

Core group report – March 2020

Date: 02 April 2020.

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, there was an outbreak of FMD (serotype SAT2) in South Africa and an outbreak of FMD (serotype A) in Libya.

Highly Pathogenic Avian Influenza

Low risk for wild bird incursion – no change

In March, outbreaks of HPAI were reported in domestic poultry: HPAI H5 in Taiwan (1 outbreak), HPAI H5N2 in Taiwan (6), HPAI H5N5 in Taiwan (11), and HPAI H5N6 in the Philippines (1) and in Vietnam (5). In **Europe**, outbreaks of HPAI H5N8 in domestic poultry were reported in the Bulgaria (5), Germany (3 outbreaks, and, one report in a wild bird, and one report in captive birds), Hungary (38), Poland (5).

African Swine Fever

Medium risk – no change

In March, in **Europe**, reported outbreaks of ASF have continued in backyard pig and commercial pig premises in Bulgaria (5 outbreaks), Moldova (1), Poland (1), Romania (47) and Ukraine (1). Reports in wild boar continue in Belgium (1), Bulgaria (5), Estonia (6), Hungary (394), Latvia (20), Lithuania (17), Moldova (15), Poland (648), Romania (96), Serbia (5), Slovakia (30). There were also outbreaks of ASF in domestic pigs in Russia (3) and Moldova (1). In **Asia**, the Philippines (70), China (4), Myanmar (1), and Timor Leste (126) have reported new outbreaks of ASF in domestic pigs. In **Oceania**, Papua New Guinea reported new outbreaks in domestic pigs (4 – the first reports of ASF in the country). ASF in wild boar has also been reported in China (2), Russia (3), Moldova (16), and South Korea (234).

Classical Swine Fever

Very low risk – no change

In March, Japan has reported two new outbreaks of CSF in domestic pigs. As with last month, this was on the island of Okinawa. There were large numbers of cases in wild boar (126). In Russia, there was one case of CSF in wild boar. As with last month, this was in the east, near to the Sea of Japan (East Sea).

Bluetongue

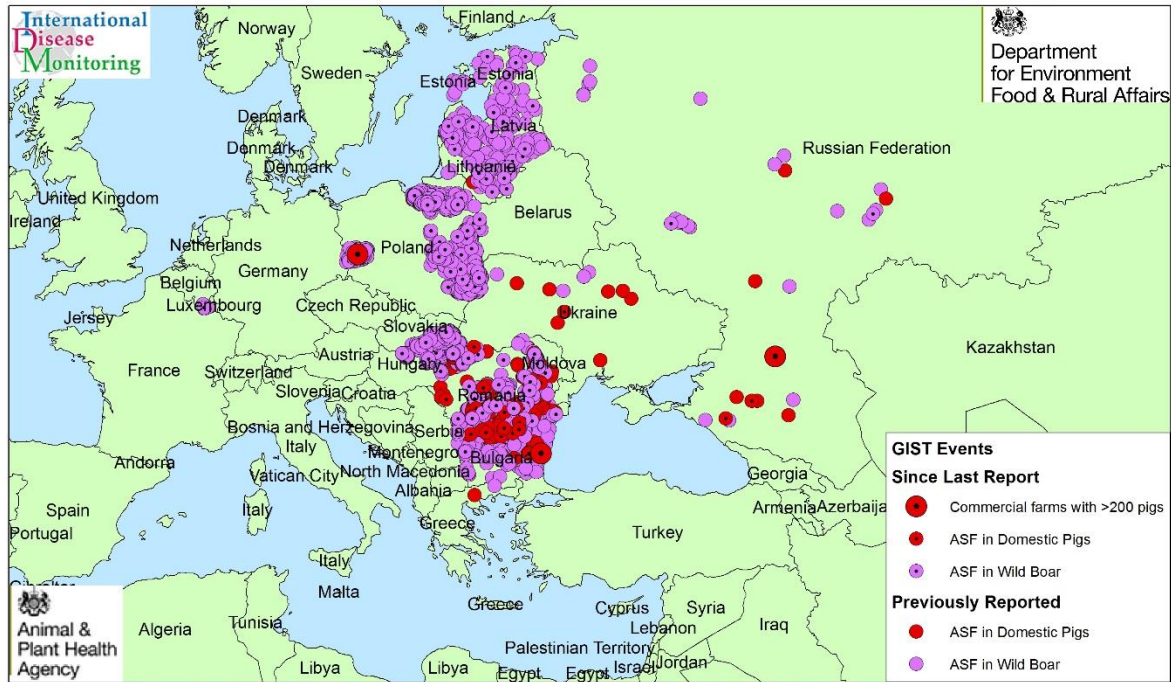
Low risk – no change

In March, there were reports of BTV-8 in Belgium (2 outbreaks - cattle), BTV-16 in Greece (1 outbreak – cattle, 1 outbreak – sheep), BTV-4 in Italy (2 outbreaks - cattle), and BTV-8 in Switzerland (1 outbreak – cattle).

Newcastle disease

Low risk – no change

There were no new outbreaks of ND reported in March.

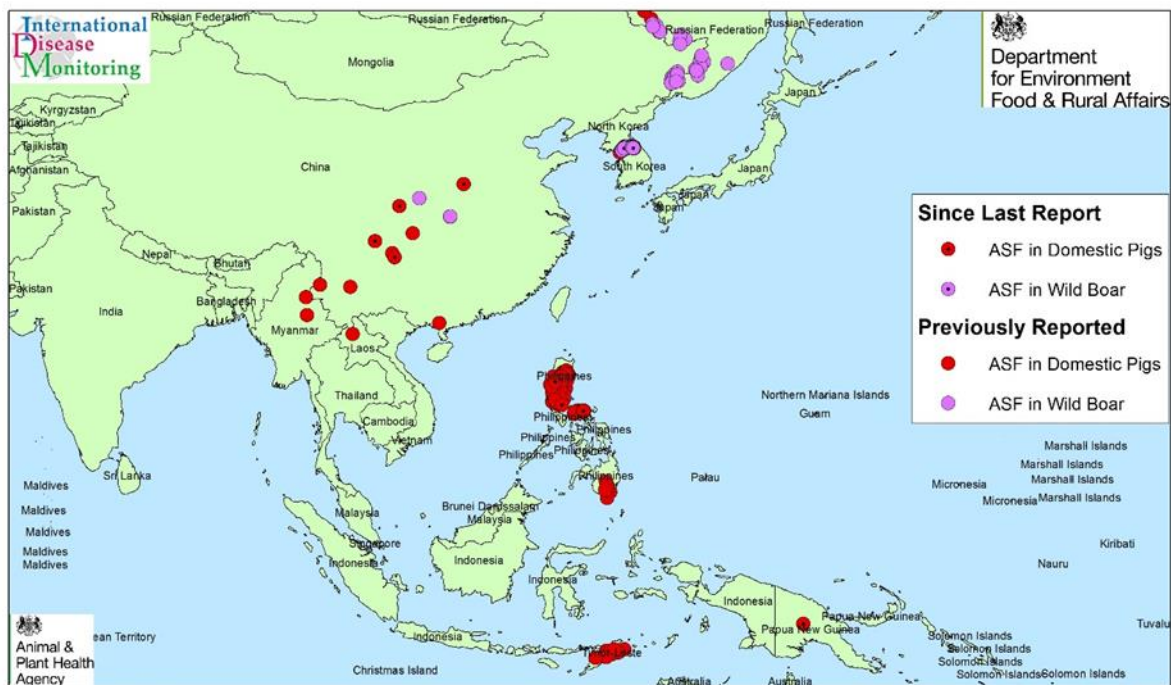
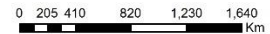


Map prepared by IDM

Date: 01/04/2020

Absolute scale: 1:29,922,893

African swine fever in Europe since October 2019



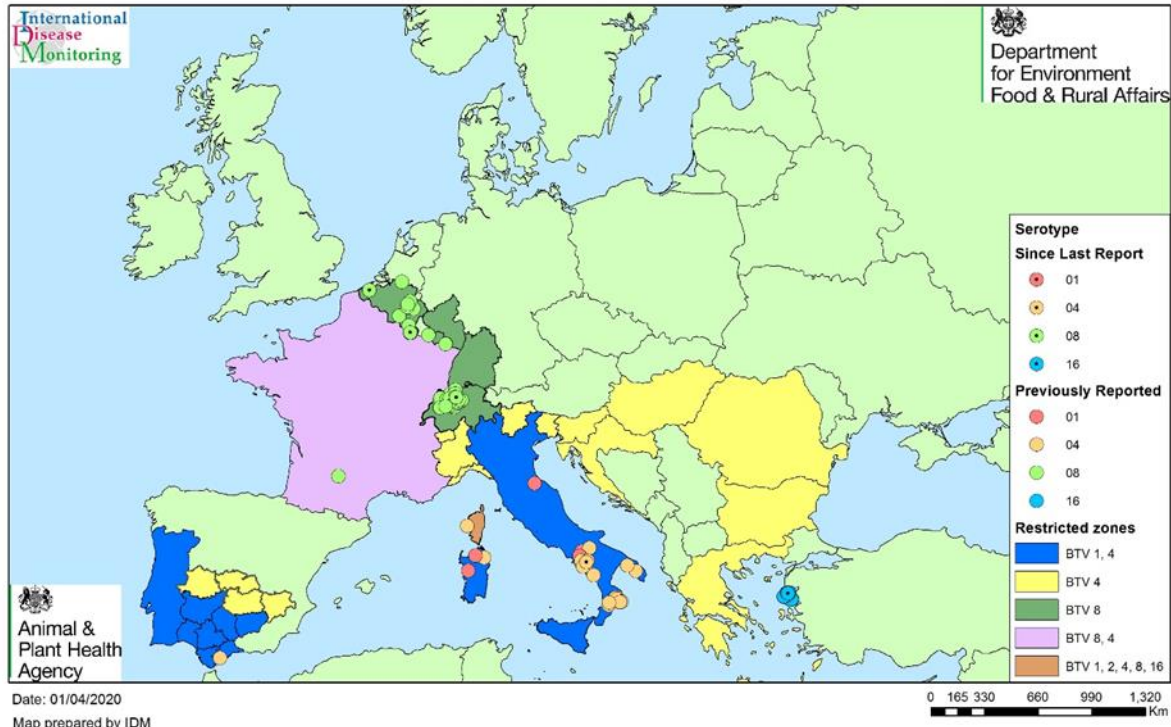
Map prepared by IDM

Date: 01/04/2020

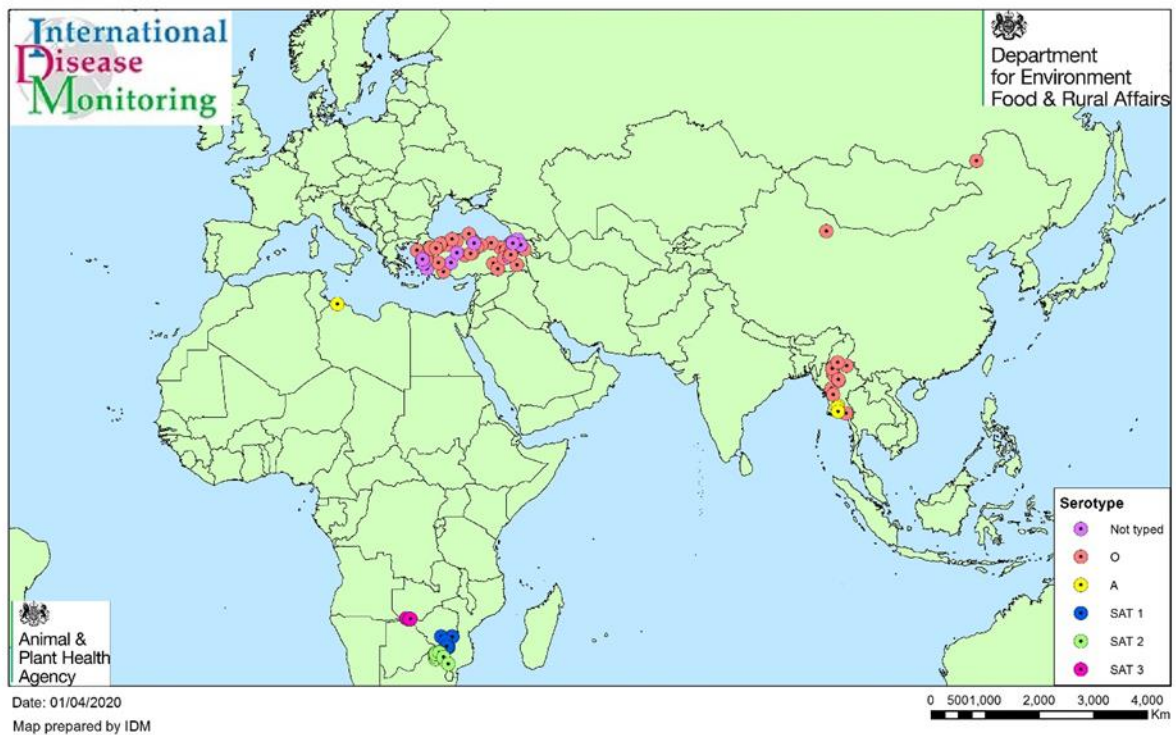
Absolute scale: 1:42,000,000

African swine fever in south-east Asia since October 2019

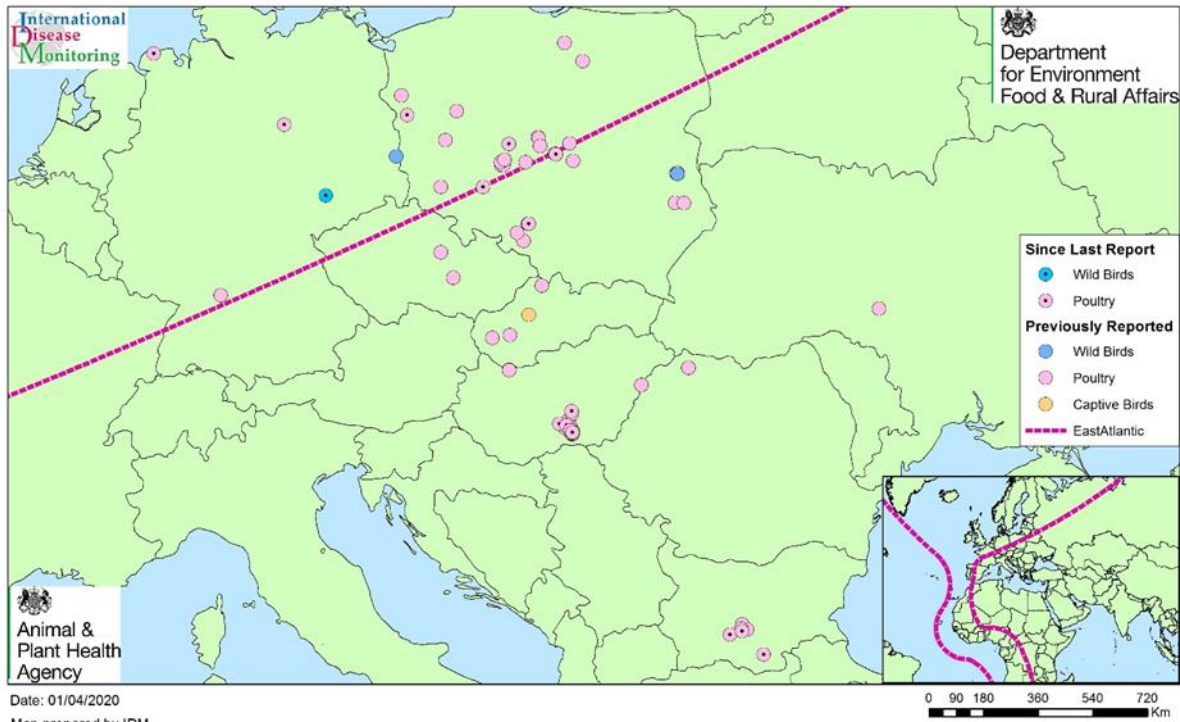




Bluetongue disease in Europe: October 2019- March 2020



Foot and Mouth Disease since October 2019



Highly pathogenic avian influenza in Poultry and Wild birds Europe
October 2019 - March 2020 Overlay: migratory bird flyways