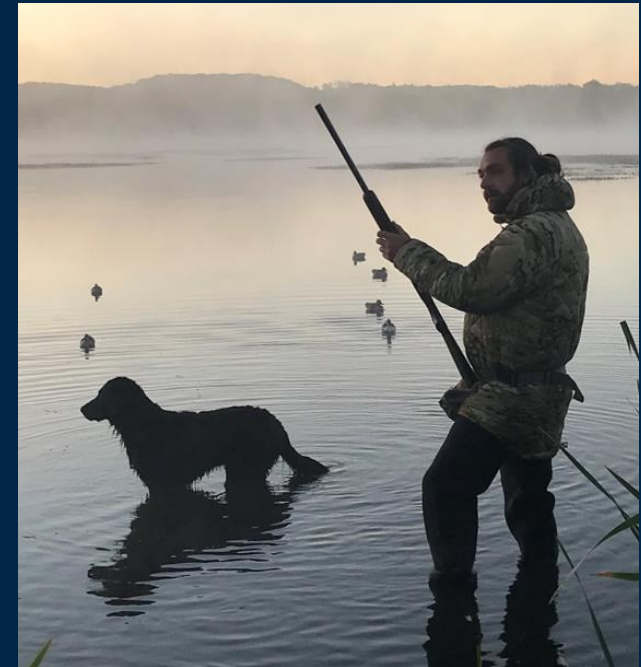


JAGTENS BÆREDYGTIGHED



STRUKTUR

Lidt begrebsafklaring

Jagt i biologisk og samfundsmæssig kontekst

Analysenedslag i udvalgte aspekter af jagtens bæredygtighed

- Afskydning
- Forstyrrelser
- Anskydning/"tid til død"
- Udnyttelse af byttet
- Jagtens samfundsbidrag
- Evidens



BEGREBSAFKLARING

Efterstræbelse

Jagt

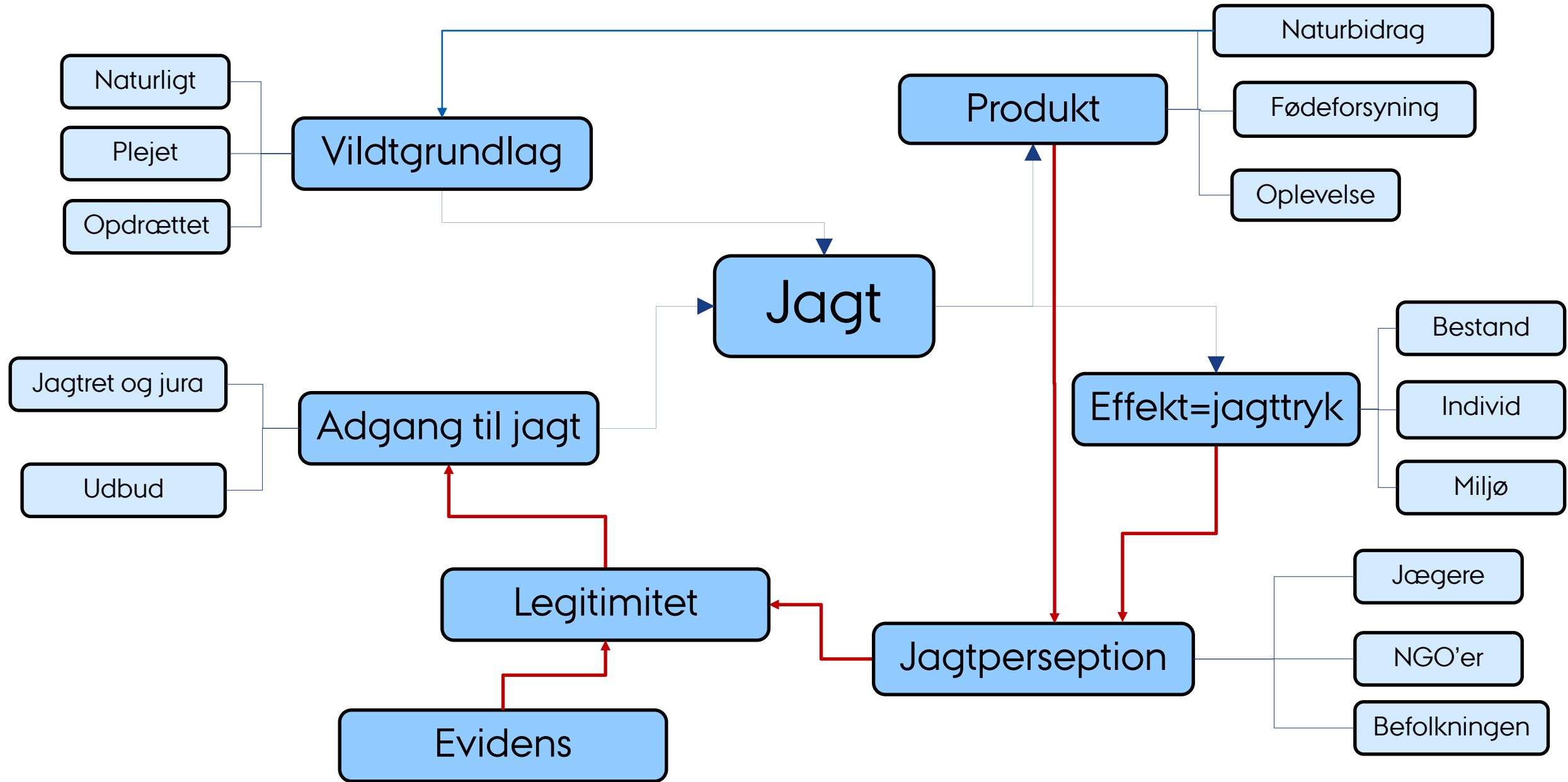
Regulering

”For sjov og mad”

”For valtning”

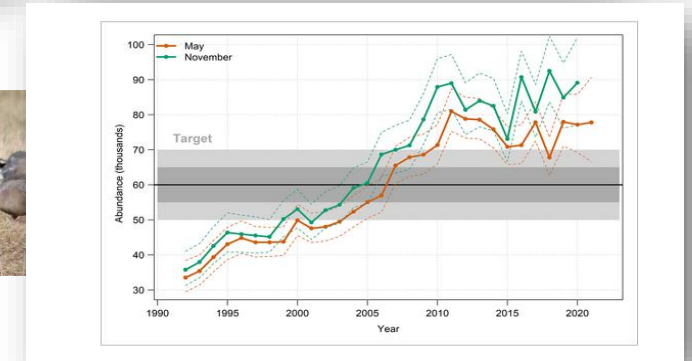
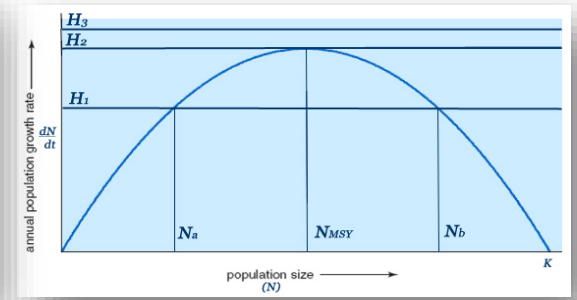
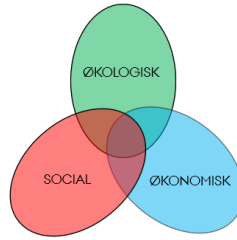


JAGT I BIOLOGISK OG SAMFUNDSMÆSSIG KONTEKST



AFSKYDNING

Er den bestandsmåltrettet?
Er den individmåltrettet?
Er den genetisk måltrettet?
Hvordan fordeles goderne?

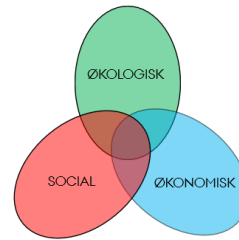


FORSTYRRELSE

Effekt på bestanden og udbredelsesområdet?

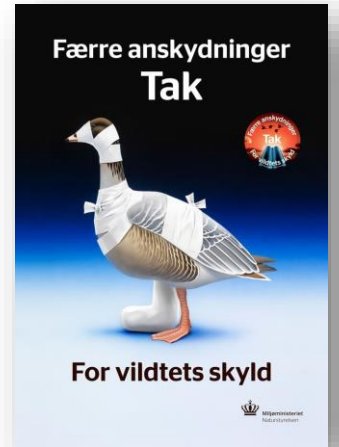
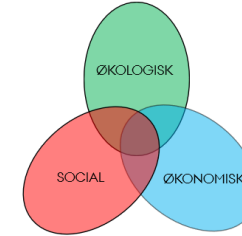
Effekt på individet og sociale strukturer?

Giver den anledning til interressentkonflikter?



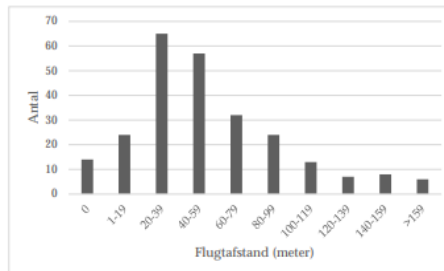
ANSKYDNING/TID TIL DØD

Inspireret af vores arbejde med blyfri jagtammunition og buejagt. Flugt afstande og "flugttider".



© Mads Flinterup

Figur 3. Flugtstanden for 250 dyr. Gennemsnittet var 59 m.



Kanstrup, N., Balsby, T.J.S. & Sonne, C. 2022. Effektiviteten af buejagt - opfølgende undersøgelser. Aarhus Universitet, DCE - Nationalt Center for Miljø og Energi, 28 s. - Teknisk rapport nr. 257 <http://dce2.au.dk/pub/TR257.pdf>

Eur J Wildl Res (2016) 62:333–340
DOI 10.1007/s10344-016-1006-0

ORIGINAL ARTICLE

Efficacy of non-lead rifle ammunition for hunting in Denmark

Niels Kanstrup¹ · Thorsten J. S. Balsby² · Vernon G. Thomas³

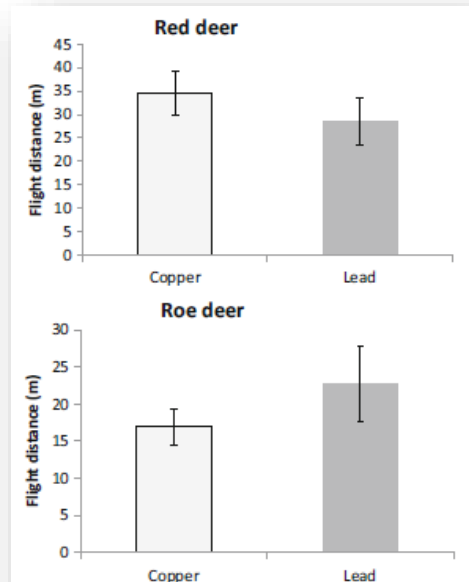


Fig. 4 Flight distance (mean ± SE) for red deer and roe deer shot with either lead-core (gray) or copper (white) bullets. Only the frequently used calibers were used for this estimate

BYTTET – GOURMETMAD ELLER AFFALD?

Hvorfor er vildtkød vigtigt?

- Føde for befolkningen.
- En vektor for afskydningen og dermed forvaltningen.
- OneHealth – kontaminanter og sygdomme.
- Klima



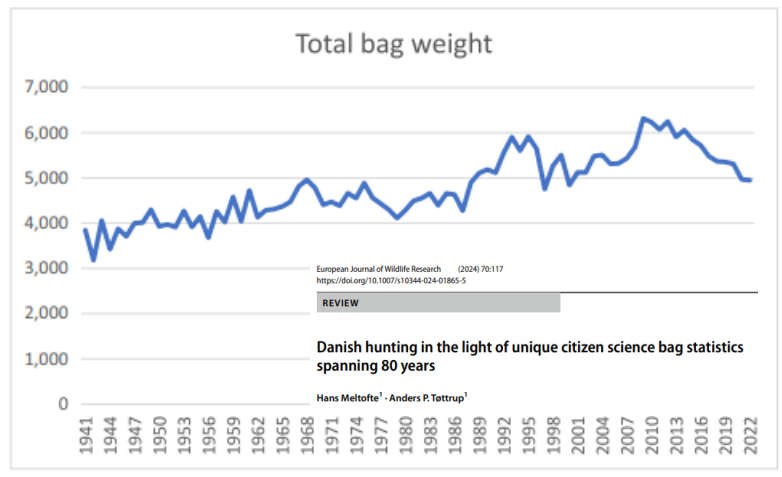
Saxe H. (2021). Is Danish Venison Production Environmentally Sustainable? J Biomed Res Environ Sci. 13; 2(7): 555-562. doi: 10.37871/jbres1276

Table 2: The GWP associated with Danish venison production.

Species and hunting grounds	Red deer, LI. Vildmose	Red deer, Oksbøl	Red deer NST West	Red deer, weighted average	Roe deer, Samsø	Fallow deer, Ørumgaard	Wild boar, LI. Vildmose	Mallard, Frijsenborg	Pheasant, Frijsenborg	Beef, shop	Pork, shop	Chicken, shop
GWP, kg CO _{2eq} /kg venison	11.3	24.4	44.8	28.6	10.5	9.8	10.2	34.9	145.2	20-46	3.3	3.1



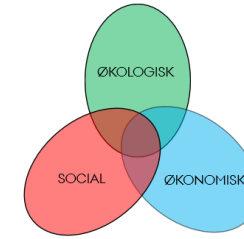
Fig. 22 Development in the live weight (metric tons) of the total hunting bag of consumable species of birds and mammals in Denmark 1941–2022. Body masses for birds were drawn from Cramp (1983–1994) using the closest data seasonally and geographically to the open season in Denmark. Similarly, body masses for mammals were drawn from Muus (1993)



JAGTENS SAMFUNDSBIDRAG

Den gensidige afhængighed, fx

- Højkvalitetsmad.
- Samfunds- og lokaløkonomi.
- Biodiversitets- og naturbevarelse.



Research Article

Cite this article: Clausen KK, Heldbjerg H, Flojgaard C (2024). The effect of small-scale agro-environmental initiatives on avian diversity in agricultural landscapes. *Bird Conservation International*, 34, e33, 1–9
<https://doi.org/10.1017/S0959270924000224>

strips had little effect given the current implementation of these initiatives. Benefitting species were mostly scrub- and woodland species that now inhabited previously open landscapes after the establishment of suitable habitats, and the initiatives failed to show clear positive effects on meadow birds and farmland birds for which they were originally intended. The most commonly registered species in our data set was (released) Pheasant *Phasianus colchicus*, which emphasised that the stocking of game birds can have a clear effect on avian species composition in areas where this practice is exercised. Future studies are needed to clarify how this stocking may affect local



Naturskønt jagtophold

Få det hele for jer selv



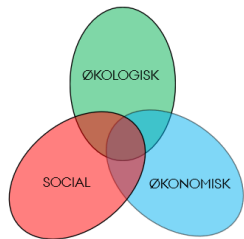
EVIDENS OG ÅBENHED

Forsigtighedsprincippet vinder frem også på jagt- og vildtforvaltningsområdet.

Viden styrker.

Facader svækker.

From a hunting harvest point of view, Danish hunters appear to have benefited from the good hunting bag statistics in several ways. First, the hunting debate has been based on firm data, i.e., the wildlife biologists have been able to conduct data-based population analyses and make recommendations for harvest of quarry species. This means that hunters' representatives have been able to argue on the basis of strong biological evidence when balancing political decisions between biological and ethical arguments primarily aired by conservationists.



”

Man tillämpar en långtgående försiktighetsprincip och bevisbörda till jaktens nackdel. Minsta tvivel eller brist på data i något enskilt EU-land riskerar leda till jaktförbud inom hela EU för en art.

JOHAN SVALBY



TAK FOR ORDET!



If we want to promote hunting
as a sustainable activity

