

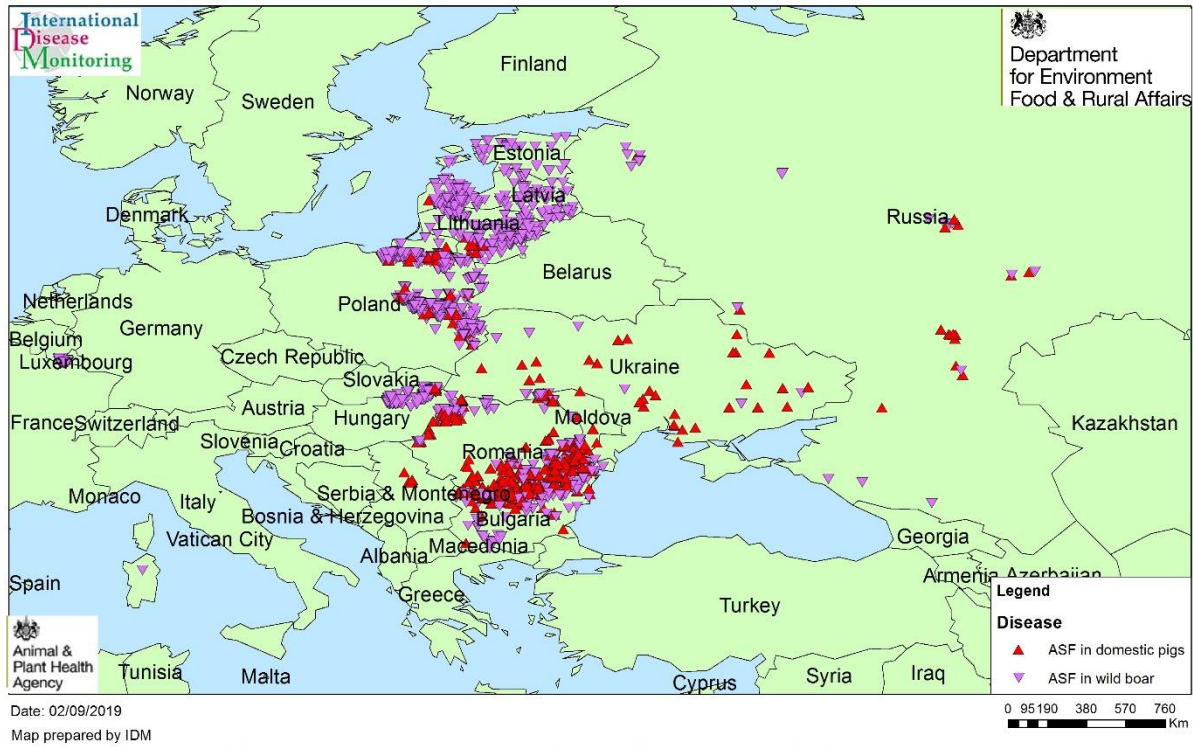


Core group report – August 2019

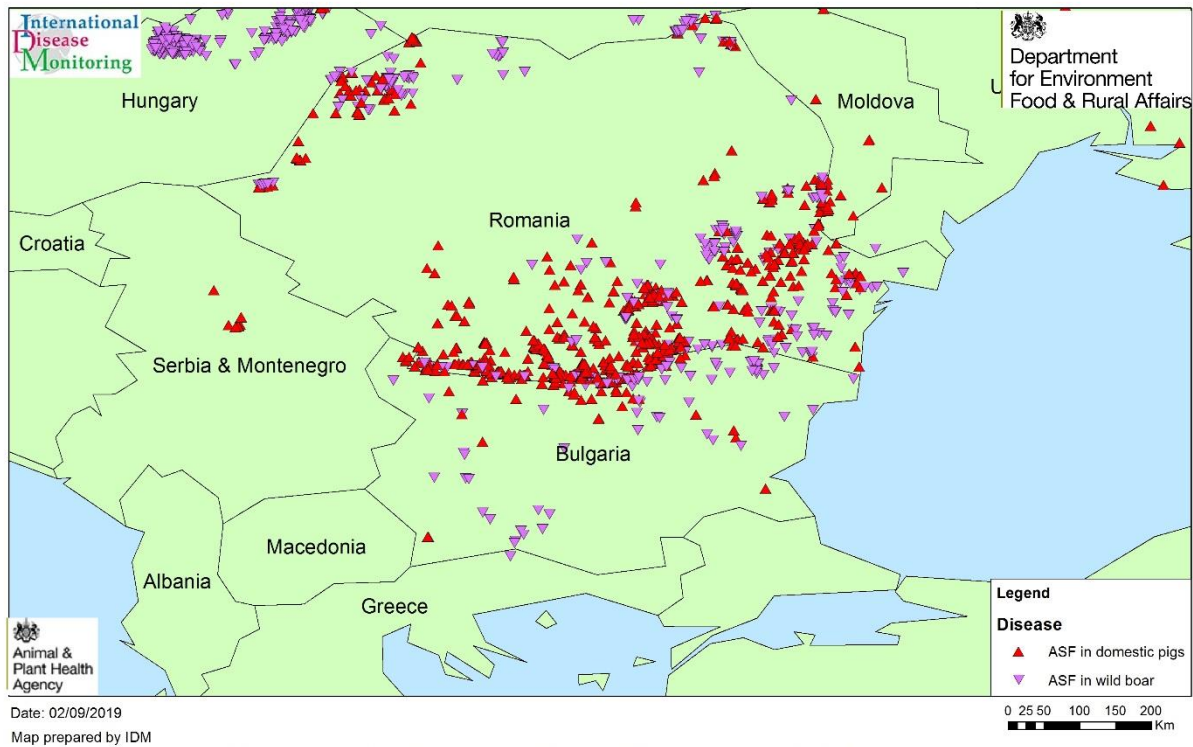
Date: 05 September 2019.

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 August, a small number of outbreaks of FMD serotype O were reported in China (2) and Israel (1); and untyped FMD in Namibia (1).
- Highly Pathogenic Avian Influenza** – [Low risk for wild bird incursion – no change] – In August, small numbers of outbreaks were reported in domestic poultry all outside of Europe: HPAI H5N2 in Taiwan (9), HPAI H5N6 in Vietnam (1) and H5N8 in South Africa (1). Non-domestic poultry reports were of HPAI H5N8 in an Egyptian goose in South Africa (1).
- African Swine Fever** – [Medium risk – no change] - In August, in Europe, reported outbreaks of ASF have increased in backyard pig and commercial pig premises in Bulgaria (5), Lithuania (2), Poland (11), Romania (467), Slovakia (9), Serbia (16) and Ukraine (6). Reports in wild boar have also increased, and cases continue to be reported in Belgium (1), Bulgaria (25), Estonia (4), Hungary (66), Latvia (24), Lithuania (19), Poland (146), and Romania (59), there have also been reports in Slovakia (4) and Ukraine (1). In Asia, China (5), Vietnam (1), Laos (25) and Myanmar (3) have reported new outbreaks of ASF in domestic pigs. Elsewhere, there were outbreaks of ASF in domestic pigs in South Africa (2), Russia (15), Moldova (15) and Zimbabwe (1). ASF in wild boar has also been reported in Russia (7) and Moldova (3).
- Classical Swine Fever** – [Very low risk – no change] - In August, Japan has reported outbreaks of CSF in domestic pigs (9) and a large number of cases in wild boar (257 in 91 clusters). Elsewhere, there was a report of CSF in swine in Brazil (1) and a report of CSF in wild boar in Russia (1).
- Bluetongue** – [Low risk – no change] - In August, there were no new reports of BTV reported to OIE or ADNS.
- Newcastle disease** – [Low risk – no change] – In August, there was one outbreak of ND in chickens in California in the United States (1).



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



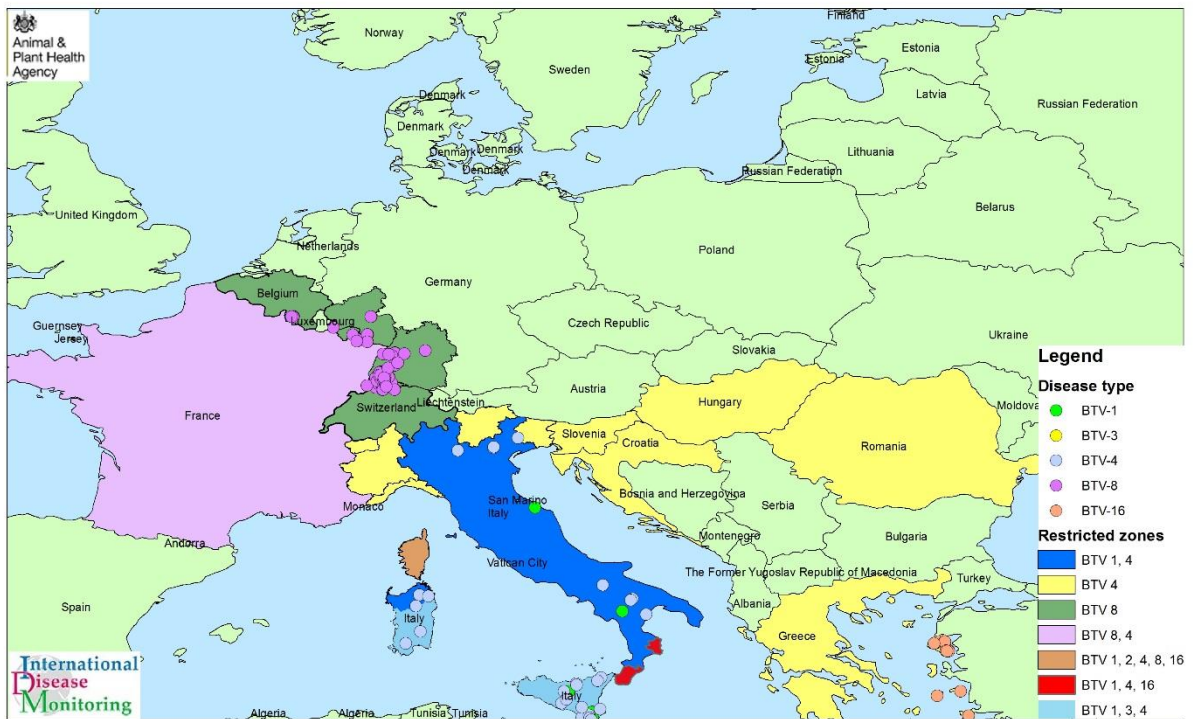
African swine fever in domestic pigs and wild suidae since February 2019



Map prepared by IDM
Date: 02/09/2019
Absolute scale: 1:32,000,000

African swine fever in south-east Asia since August 2018

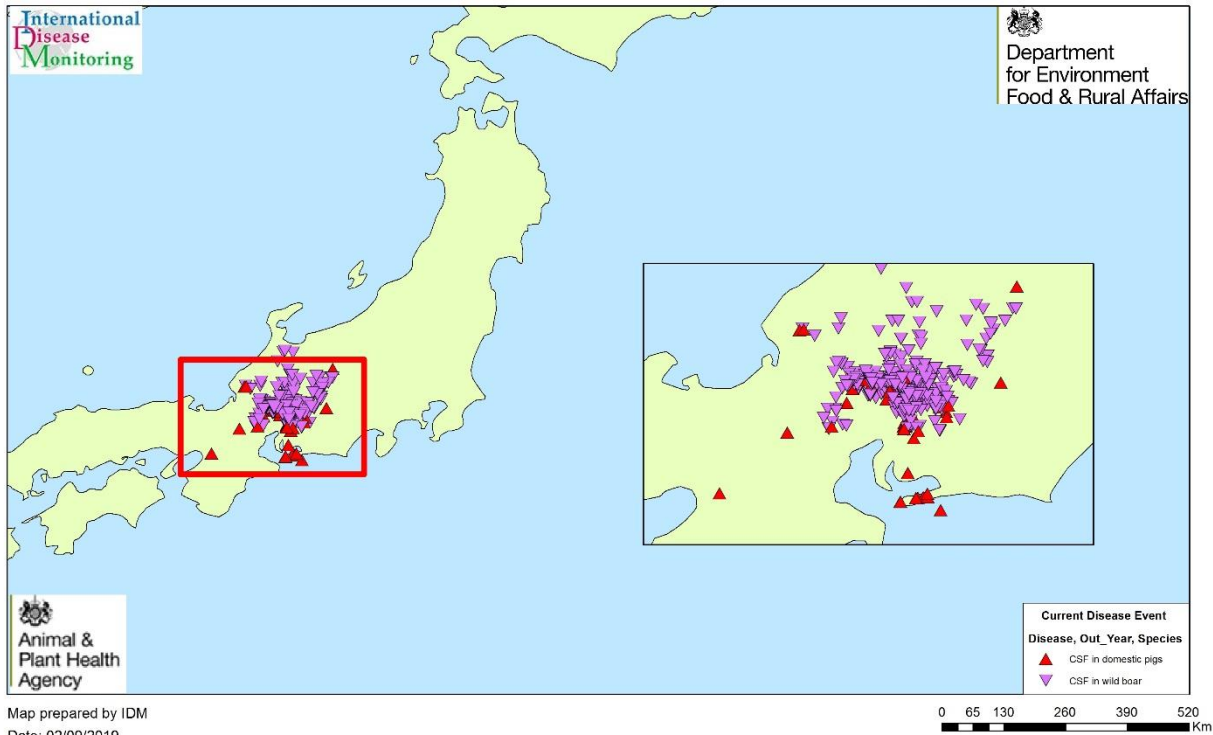
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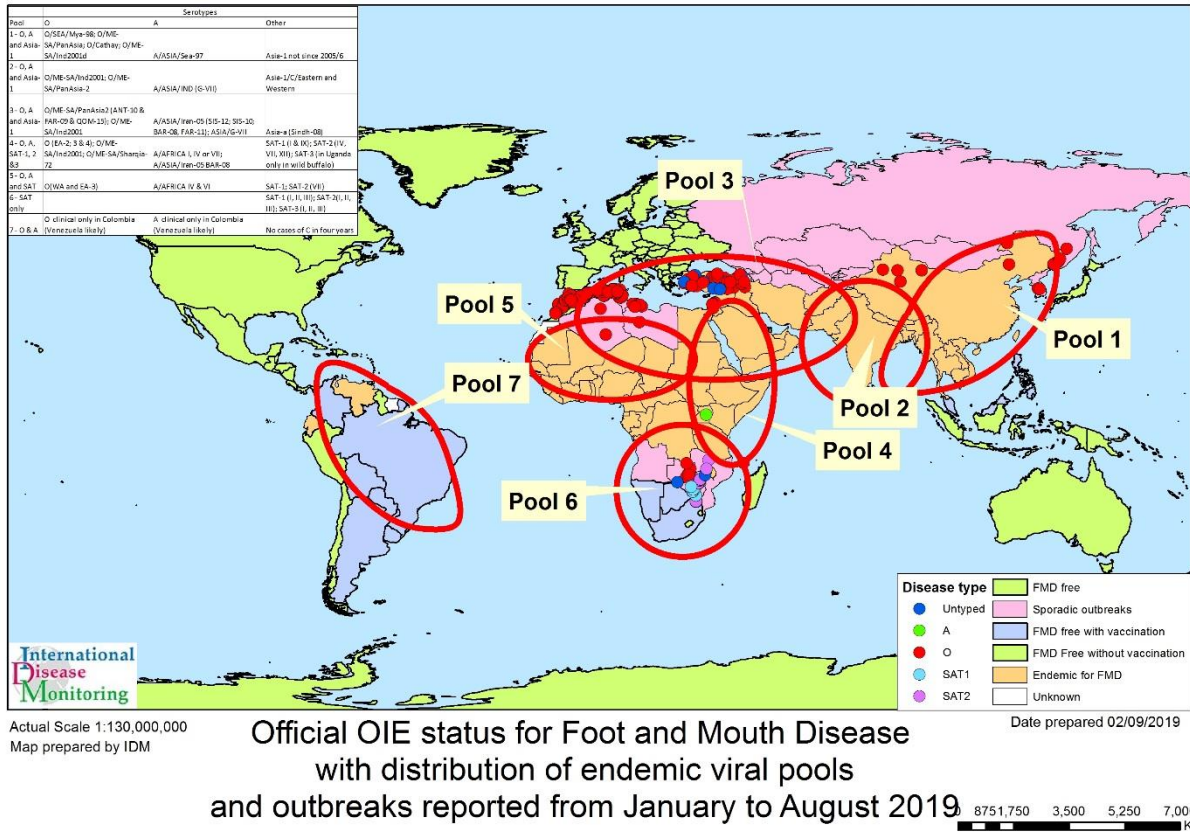
Absolute Scale 1:15,000,000
Map Prepared by IDM
Date: 02/09/2019

BTV in Europe in 2019

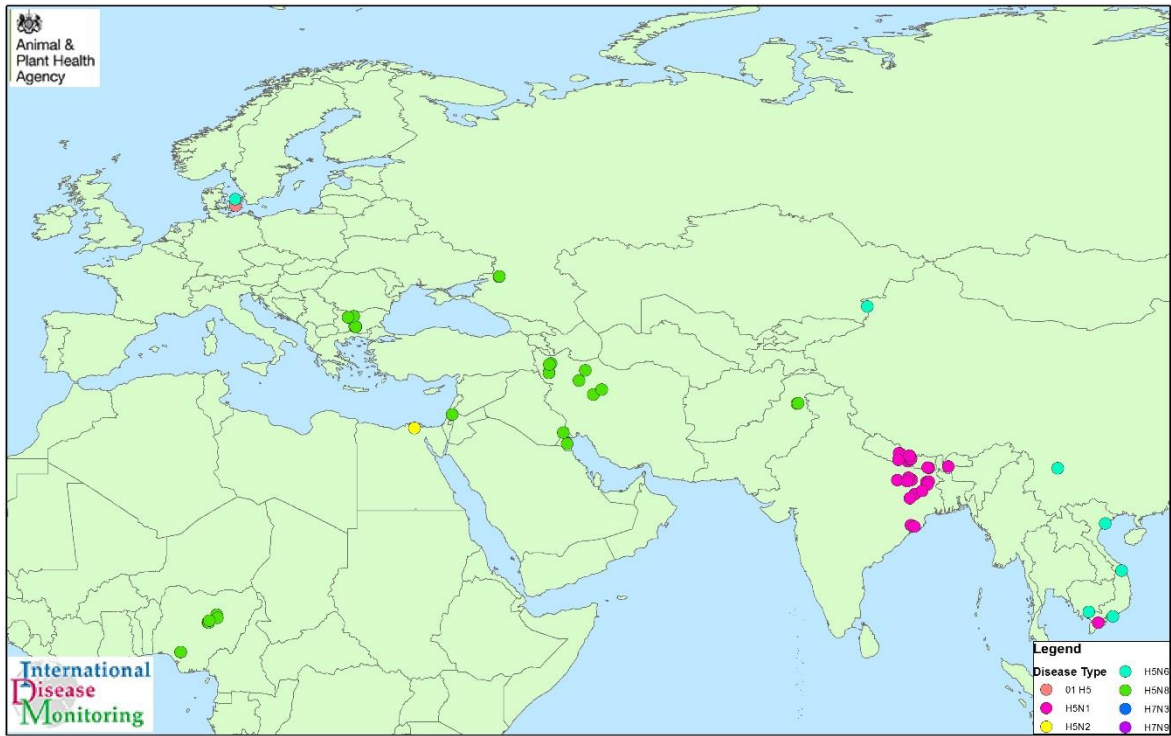
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Classical swine fever in Japan since January 2019



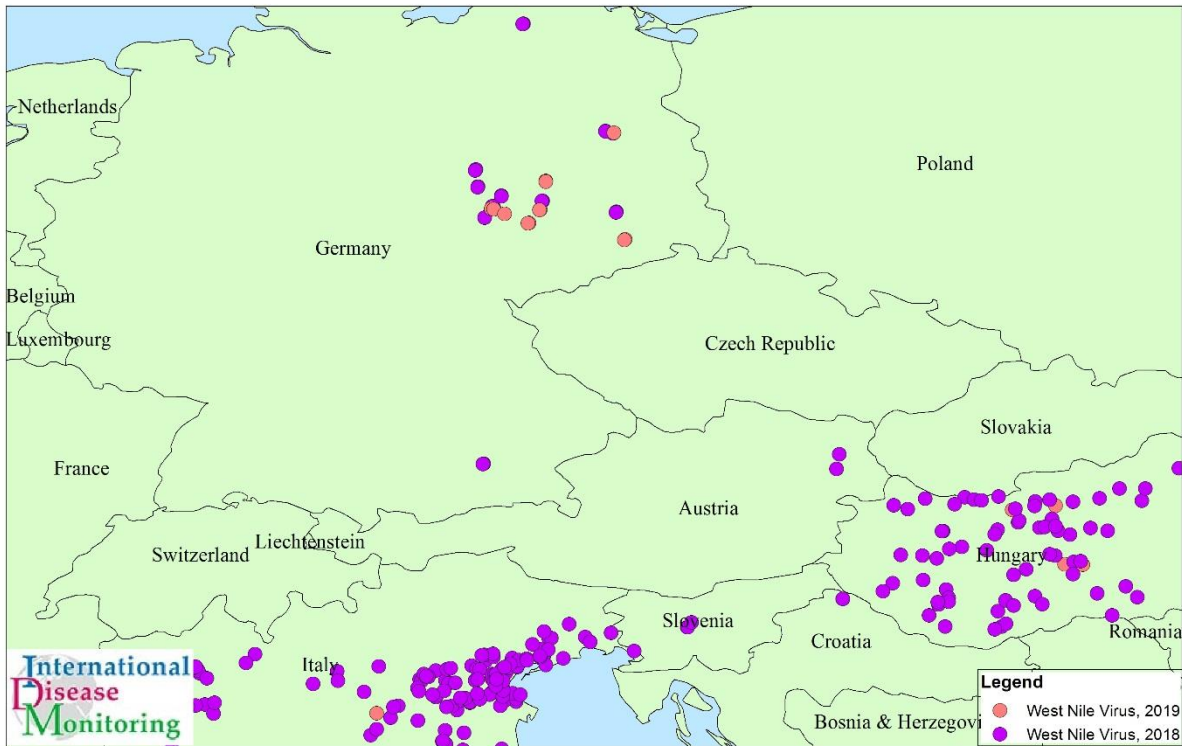
Official OIE status for Foot and Mouth Disease with distribution of endemic viral pools and outbreaks reported from January to August 2019



Map prepared by IDM
Date Prepared 02/09/2019

Outbreaks of HPAI from January 2019

0 345 690 1,380 2,070 2,760 Km
Actual Scale 1:80,000,000



Date prepared 02/09/2019
Absolute Scale 1:8,000,000

West Nile Virus in Europe from 2018 and 2019

45 90 180 270 360 Kilometers