



# Webinar Agricultural TF AEWA Netherlands

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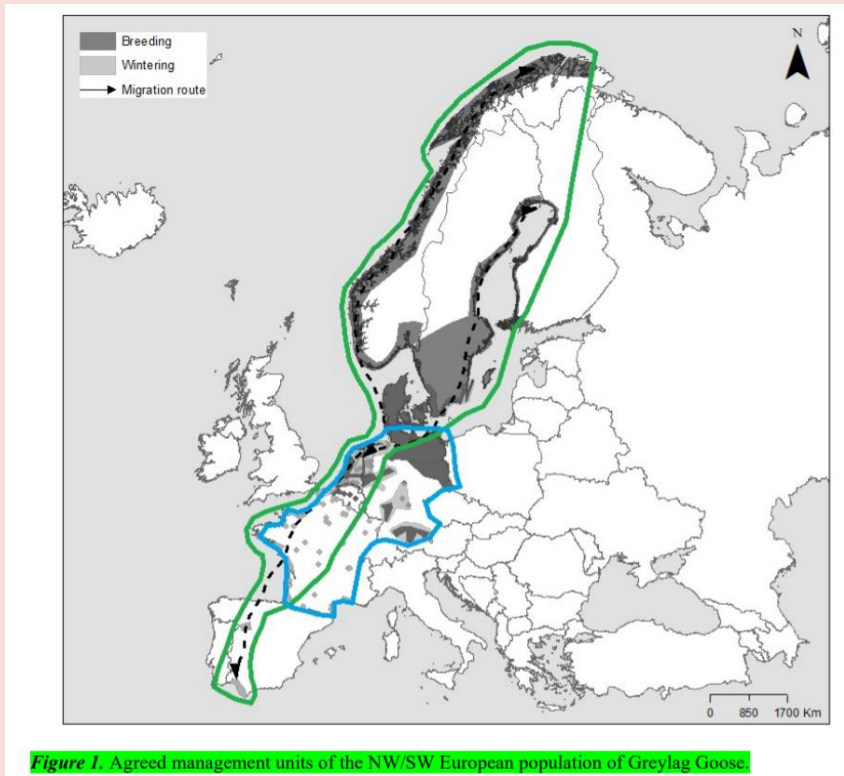
27 May 2021



# Background on presented data

- In the Netherlands farmers that experience damage to their crops by protected wildlife, are under certain conditions eligible for a (partial) compensation payment.
- Not all damage by all species is eligible for compensation (Greylag Goose and Barnacle Goose are generally compensated for 80%-100%).
- Farmers need to apply for a compensation payment at BIJ12.
- BIJ12 sends an independent appraiser to estimate the damage and attribute the damage to geese species based on observations during the course of the season.
- This appraised damage is the basis for the presented data.

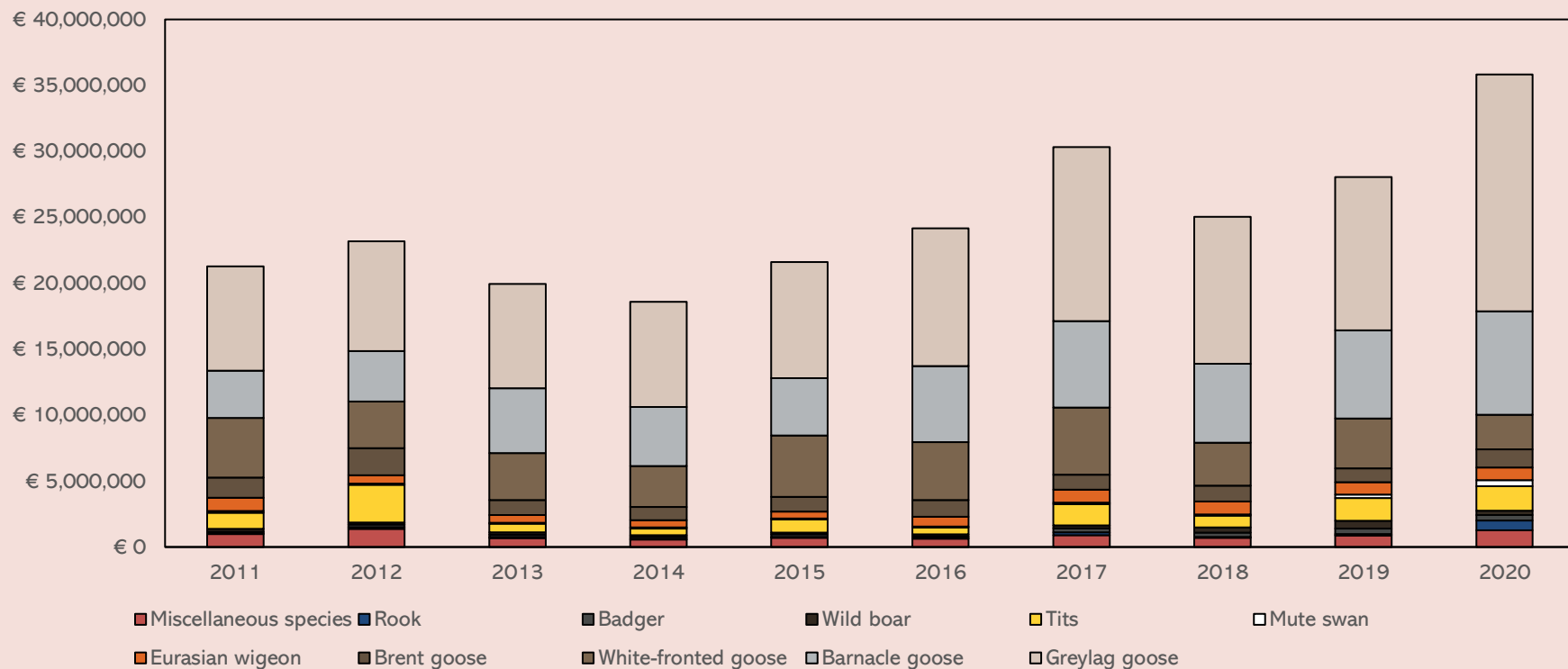
# Who is doing the damage (culprit species)?



- In the “winter period” both wintering migratory subpopulations/management units and sedentary management units are present in the Netherlands for both Barnacle Goose and Greylag Goose.
- During the “summer period” for both species only the sedentary breeding management units are present.

# Who is doing the damage (culprit species)?

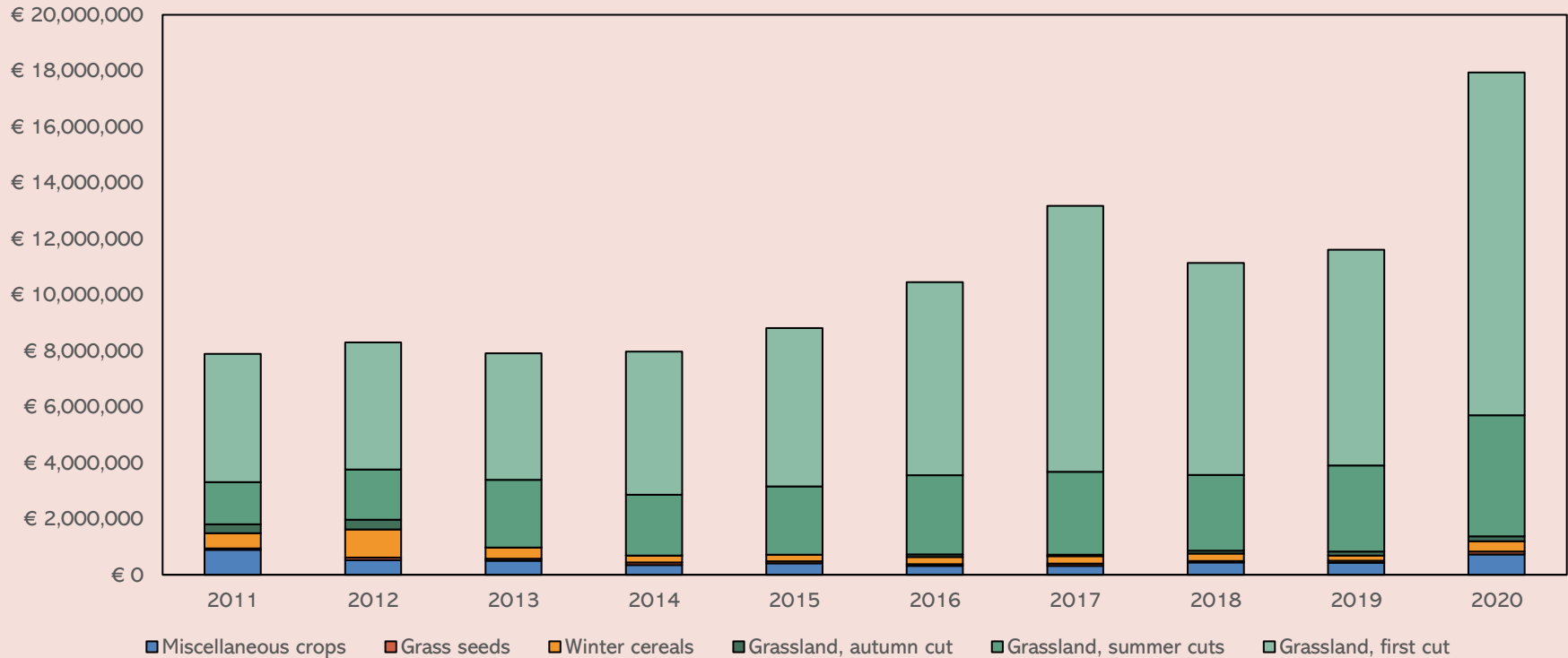
Appraised agricultural damage by wild species in the Netherlands



- In 2020 the total appraised agricultural damage attributed to wildlife was €35.8 million. 83% of this damage was attributed to geese species.
- €18 million (57%) of all damage was caused by Greylag Geese and €7,8 million (25%) by Barnacle Geese.

# What is damaged?/When does it occur?

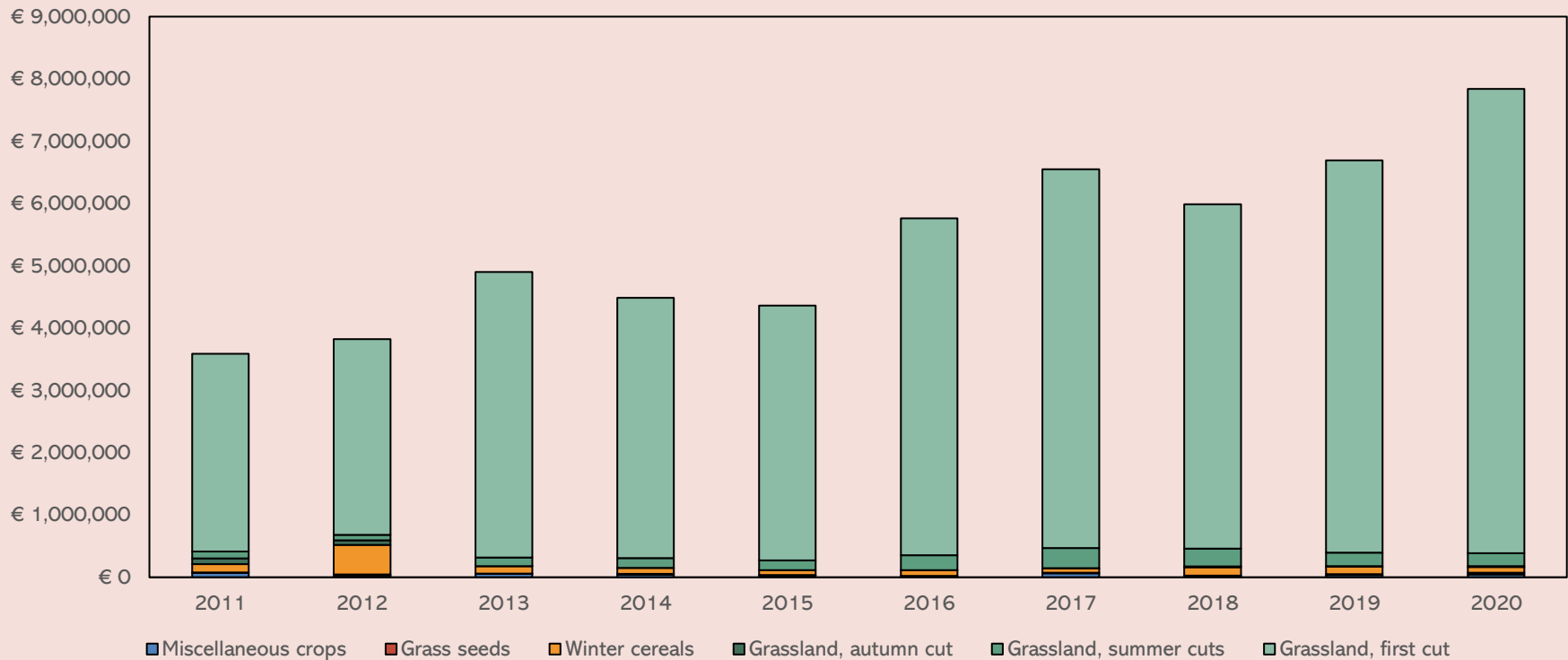
Appraised agricultural damage by greylag geese per crop type



- In 2020 the total agricultural damage attributed to Greylag Geese was €18 million.
- 93% of this damage was to grassland
- €12 million (68%) of all damage by Greylag Geese occurs to the first cut (Nov-April) by both wintering and residential populations
- €4.3 million (24%) of all damage by Greylag Geese occurs to summer cuts by residential populations

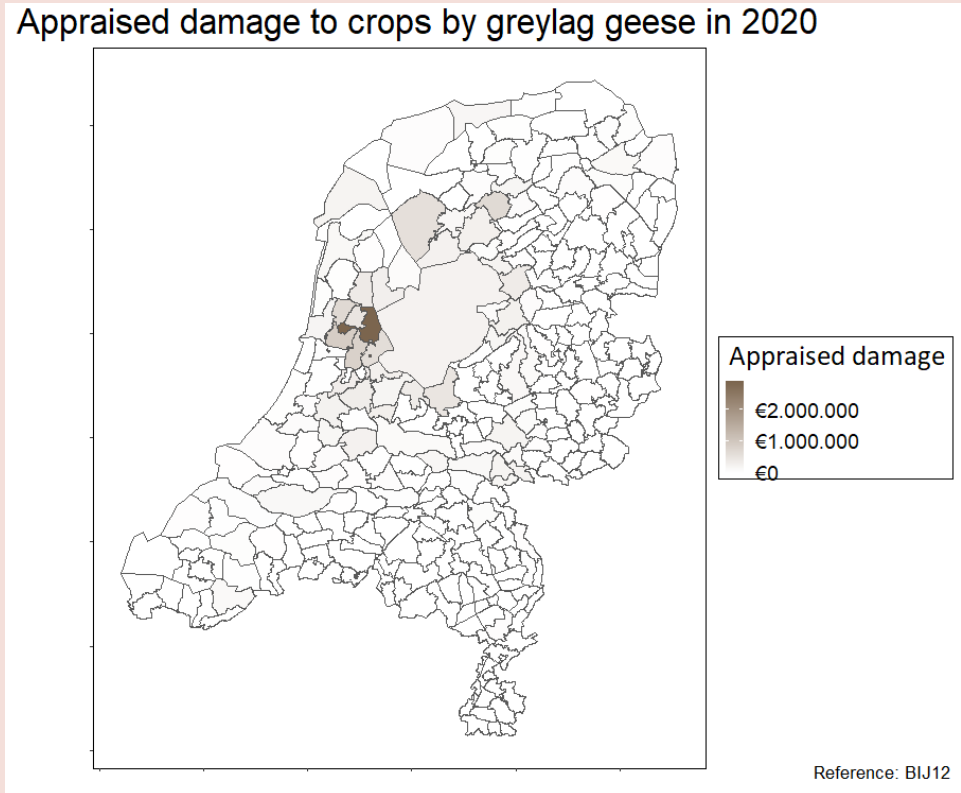
# What is damaged?/When does it occur?

Appraised agricultural damage by barnacle goose per crop type



- In 2020 the total agricultural damage attributed to Barnacle Geese was €7,8 million.
- 98% of this damage was to grassland
- 95% of all damage by Barnacle Geese occurred to the first cut (Nov-April) by both wintering and residential populations
- 3% of all damage by Barnacle Geese occurs to summer cuts by residential populations

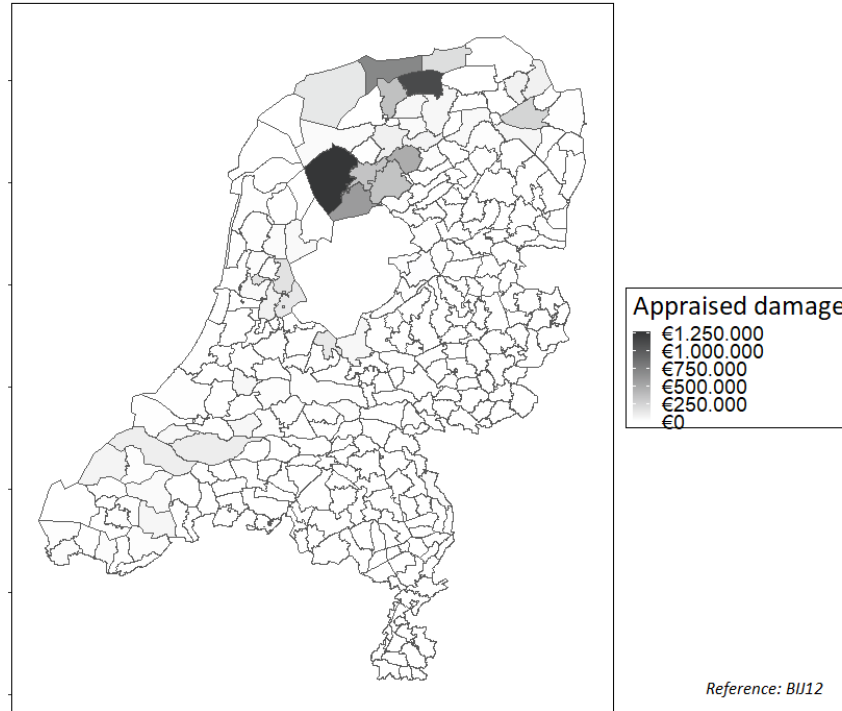
# Where does the damage occur?



- Damage by Greylag Geese occurs mainly around Lake IJsselmeer
- Damage is particularly high in the surroundings of N2000 area Polder Zeevang, a nature reserve dedicated to wintering geese with meadows that are in intensive agricultural use

# Where does the damage occur?

Appraised agricultural damage by barnacle geese in 2020



- Damage by Barnacle Geese occurs mainly around the Wadden Sea and in dedicated goose accommodation areas in Friesland.





Questions?

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Werkt voor provincies