

Bluetongue in Italy

08.01.2015

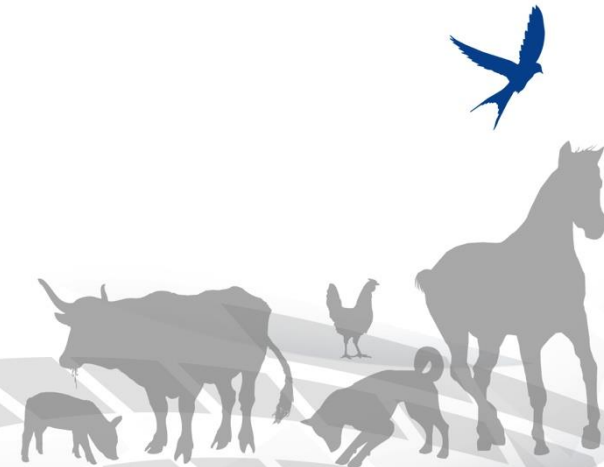


Territories currently under restriction – 08/01/2015



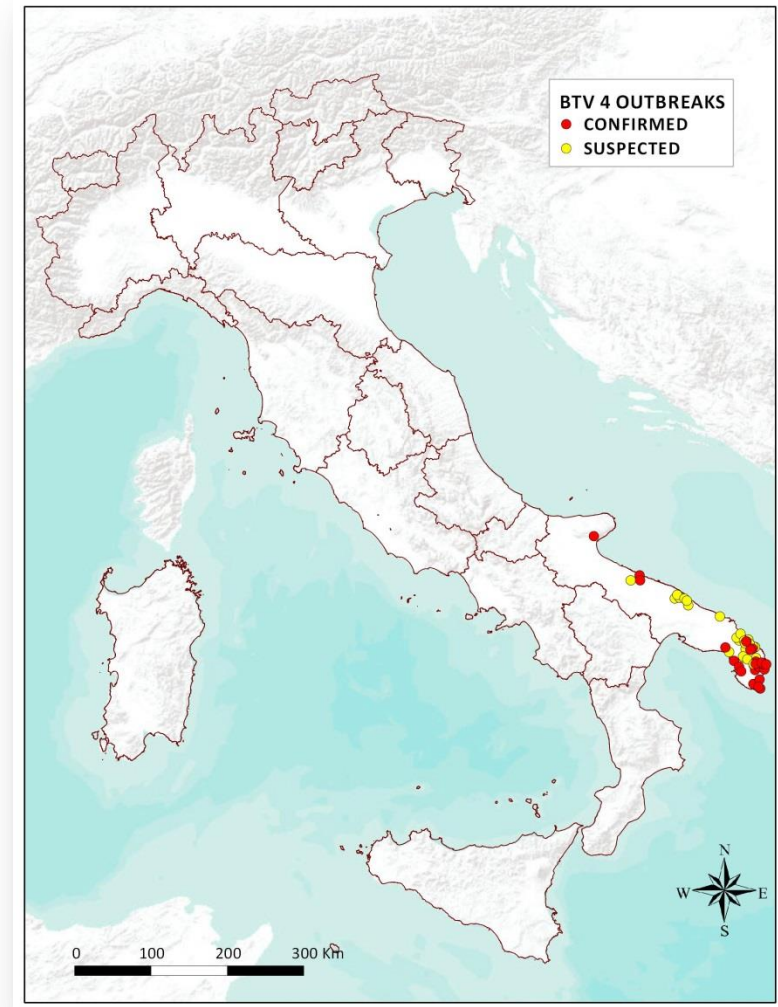
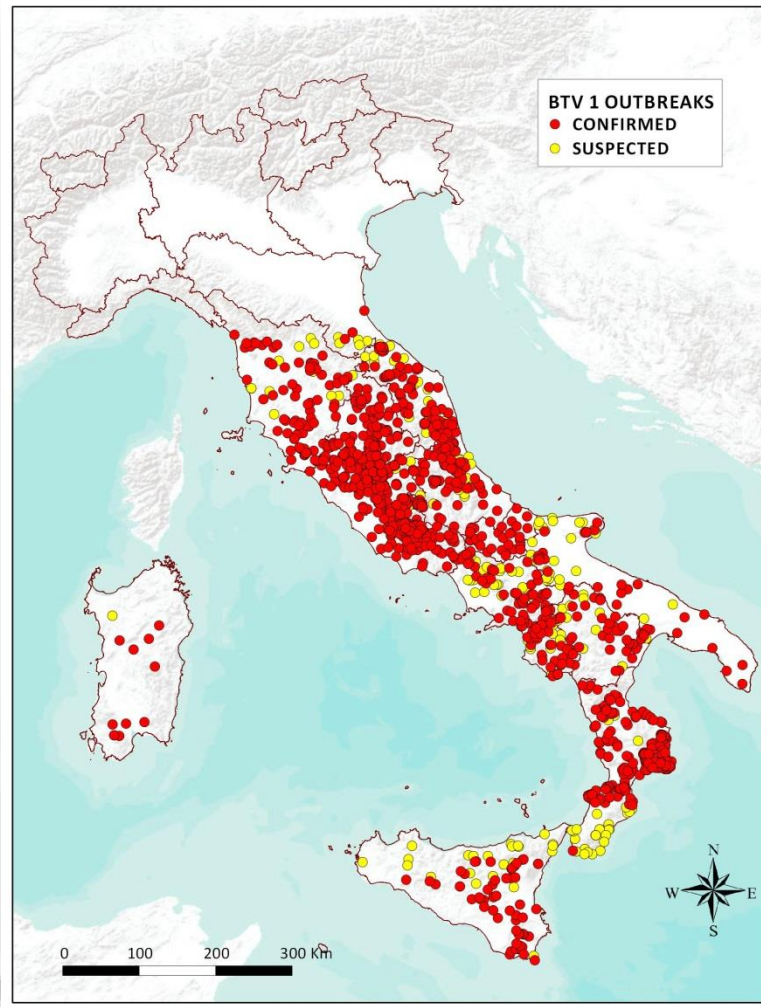
A process of simplification is ongoing since some serotypes are no longer circulating in the last two years.

A request for updating the list of territories under restriction will be submitted to the European Commission in the early future.



BT- Epidemiological situation in Italy

BTV 1 and BTV 4 outbreaks – 08.01.2015



BT- Epidemiological situation in Italy

BTV 1 and BTV 4 – 08.01.2015

Serotype 1

Region	Cattle/buffaloes					Sheep/goats				
	No. confirmed outbreaks	Susceptible	Cases	Clinically affected	Deaths	No. confirmed outbreaks	Susceptible	Cases	Clinically affected	Deaths
ABRUZZO	49	2030	212	4	1	97	18175	312	274	101
BASILICATA	16	1095	46	7	0	23	4053	127	100	59
CALABRIA	70	3467	304	15	0	251	61201	10250	7127	2303
CAMPANIA	66	2939	257	57	0	36	4481	116	93	11
EMILIA ROMAGNA	7	185	16	0	0	9	585	25	4	3
LAZIO	44	4014	149	2	0	283	67979	3586	3029	2346
MARCHE	27	1281	65	1	0	54	14179	1306	698	792
MOLISE	30	1792	100	0	0	5	733	26	14	22
PUGLIA	33	1561	41	0	0	7	1270	67	62	19
SARDINIA	3	217	6	1	0	8	3658	122	14	14
SICILY	53	4115	145	1	0	9	1430	49	48	39
TOSCANA	36	2909	130	0	0	44	9100	242	226	48
UMBRIA	13	799	54	0	0	114	18460	677	657	401
Total	447	26404	1525	88	1	940	205304	16905	12346	6158

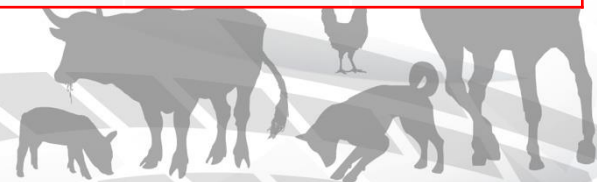
Serotype 4

Region	Cattle/buffaloes					Sheep/goats				
	No. confirmed outbreaks	Susceptible	Cases	Clinically affected	Deaths	No. confirmed outbreaks	Susceptible	Cases	Clinically affected	Deaths
PUGLIA	20	508	24	0	0	5	1202	24	19	2
Total	20	508	24	0	0	5	1202	24	19	2

Vaccinations - 2014

- 08/01/2015

Region	Serotype	Cattle and buffaloes			Sheep and goats		
		With 1 inoculation	With 2 inoculations	Total	With 1 inoculation	With 2 inoculations	Total
ABRUZZO	BTV1	20	13	33	1 046	7 733	8 779
	BTV1 / BTV8	0	89	89	0	585	585
BASILICATA	BTV1 / BTV8	1 560	4 952	6 512	2 846	15 565	18 411
CALABRIA	BTV1 / BTV8	1 266	4 131	5 397	184	150	334
LAZIO	BTV1	14	0	14	0	0	0
	BTV1 / BTV8	1 492	13 004	14 496	2 872	63 178	66 050
LIGURIA	BTV1	0	78	78	0	0	0
	BTV1 / BTV8	130	1 165	1 295	20	219	239
SARDEGNA	BTV1	20 935	45 184	66 119	147 671	854 798	1 002 469
	BTV1 / BTV8	3 773	6 659	10 432	93 272	767 875	861 147
SICILIA	BTV1 / BTV8	200	1 249	1 449	166	178	344
TOSCANA	BTV1 / BTV8	60	2 086	2 146	4	2 438	2 442
UMBRIA	BTV1	842	0	842	161	0	161
Total		30 292	78 610	108 902	248 242	1 712 719	1 960 961





Umbria, Marche, Emilia Romagna, Abruzzo, Basilicata, Sardegna regions:

vaccination campaign is already started or procedures for vaccine supply are ongoing.

Other regions are expected to start vaccination in the next months.

The sentinel system has been seriously involved in the BTV1 circulation and it will be completely revised in the early future, taking into account the outcomes of the vaccination campaign.

