



Ministry of Agriculture

Bluetongue in Hungary 2015

SCoPAFF
9 November, 2015



Outbreaks and measures in 2015

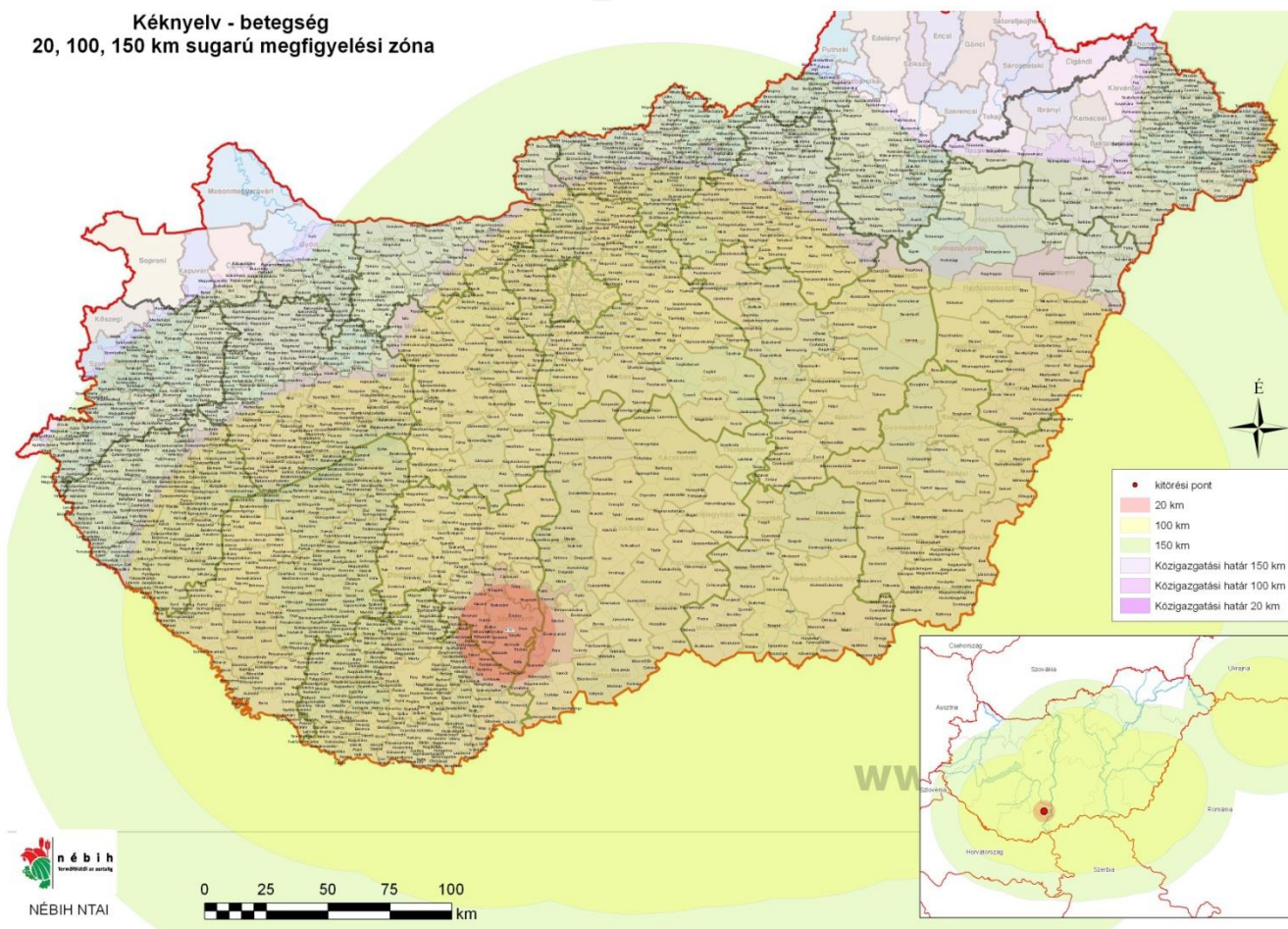
- Between 9th September and 5th November 68 infected cattle in 29 holdings and 2 infected sheeps in 2 holdings have been found in 6 counties
 - The infection spread due to the midge vector activity (there was no connection between the outbreaks via animal movement)
 - New outbreaks were reported and the restricted zones modified
 - The modification of restricted zones affects further Croatian, Slovenian, Slovakian and Austrian territories
 - The Comission and CVOs of affected countries were informed
-



Ministry of Agriculture

9th September

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna

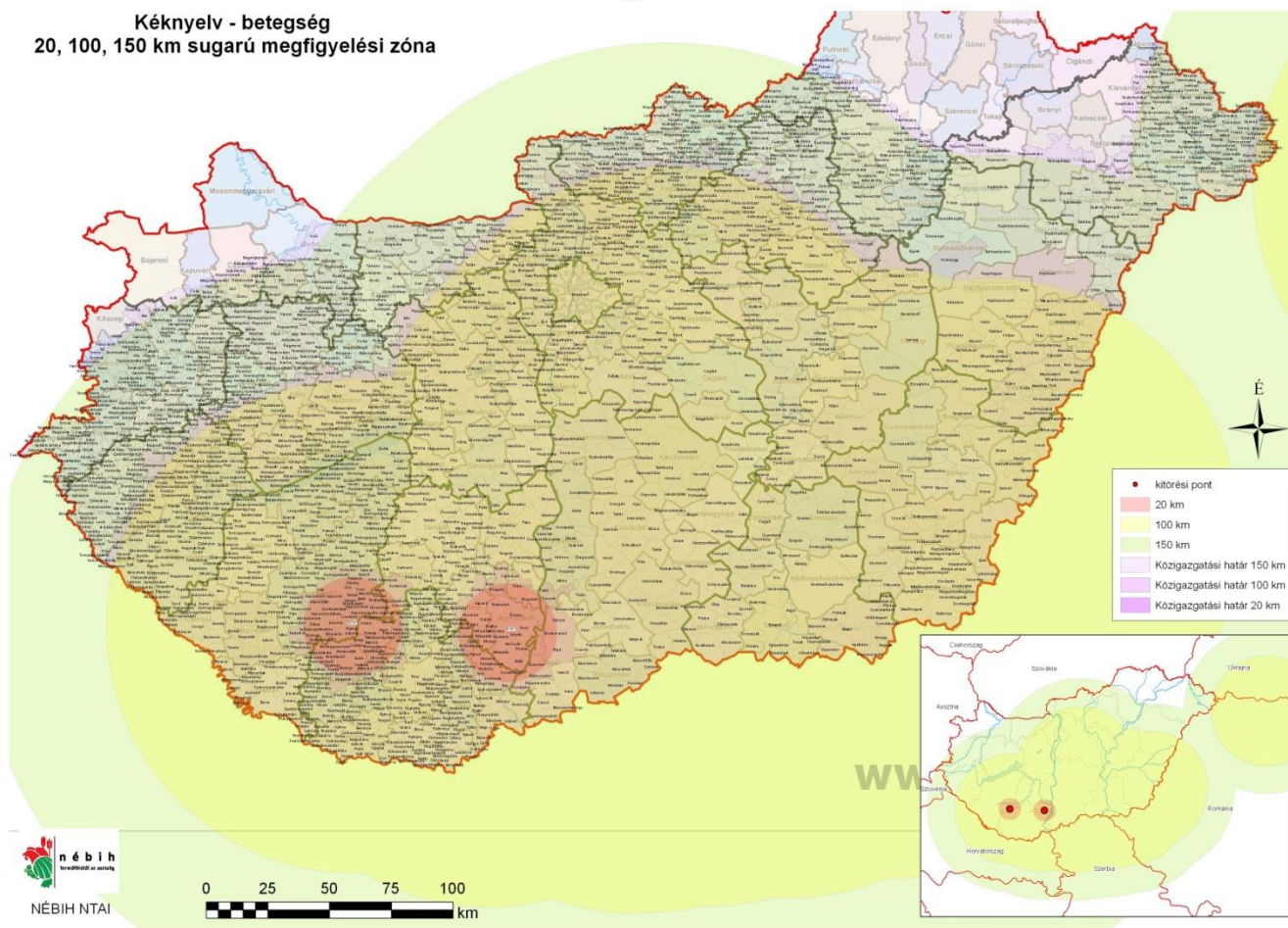




Ministry of Agriculture

15th September

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna

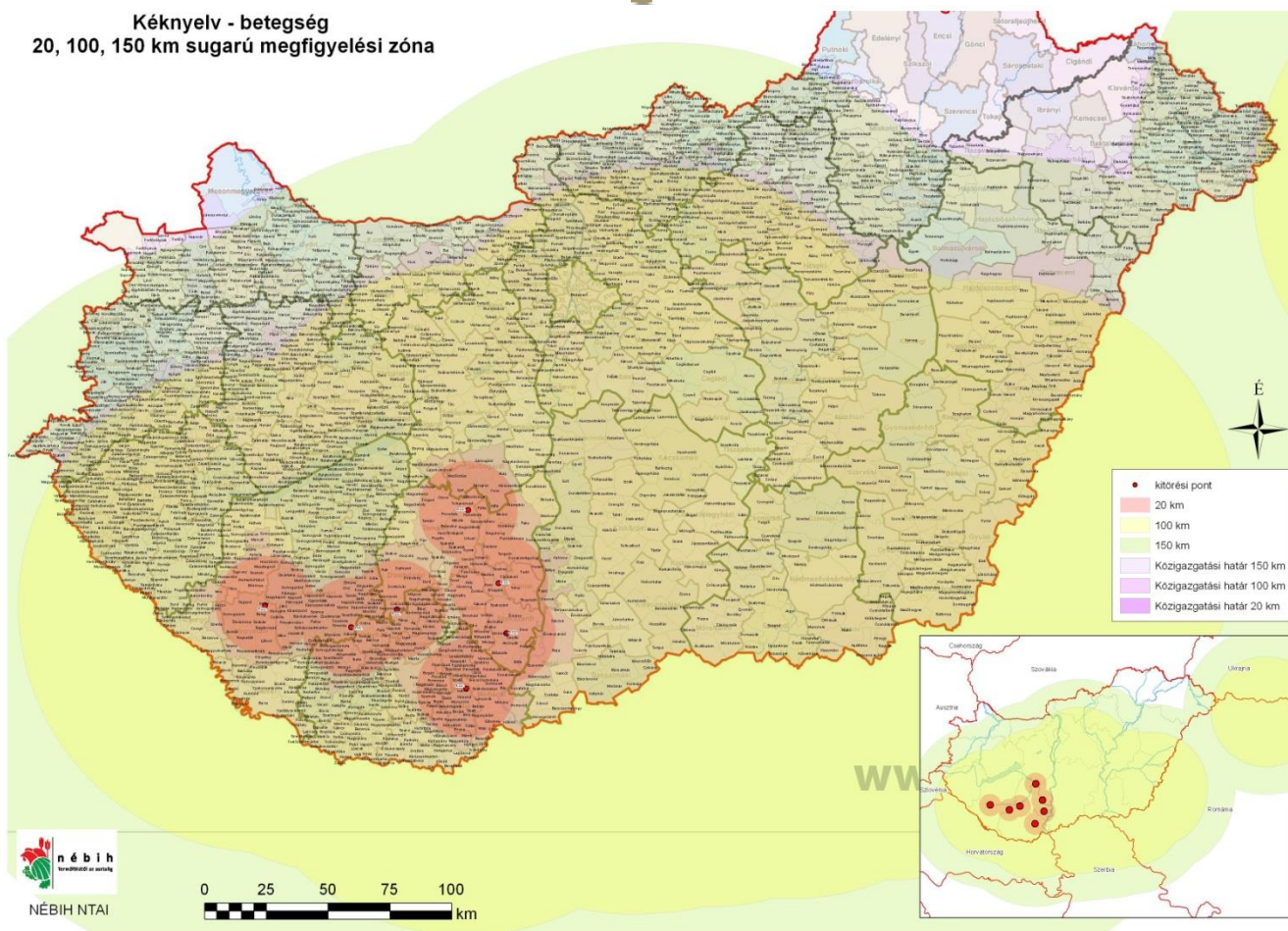




Ministry of Agriculture

22nd September

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna



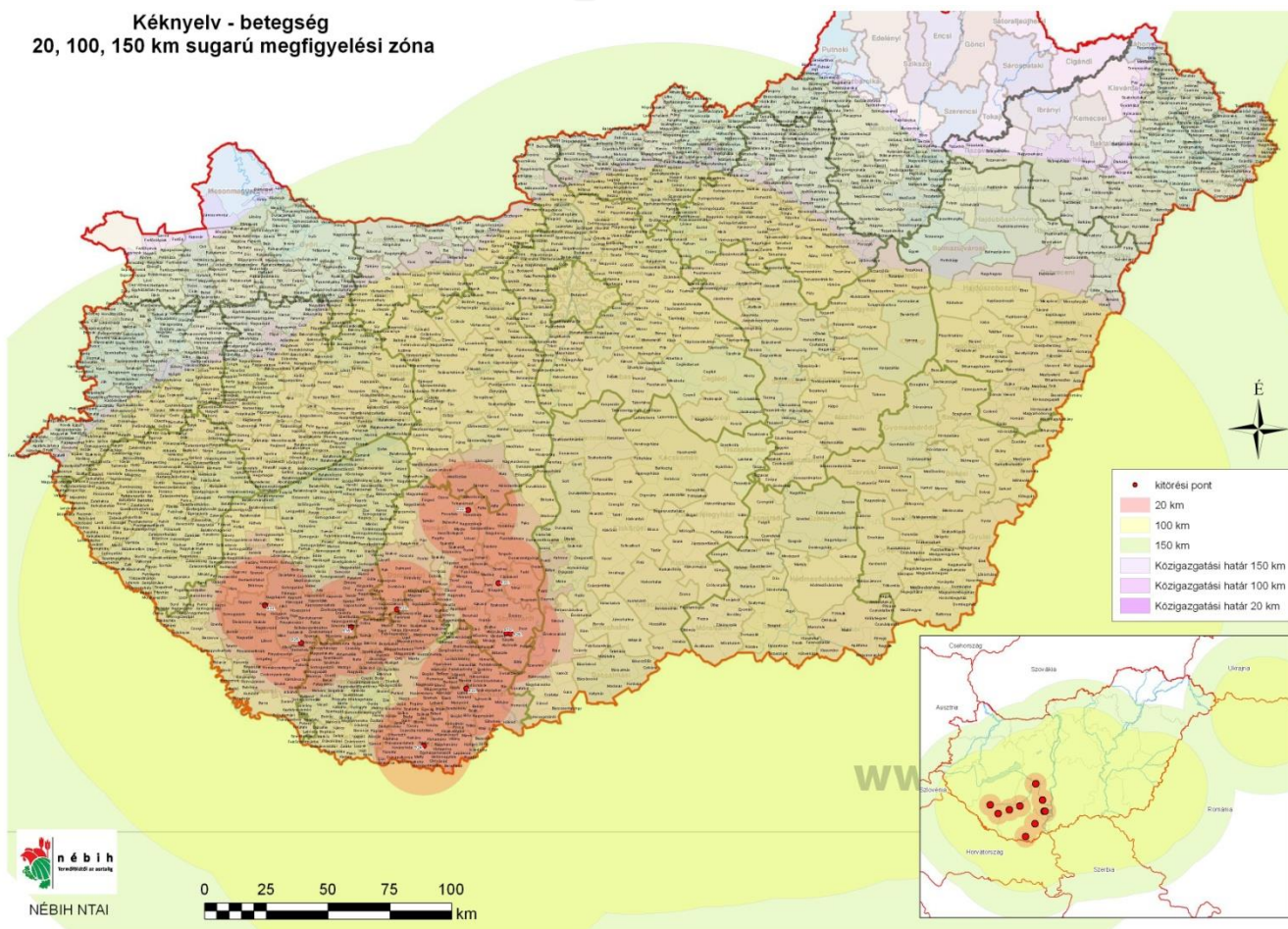
NÉBIH NTAI



Ministry of Agriculture

25th September

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna

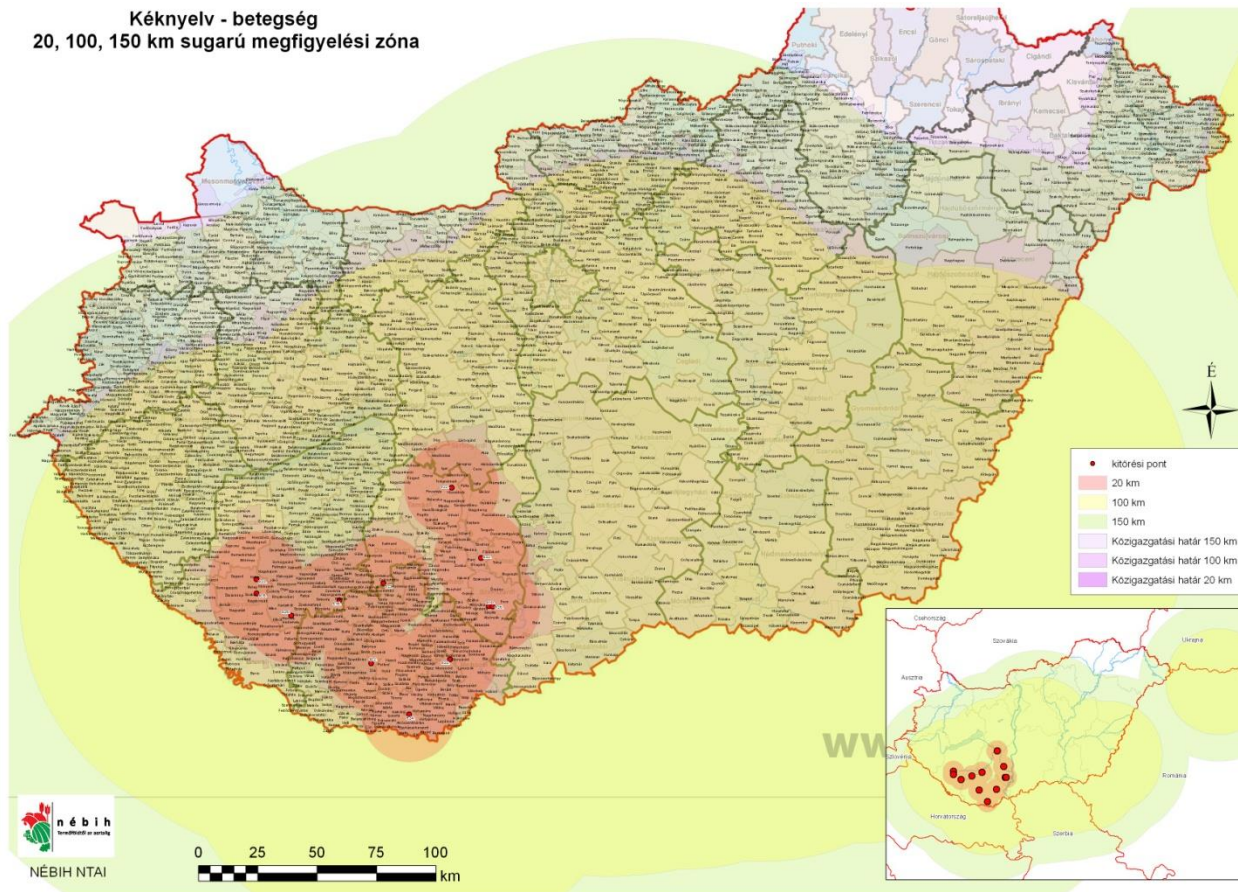




Ministry of Agriculture

6th October

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna

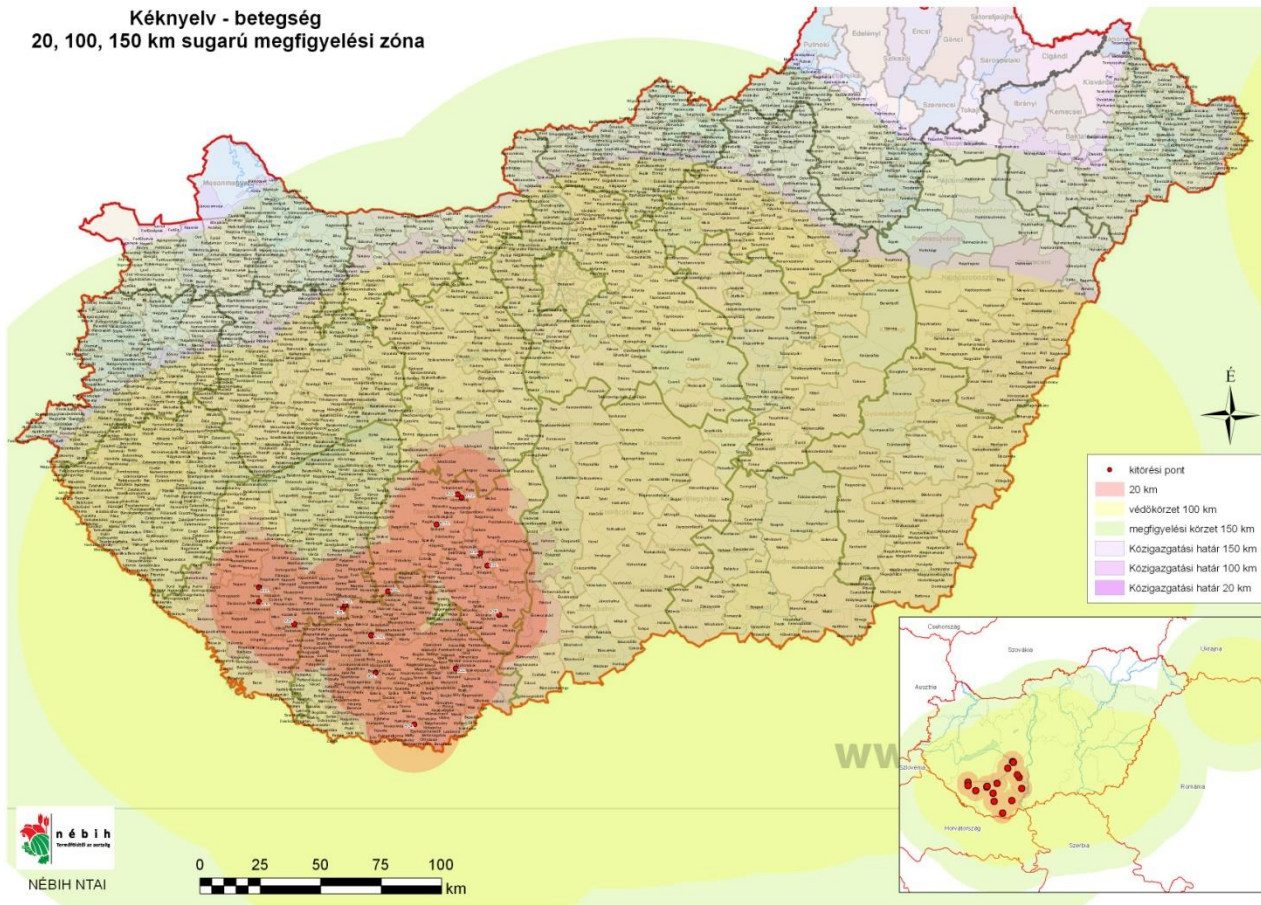




Ministry of Agriculture

13th October

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna

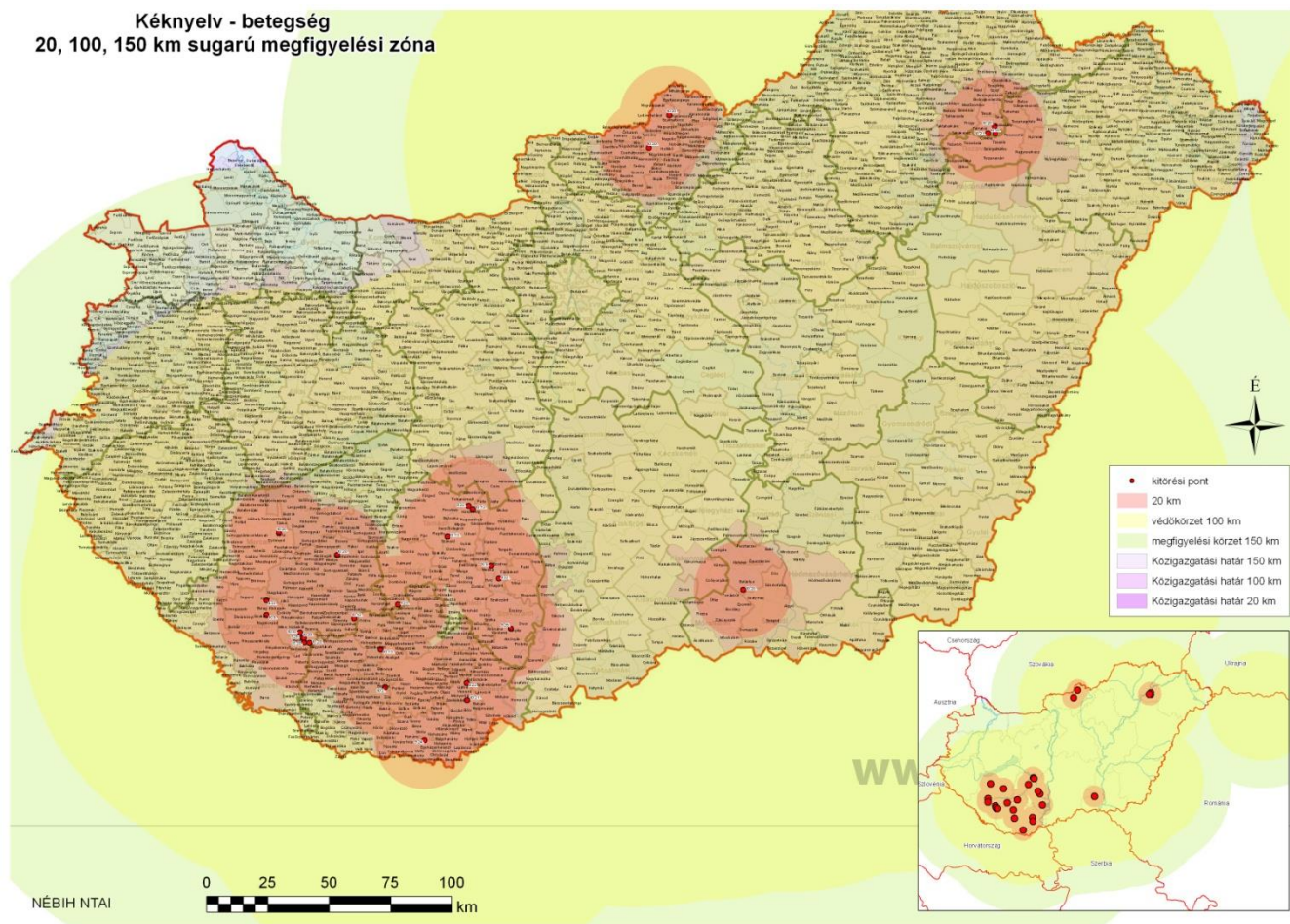




Ministry of Agriculture

2nd November

Kéknyelv - betegség
20, 100, 150 km sugarú megfigyelési zóna





Ministry of Agriculture

Measures in 2015

- Movement restriction in protection and surveillance zones
 - In the area located within a radius of 1 kilometer around the infected holdings terrestrial disinsection and treatment of breeding sites
 - In the holdings located within a radius of 3 kilometers around the infected holdings blood samples are taken for serological and virological test with 95% confidence and 5% prevalence
 - In the holdings located within a radius of 20 kilometers around the infected holdings all susceptible animals are clinically examined and treated with authorised insecticides/repellents
 - So far in the holdings located within a radius of 20 kilometers around the infected holdings all susceptible animals are vaccinated on a mandatory base
 - Voluntary vaccination is allowed in the whole restricted zone (in surveillance zone only with inactivated vaccine)
 - Vaccination strategy must be overthought taking account the suggestions of Emergency Team
-



Ministry of Agriculture

Measures in 2015

- Number of susceptible animals and compulsorily vaccinated ones in the affected counties in the framework of campaign 2015

	Baranya	Bács-Kiskun	Borsod	Csongrád	Fejér	Nógrád	Somogy	Tolna	Total
Cattle	32426	83276	50007	45431	51145	19554	38529	27769	348137
Sheep/goat	22067	157884	51762	39361	35697	17430	21060	30001	375262
Cattle vaccinated	29374	1583	0	0	4615	0	15037	27306	77915
Sheep/goat vaccinated	37055	2517	0	0	7301	0	14796	33186	94855



Ministry of Agriculture

Thank you for your attention!
