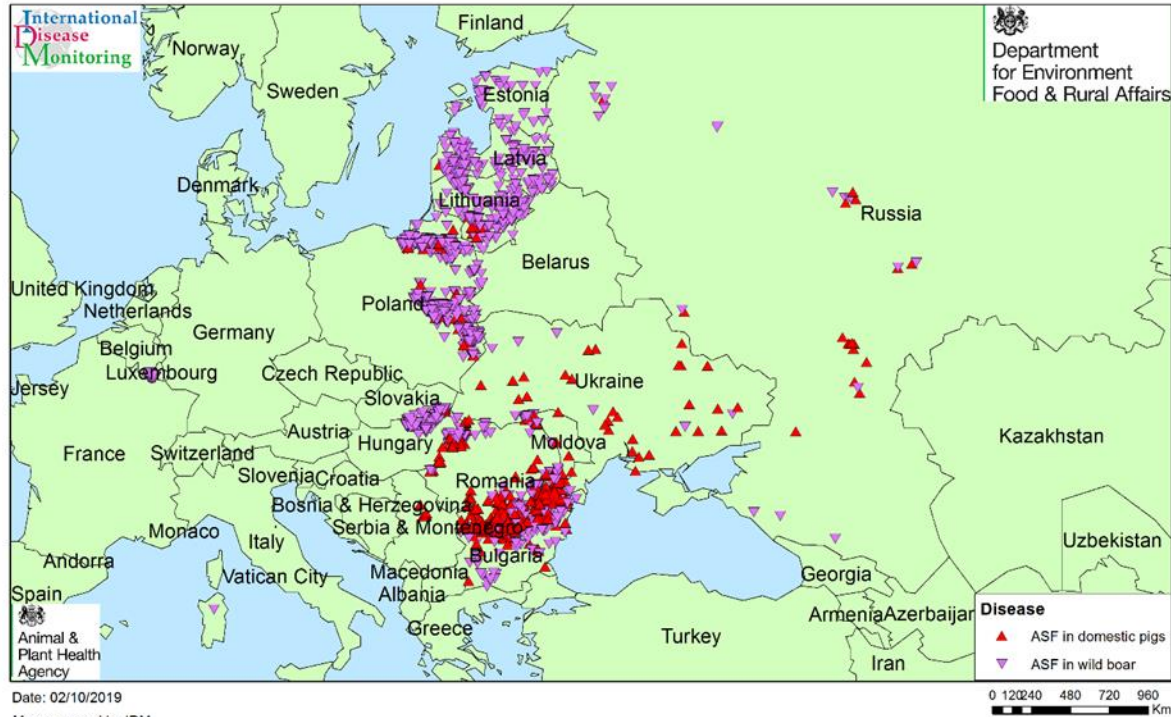


## Core group report – September 2019

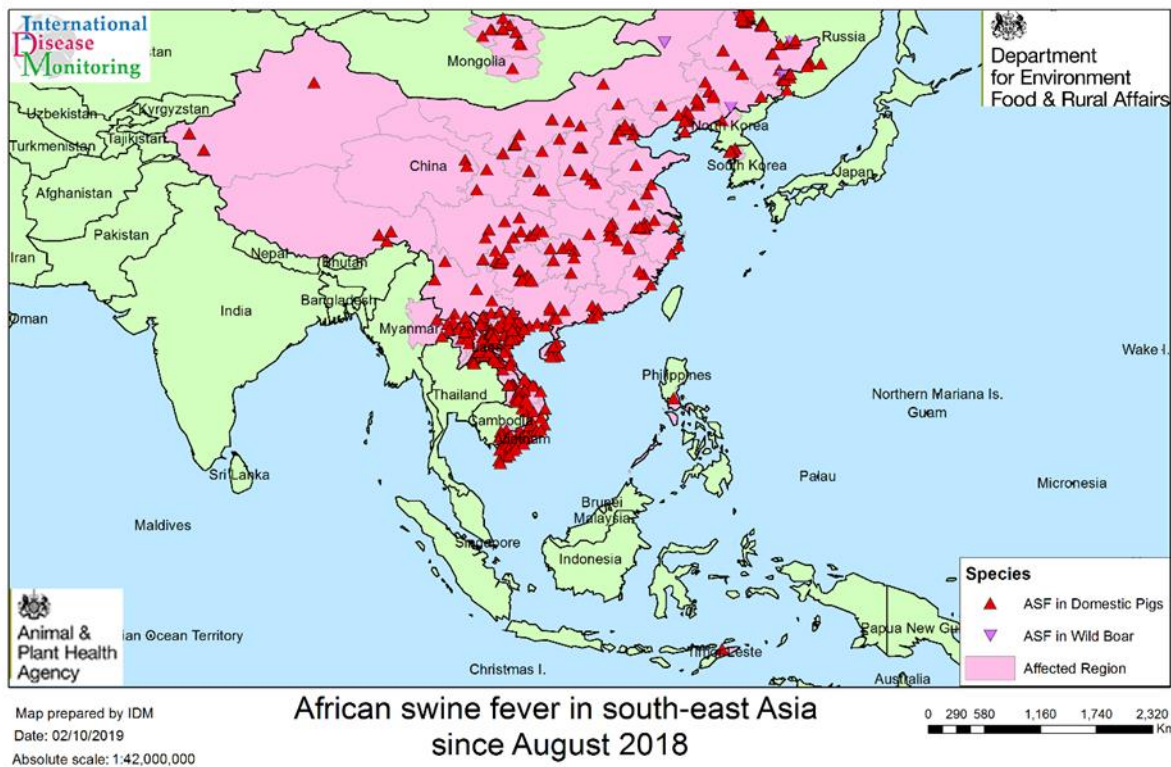
Date: 03 October 2019.

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

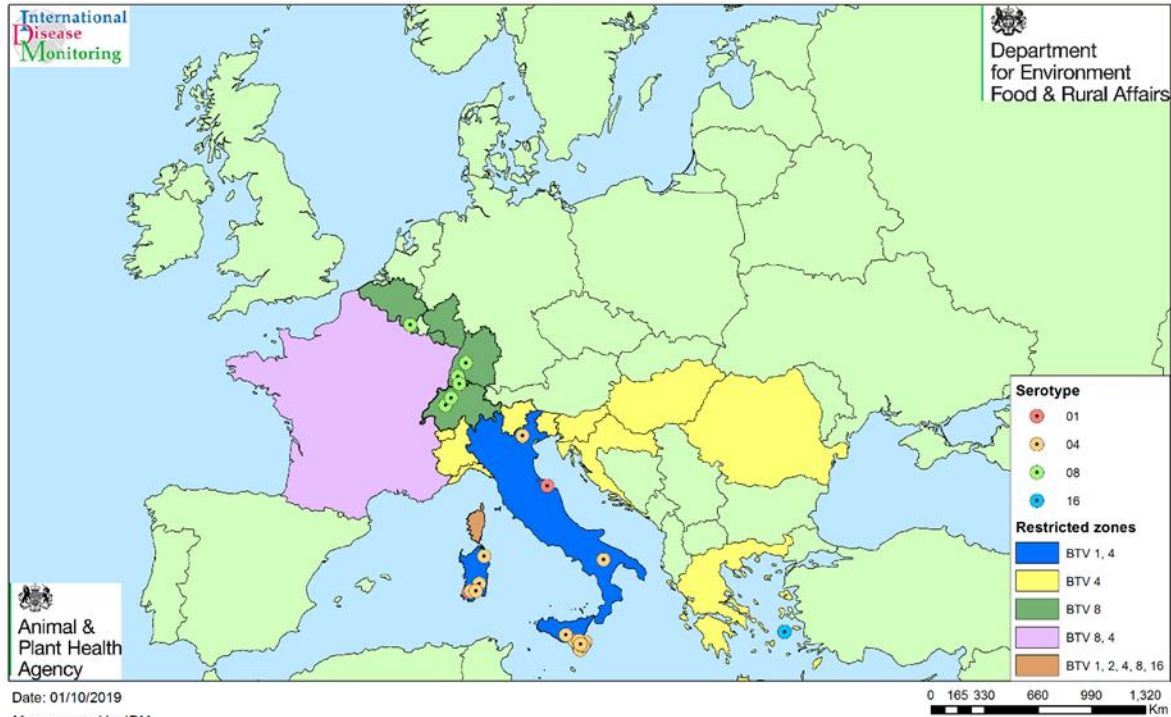
- Foot and Mouth Disease** – [Low risk – no change] – In September, outbreaks of FMD serotype O were reported in Zambia (14) and Pakistan (4 – leading to the identification of a new viral lineage in the country); FMD serotype SAT 2 in South Africa (2) and untyped FMD was reported in Namibia (1).
- Highly Pathogenic Avian Influenza** – [Low risk for wild bird incursion – no change] – In September, outbreaks were reported in domestic poultry: HPAI H5N2 in Taiwan (14), HPAI H5N5 in Taiwan (1), HPAI H5N6 in Vietnam (1), HPAI H7N3 in Mexico (2), and HPAI H5N1 in Nepal (1).
- African Swine Fever** – [Medium risk – no change] - In September, in **Europe**, outbreaks of ASF have continued to be reported in backyard pig and commercial pig premises in Bulgaria (3), Lithuania (2), Poland (1), Romania (201), Serbia (1) and Ukraine (3). Reports in wild boar continue in Bulgaria (11), Estonia (4), Hungary (157), Latvia (20), Lithuania (22), Poland (91), Romania (51), Slovakia (5) and Ukraine (3). In **Asia**, China (3), Hong Kong (1), Myanmar (1), Philippines (7), South Korea (9) and East Timor (100) have reported new outbreaks of ASF in domestic pigs. **Elsewhere**, there were outbreaks of ASF in domestic pigs in South Africa (4), as well as Russia (43), and Moldova (4). ASF in wild boar has also been reported in Russia (5).
- Classical Swine Fever** – [Very low risk – no change] - In September, Japan has reported outbreaks of CSF in domestic pigs (8) and a large number of cases in wild boar (189). Elsewhere, there was one report of CSF in wild boar in Russia.
- Bluetongue** – [Low risk – no change] - In September, there were a small number of reports of BTV-8 in Belgium (1) and Switzerland (2), and BTV-4 in Italy (1).
- Newcastle disease** – [Low risk – no change] – In September, there were outbreaks of ND in the USA (2) in commercial and backyard chickens, in Mexico (1) and in Turkey (1).



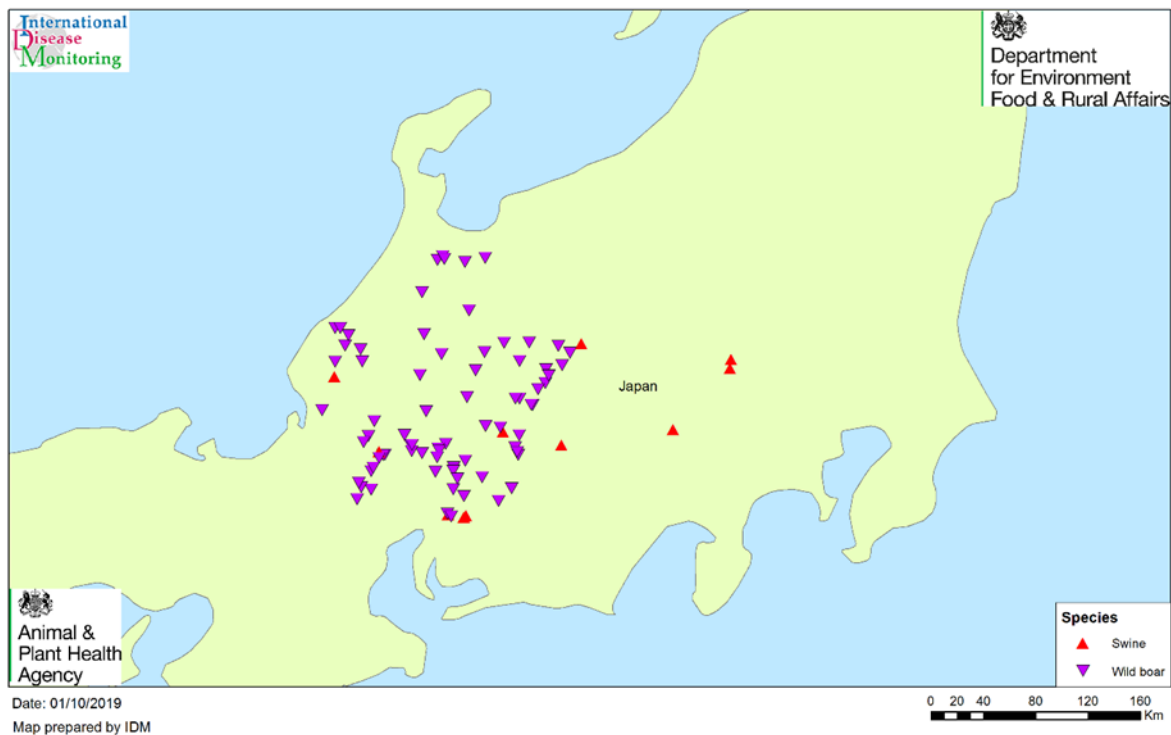
African swine fever in domestic pigs and wild suidae since February 2019



African swine fever in south-east Asia since August 2018

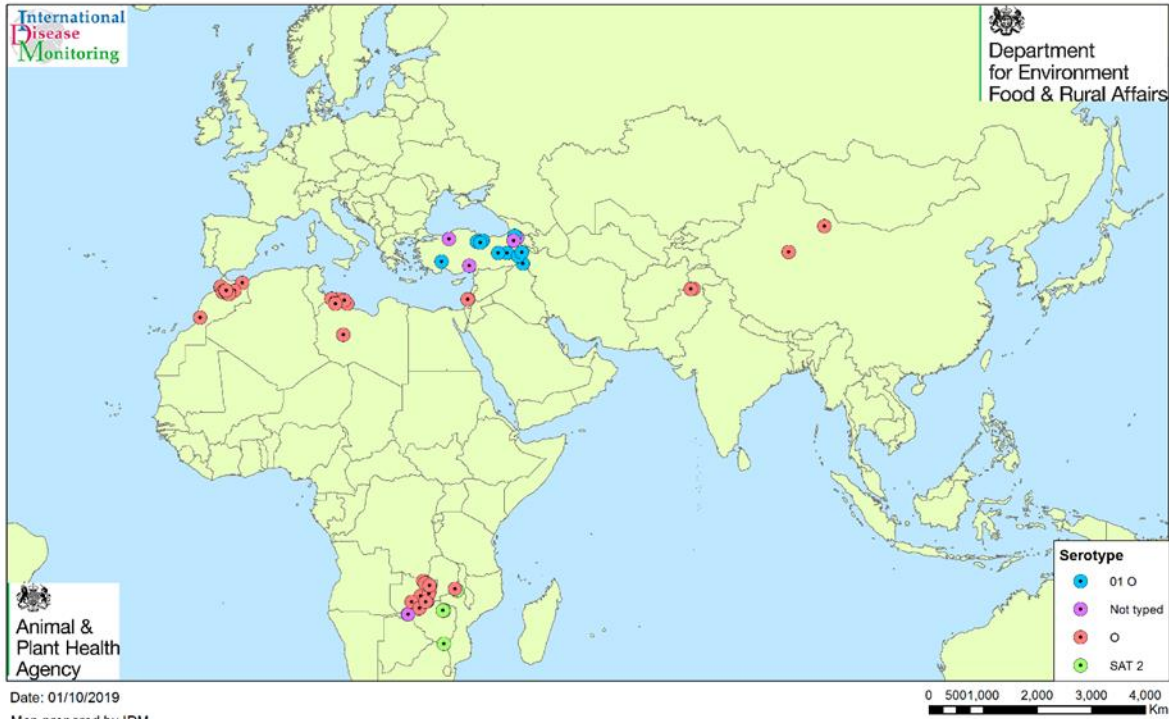


Bluetongue disease in Europe - March-October 2019

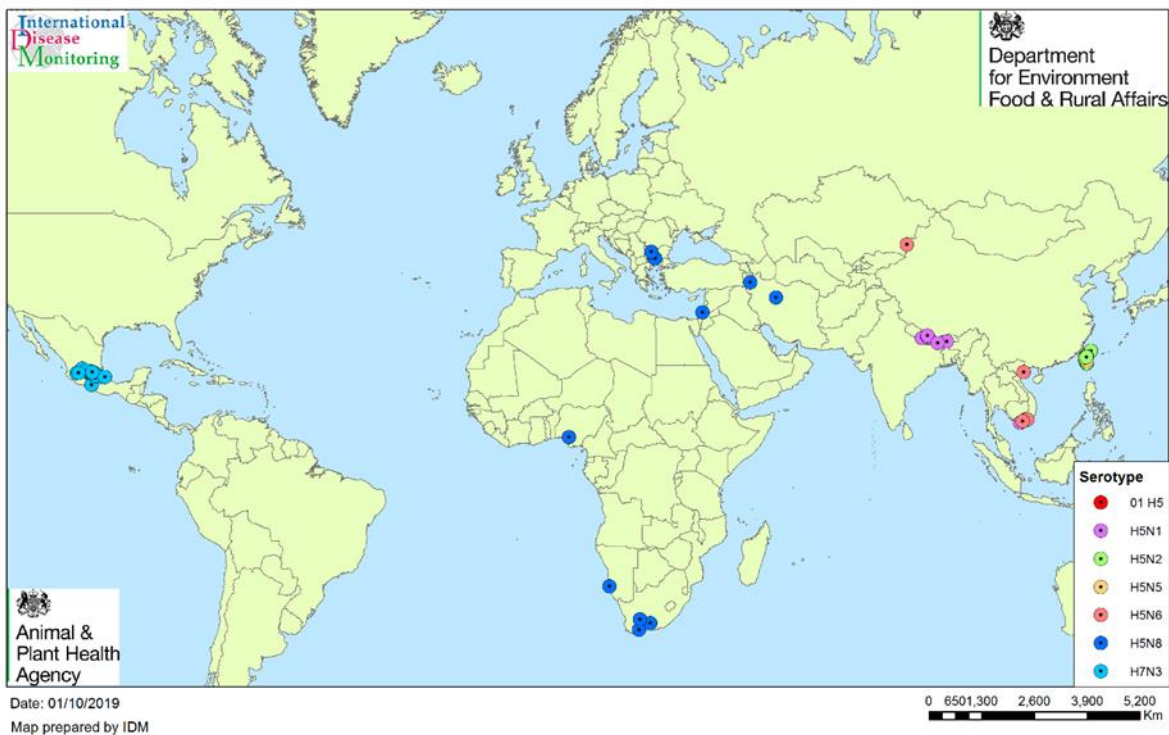


Classical swine fever disease in Japan from August 2019

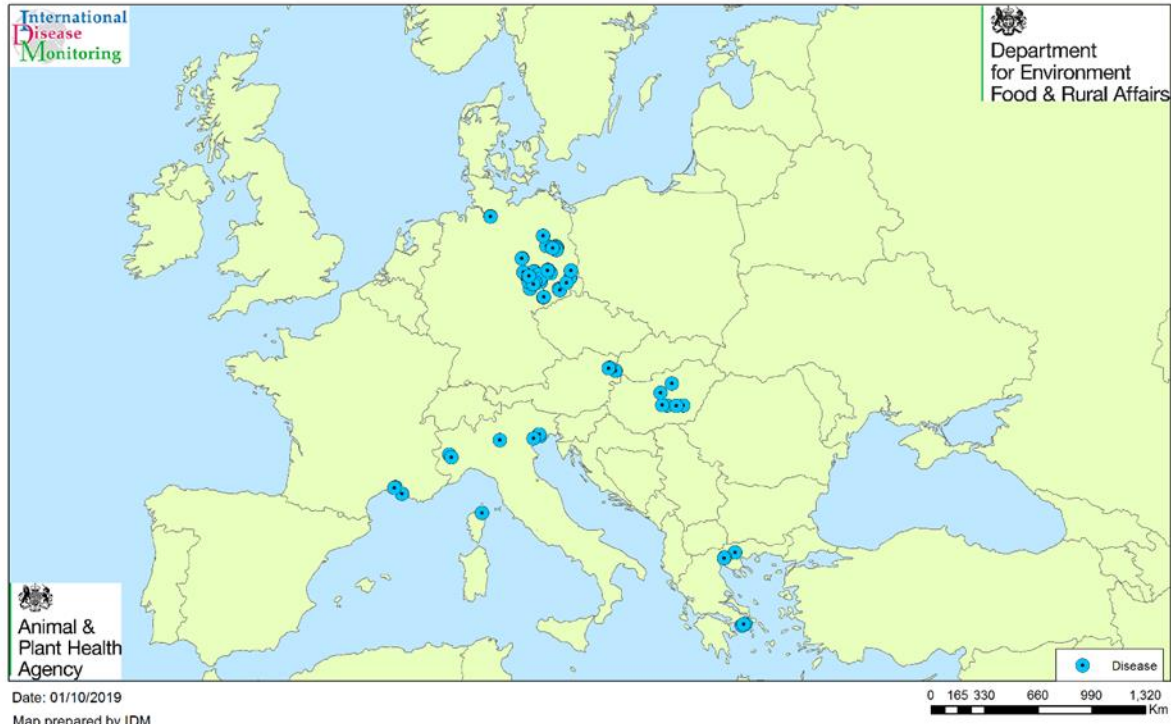




Foot and mouth disease from April-October 2019



Highly pathogenic avian influenza from April 2019



West Nile virus in Europe since August 2019