

**Length** 90 – 150 cm

**Height** 60 – 90 cm

**Weight** 30 - 55 kg

# The Swedish/Norwegian wolf population





# History of Scandinavian wolfes

- The wolves has existed in Scandinavia since the latest ice-age more than 10 000 years ago.
- They decreased in late 19th century due to hunting and when they finally was protected by law in 1966, they where near extinction. Only appr 10 animals left.
- In 1977 the first reproduction for a long time was found, probably by wolves coming over from Finland.
- Today there are appr 300-500 wolves in Scandinavia.



#### The current wolf situation in Sweden and Norway



#### Favorable Conservation Status = **minimum 300** individuals

(provided that at least 1 immigrant are allowed to reproduce at least once every 5-year period)



Political climate & the powerful hunting lobby are working for decreasing the number of wolves





### THREATS



During the inventory period (1st Oct – 31st March):

- 27 wolves shot in "License hunt".
- 20 wolves shot in "Damage prevention hunting".
- Unknown number shot illegaly.



Inbreeding

- The scandinavian wolves have an inbreeding factor of 0,23 which is corresponding to siblings.
- Wolves autopsied in 2021 showed >40% chryptorcism, an increase from 6% from 2007-2020.



- Wolves crossing the border from Finland are allowed to be shot in protection of the reindeers.
- This complicates or prevent immigrating wolves to reach the isolated population in the south of Sweden and Norway.



## **Resistance of wolves – why?**



Hunters

- Hunting with loose dogs that might be killed by wolves
- Wolves competes for the elks



#### **Sheep owners**

 Wolves may kill sheeps



#### **Reindeer owners**

 Wolves may kill reindeers



BUT... appr **70% of the swedish population** are positive to wolves according to a newly published study