

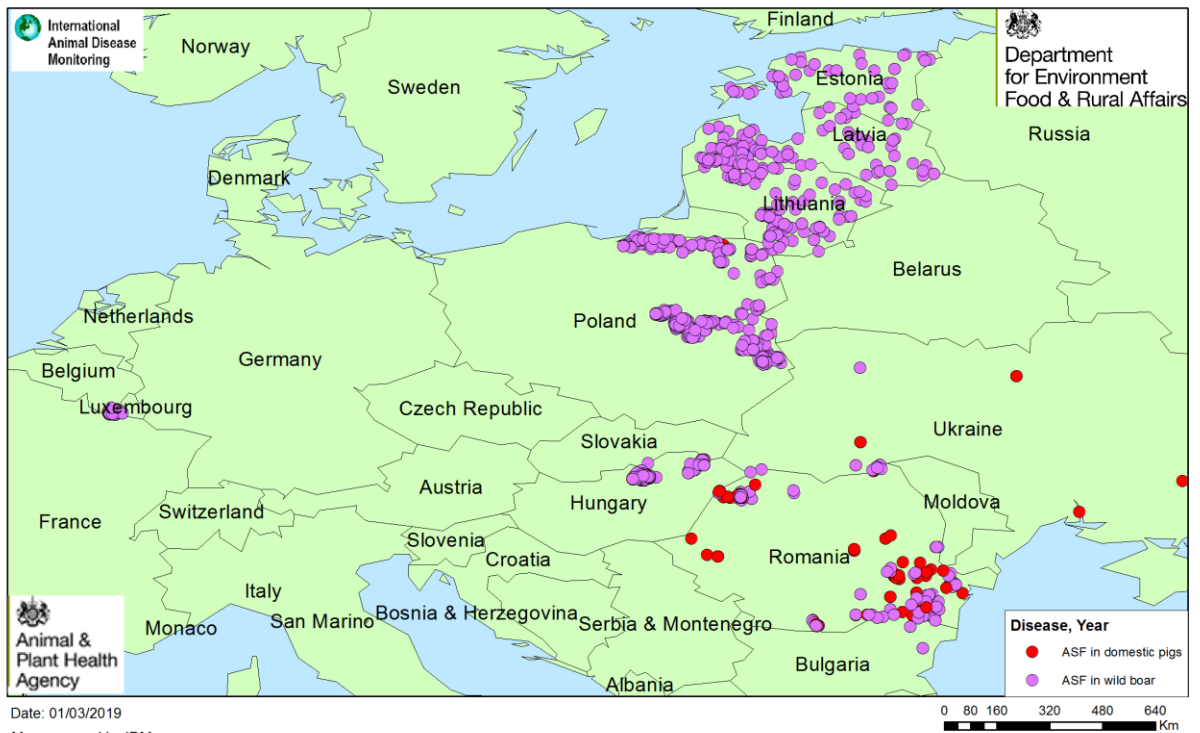


Core Group Report – February 2019

Date: 13 March 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

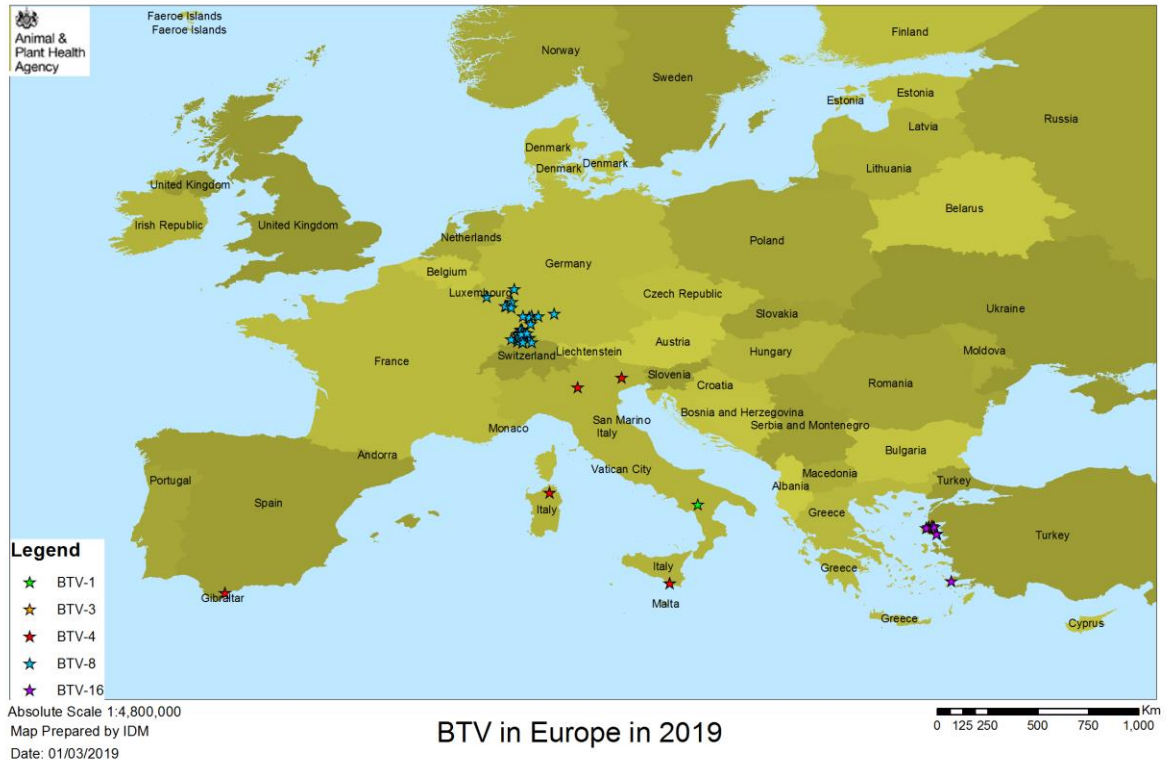
- **Foot and Mouth Disease** – [Low risk – no change] – In February, there were a small number of outbreaks of FMD serotype O reported in China (1), Russia (6), Morocco (11), and Israel (1), with SAT1 reported in South Africa (1), and SAT2 reported in South Africa (1).
- **Highly Pathogenic Avian Influenza** – [Low risk for wild bird incursion – no change] – In February, no HPAI outbreaks were reported in Europe. Elsewhere, H5N8 HPAI outbreaks were reported in domestic poultry in South Africa, Nigeria, Kuwait, and in wild birds in Namibia and Pakistan. H5N2 HPAI continues to be reported in domestic poultry in Taiwan, H5N6 in domestic poultry in China, and H5N1 continues to be reported in domestic poultry and wild birds in India.
- **African Swine Fever** – [Medium risk – no change] – In Europe, ASF is still circulating in backyard and commercial premises in Romania (31), and Ukraine (3), and cases in wild boar have been reported in Belgium (184), Bulgaria (3), Estonia (15), Hungary (125), Latvia (22), Lithuania (27), Poland (208), Romania (63), Russia (2) and Ukraine (4). In Asia, China, Mongolia and Vietnam have reported new outbreaks of ASF in domestic pigs. Elsewhere, Zimbabwe has reported ASF. .
- **Bluetongue** – [Low risk – no change] – In February, 10 outbreaks of BTV-8 have been reported in Germany. Greece has also reported 1 outbreak of BTV-16. There have been no reports of BTV-8 or BTV-4 in France this month.
- **Newcastle disease** – [Low risk – no change] – USA continues to report Newcastle Disease in backyard exhibition flocks and non-commercial domestic poultry in California. Mexico has also reported 6 outbreaks in backyard poultry. There have been 7 outbreaks of ND in commercial poultry in Israel.
- **West Nile Virus** – [Very low risk] – In February there were no outbreaks reported among equids in Europe. Brazil reported two outbreaks in horses.



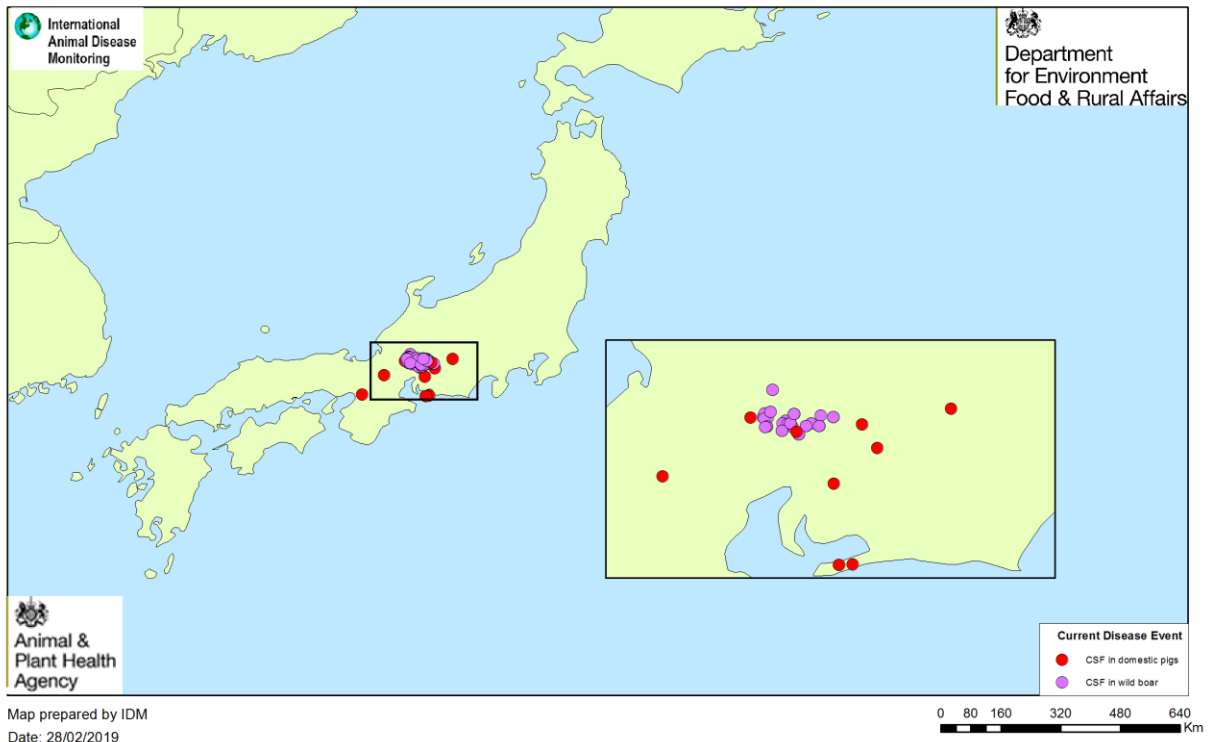
African swine fever in domestic pigs and wild suidae since January 2019



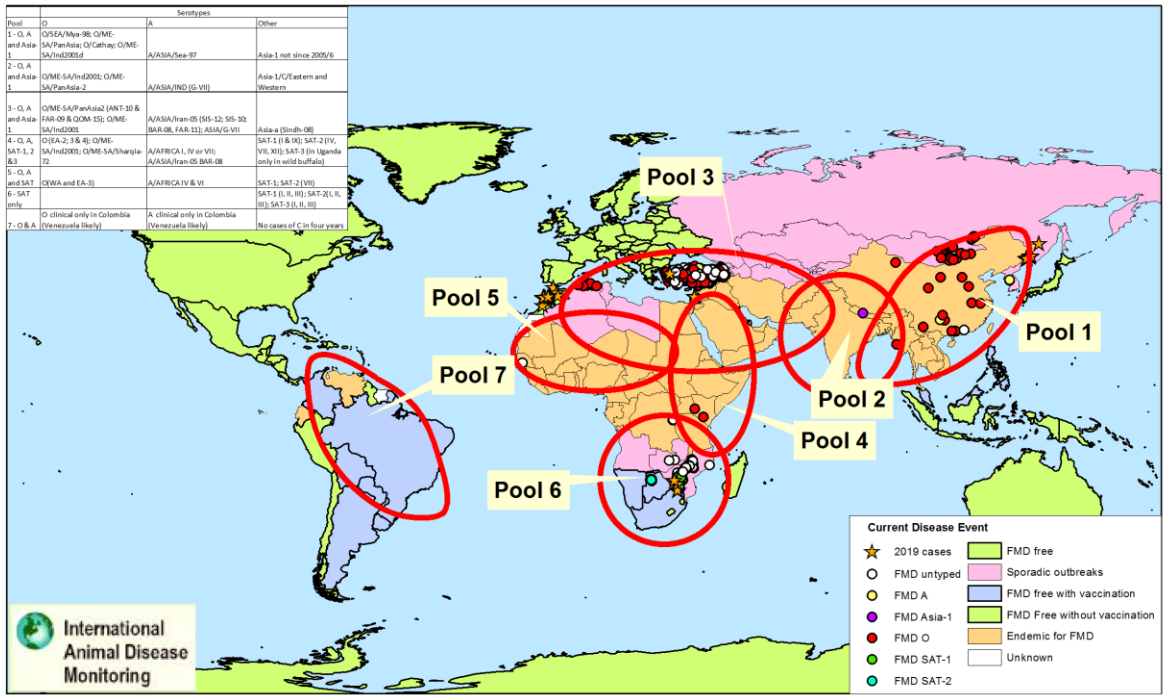
African swine fever in China since August 2018



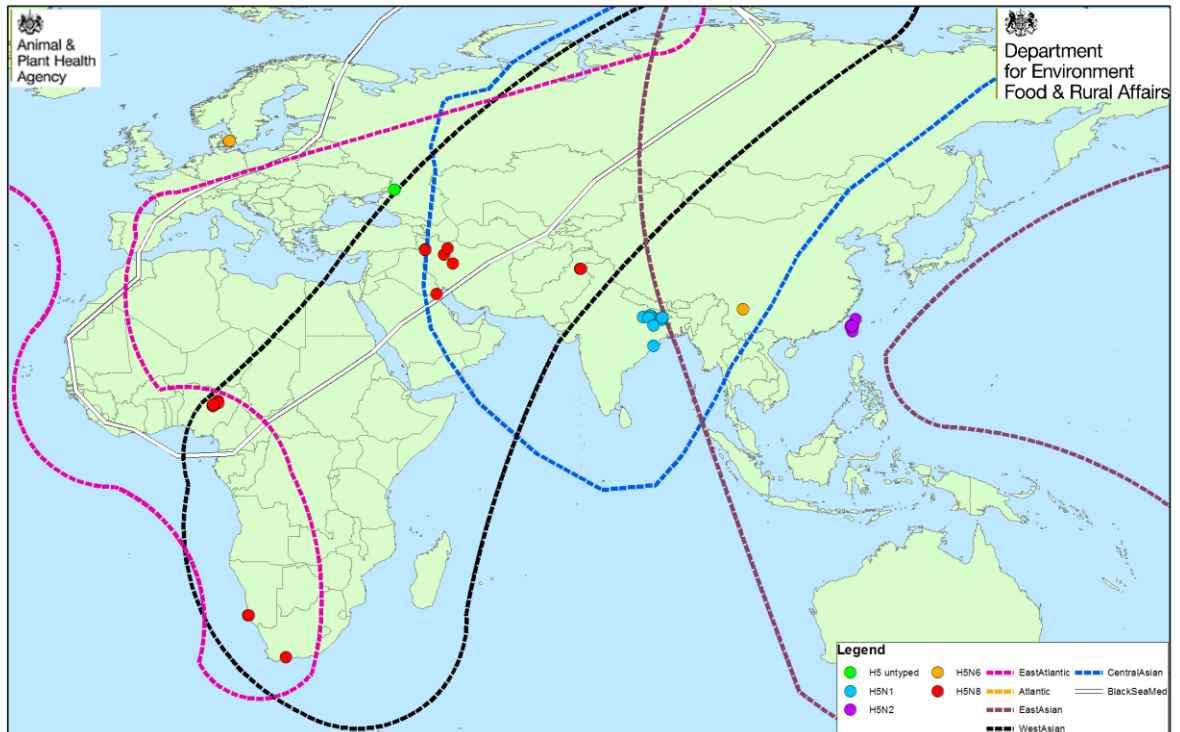
BTV in Europe in 2019

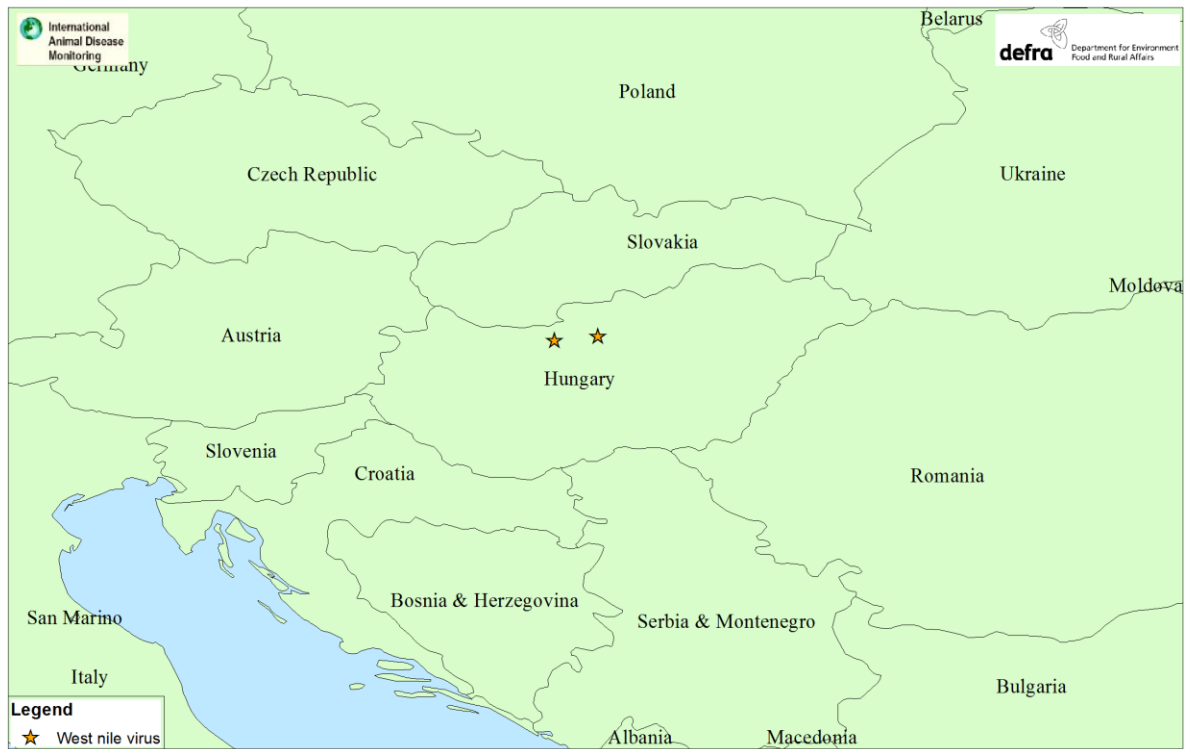


Classical swine fever in Japan since September 2018



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





Date prepared 28/02/2019
Absolute Scale 1:6,000,000

West Nile Virus reports from January 2019

0 45 90 180 270 360 Kilometers