





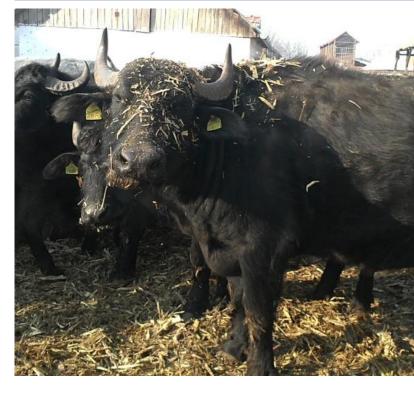
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## The Management Of Buffalo Breeding In Hungary

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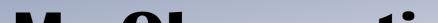
## **In This Presentation...**

The authors presented the management of buffalo breeding and the main features of keeping and feeding conditions of Hungarian buffalo populations.









### Some Words About Buffalo

#### Bubalus Bubalis

There are 167 millions domesticated buffalo in the world (India, Greece, Italy, Turkey...)

Two main type: swamp, river buffalo
The Hungarian buffalo population is about 1800 head (7-800 cows)
Mainly, they were bred in the National Parks of Hungary



### My Observation

was made on 3 different farms:

1.Kápolnapuszta (National Park, about 150 heads with calves)
2.Virágoskút (dairy farm, only this is the one milking stock in Hungary, 72 heads)
3.Elekmajor (bred for meat purpose, about 70 heads)

# ... Conditions On The Farms

The animals are kept on the pasture the most part of the year
The buffalo is well adapted to extreme weather conditions (for example: Virágoskút dry hot summer)
In winter supplementary feed (alfalfa hay, grass hay, oat hulls) is required to provide for the animals
The milking stock were given grass, grass-hay, alfalfa-hay and concentrate

## **Results...**



# ... Some Facts About Buffaloes

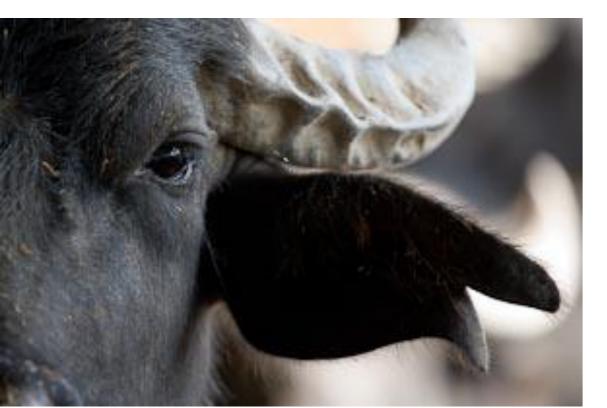
The length of productive life of buffalo is 10–15 years in Hungary, the main culling causes can be tracked back to reproductive and locomotion problems



The behaviour and temperament of buffalos affect the habitat and keeping conditions, the temperament of dairy herd seems to be calmer than that of nondairy animals.

The wallowing is a typical behaviour form of buffalo in wet, marshy area

The price of buffalo milk and meat are twice as much as the price of cow milk



# Conclusion

These findings suggest that the buffalo breeding has some advantages in Hungary.

