **Europe**, reported outbreaks of ASF in domestic pigs have continued in Romania (53), Russia (4) and Ukraine (1). Reports of ASF in wild boar continue in Hungary (575), Latvia (22), Romania (75) and Russia (4). **Elsewhere**, outbreaks of ASF in domestic pigs were reported in China (6), Malaysia (7), Philippines (27) and South Africa (23).

Classical Swine Fever

Very low risk – no change

In March, Japan reported no new outbreaks in domestic pigs, and there were no new wild boar reports. Elsewhere, outbreaks in domestic pigs were reported in Brazil (2).

Bluetongue

Low risk – no change

In March, in **Europe**, there were cases of **BTV-8** in Belgium (1) and of **BTV-16** in Greece (13) and **BTV-4** in Greece (11). Elsewhere, there were no other reports of BTV.

Newcastle disease

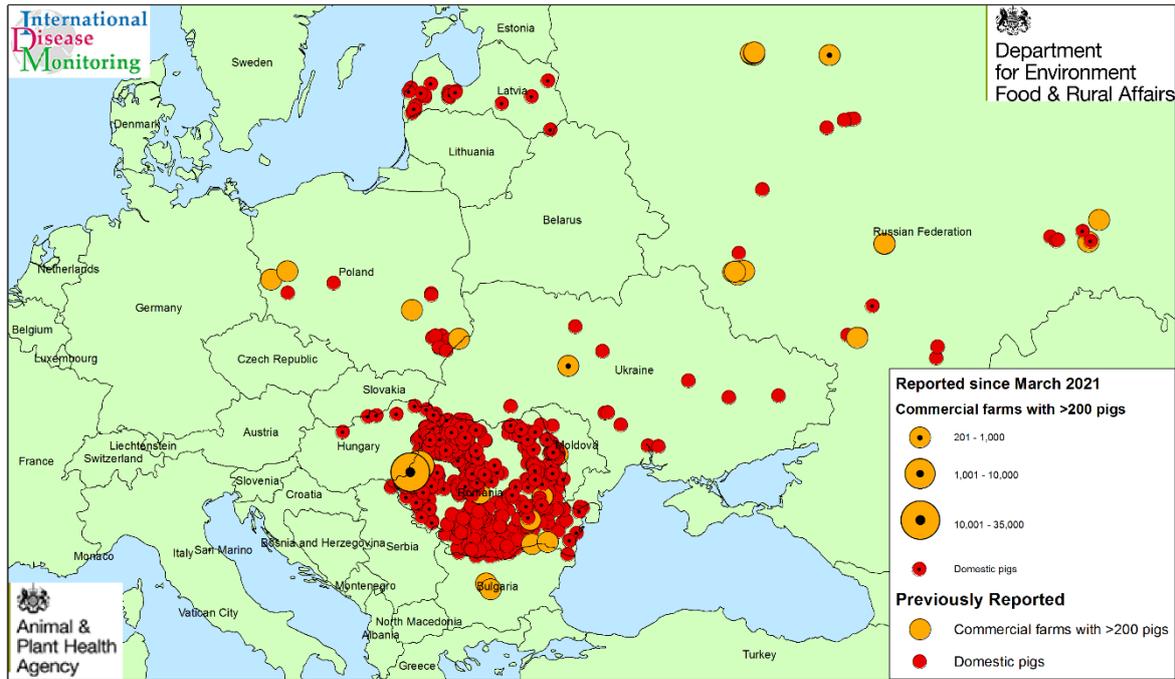
Low risk – no change

Nothing to report in March.

African Horse Sickness

Very low risk – no change

Nothing to report in March.

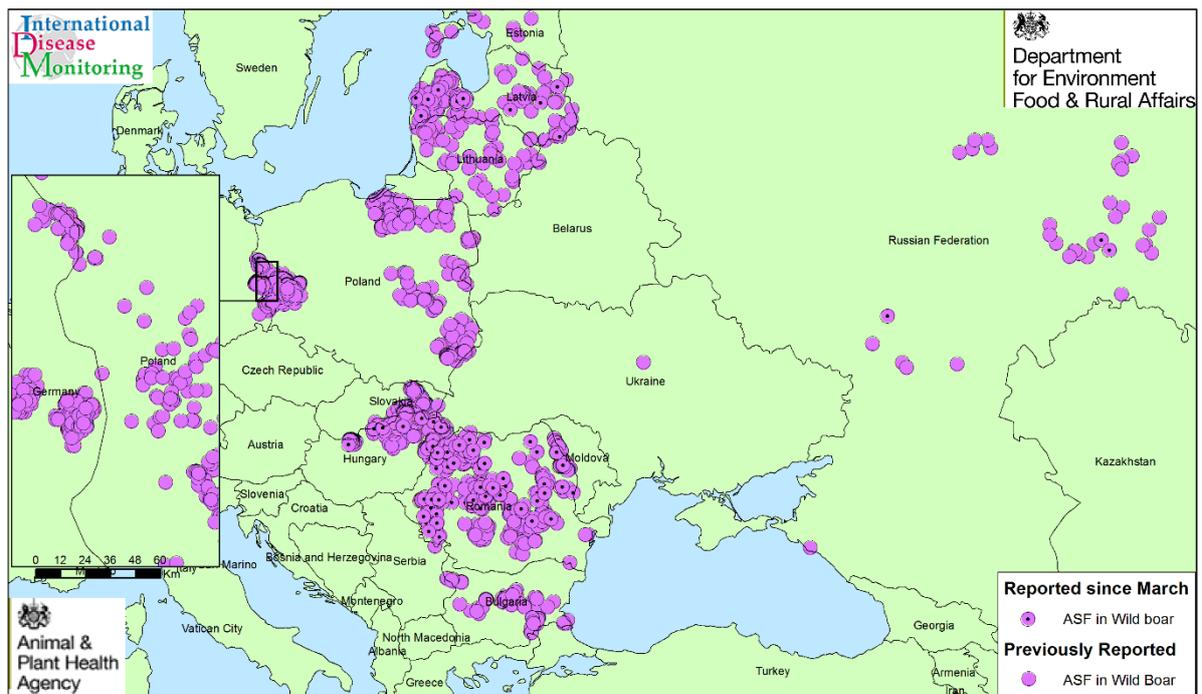


Map prepared by IDM

Date: 06/04/2021

Absolute scale: 1:20,000,000

African swine fever in Europe (Domestic Pigs) October 2020 - March 2021



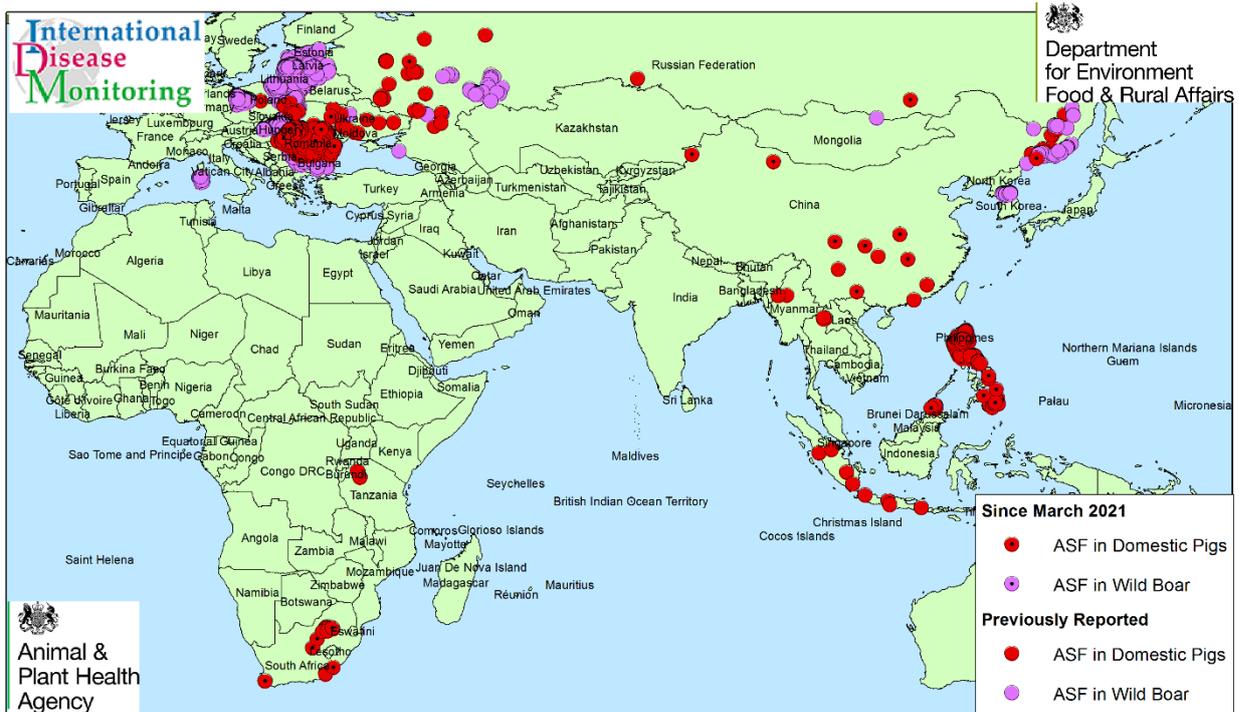
Map prepared by IDM

Date: 07/04/2021

Absolute scale: 1:20,000,000

African swine fever in Europe October 2020 - March 2021

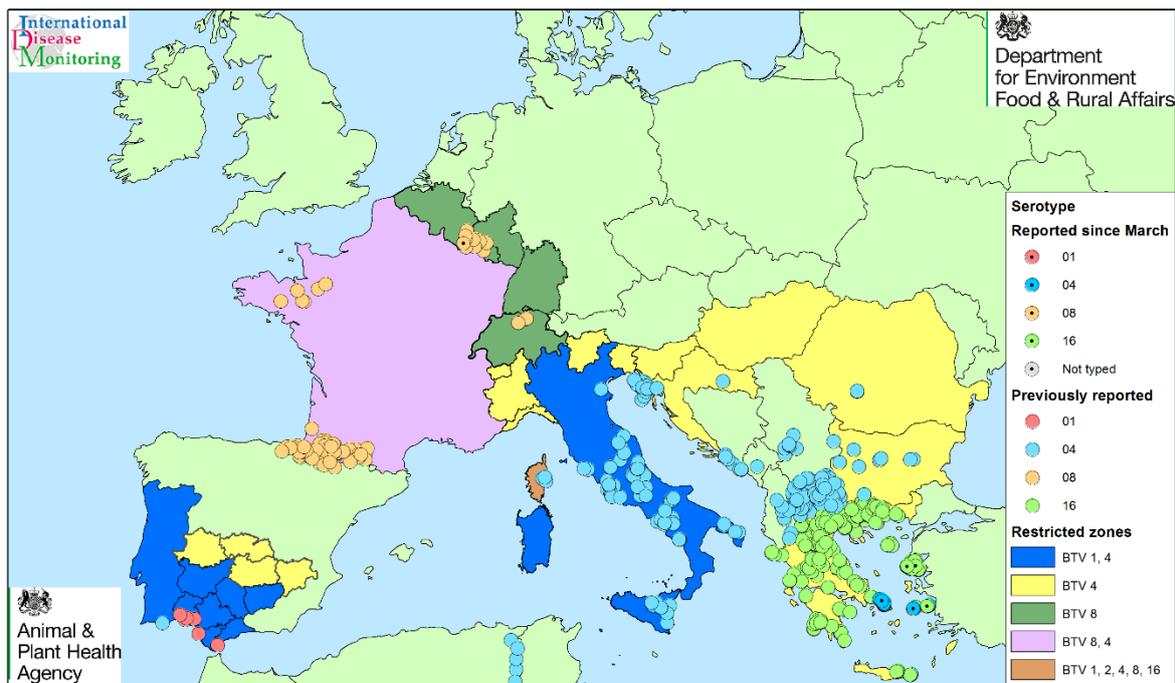




Map prepared by IDM
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 Absolute scale: 1:70,000,000

African swine fever October 2020 - March 2021

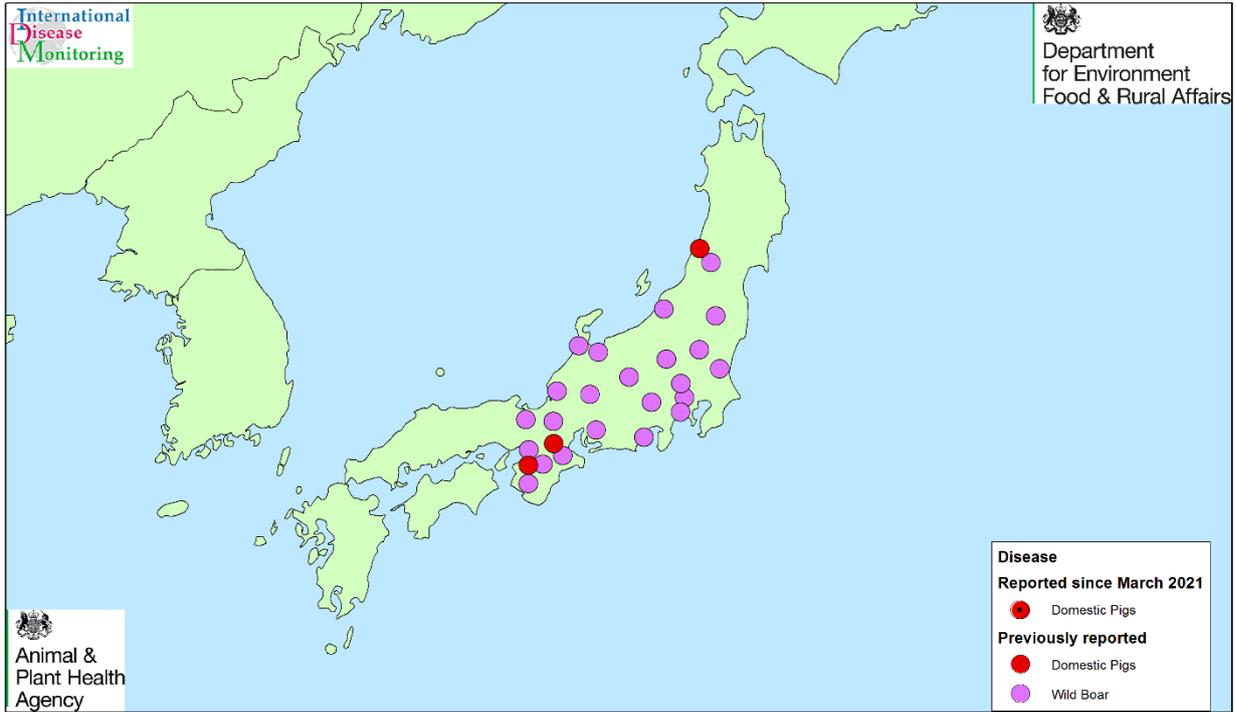
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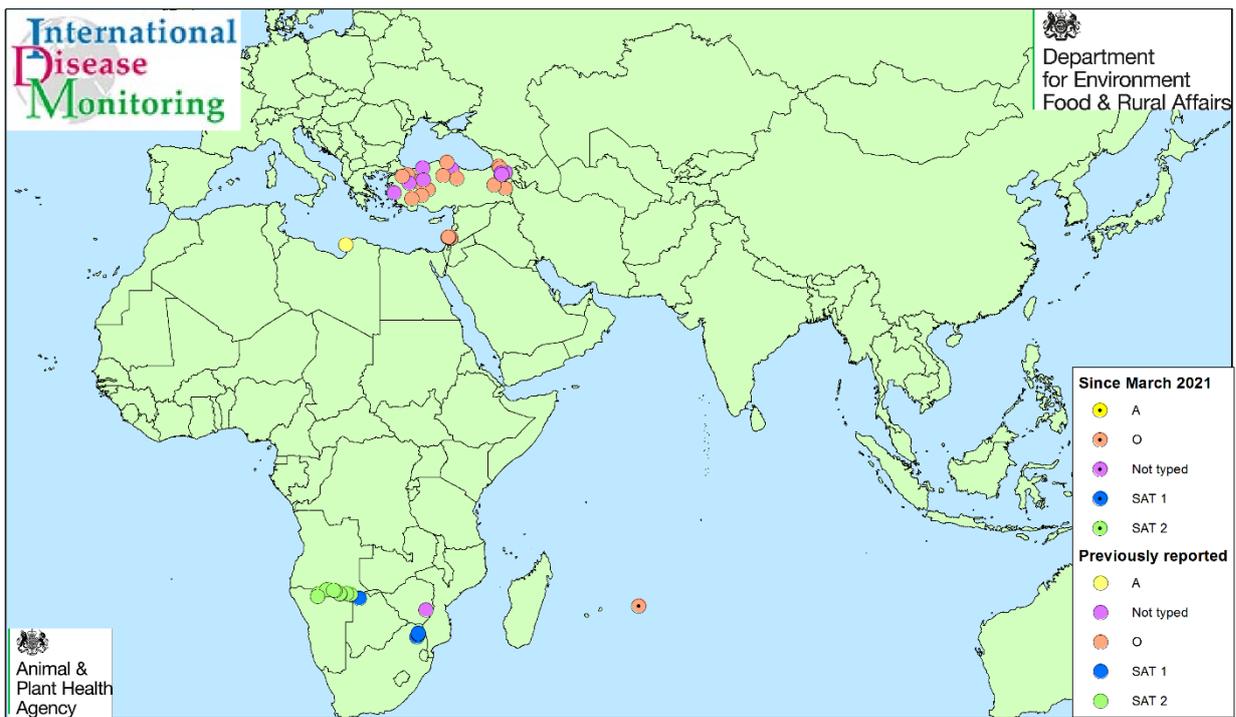
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 Map prepared by IDM

Bluetongue disease in Europe October 2020 - March 2021

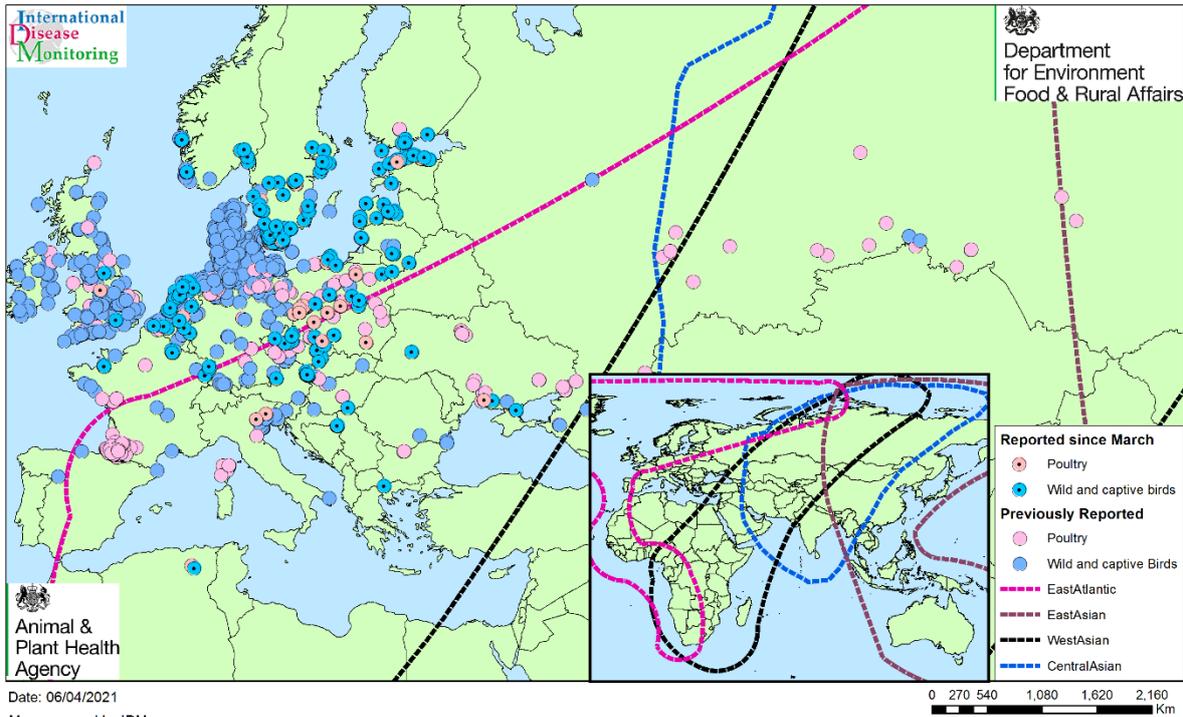
0 137 5275 550 825 1,100 Km



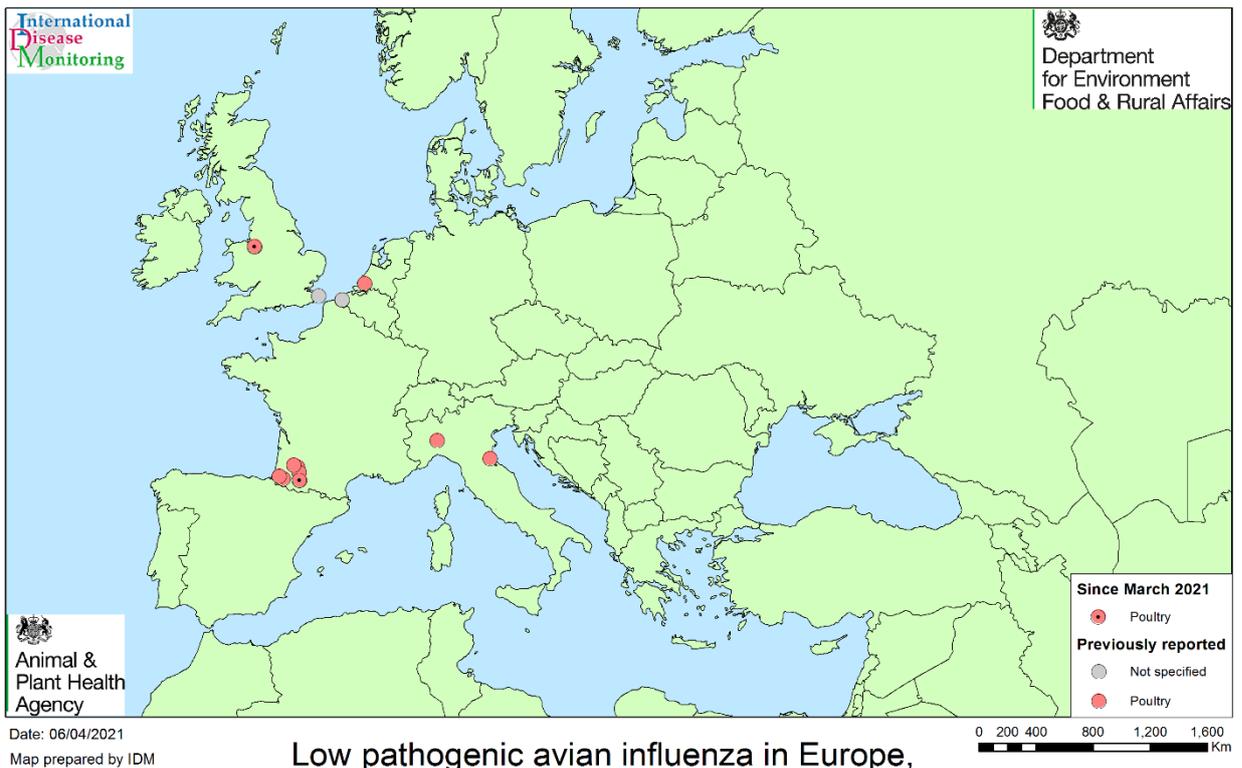
Classical swine fever disease in Japan,
 October 2020 - March 2021



Foot and Mouth Disease,
 October 2020 - March 2021



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



Low pathogenic avian influenza in Europe,
 October 2020 - March 2021