

NORTHERN NEW FOREST AND SOUTHEAST WILTSHIRE DEER MANAGEMENT PROJECT

Supported by Farming in Protected Landscapes (FiPL)

# Who are the Deer Management Group (DMG)?

- ► A group of 45 landowners
- Representing an area of circa 180 km2
- DMG area bounded by main roads and rivers

## **KEY** DMG Area SSSIs New Forest National Park Ancient and Priority Woodland

#### Northern New Forest Nature Recovery Area

- Bentley Wood SSSI nationally important woodland butterfly site
- Mottisfont Bats SAC
- Blackmoor Copse SSSI
- Brickworth Down and Dean Hill SSSI
- Whiteparish Common SSSI
- Loosehanger Copse and Meadows SSSI
- Langley Wood NNR
- Franchises RSPB Reserve
- ▶ The New Forest SSSI/SAC/SPA/Ramsar
- Lots of priority woodland habitat
- Important woodland bird assemblage

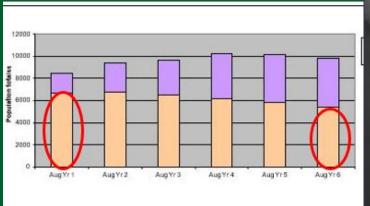
## EVIDENCE BASED APPROACH

Main Evidence Base

- Landscape Scale drone surveys (320km2)
  - Night thermal deer counts
  - Daytime flights –species/sex/age class ratios
- 2) Collation of cull data from all landowners
- 3) Population modelling to determine appropriate cull targets
- 4) Deer Impact Assessment Monitoring



Cull	Remainder	Mortality	Remainder	Aug Yr 2	Aug Yr 3	Aug Yr 4
1113	3677	202	3475	4211	3471	3572
159	751	15	736	713	1529	1236
226	751	38	713	1835	1527	1395
558	359	31	328	560	2	1331
236	237	5	232	226	1594	1301
157	238	12	226	1835	1527	1395
2449	6013	303	5710	9380	9650	10230



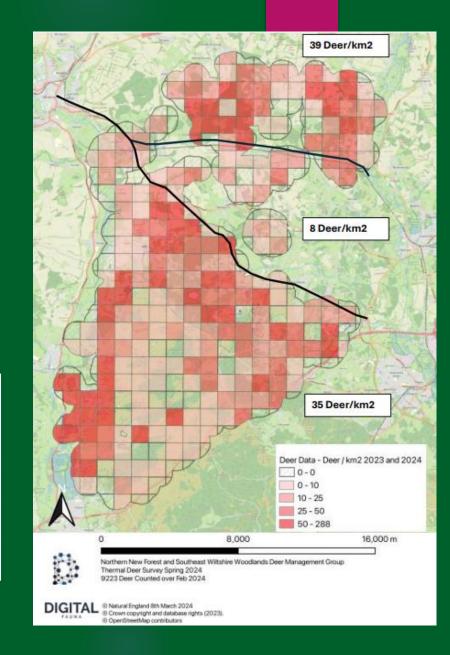


#### What is a Sustainable Deer Population?

	Sustainable Deer Density
Deer Initiative (2009) – native woodland nat regen	4 – 5 deer/km2
FE Research (2000) – biodiversity/nat regen/forestry damage/DVCs	4 – 7 deer/km2

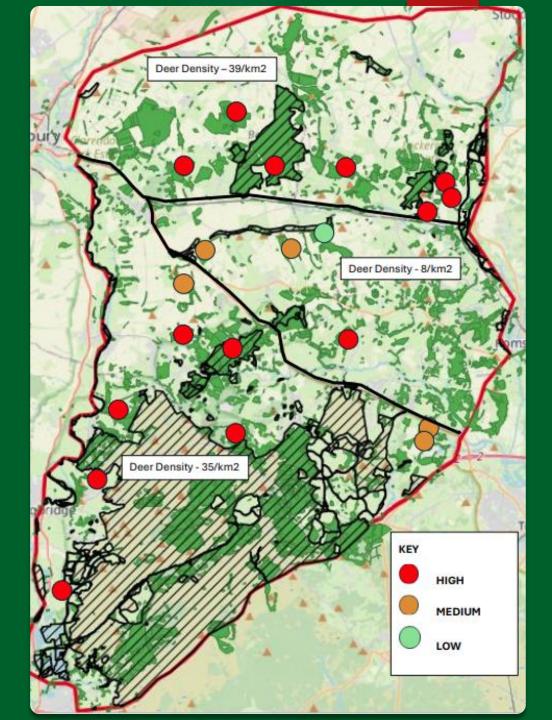
#### What is our DMG Deer Population?

	TOTAL COUNT (Drone thermal 2024 – all deer species)	Our Deer Density
Northern Area	2399	39/km2
Central Area	266	8/km2
Southern Area	6546	35/km2



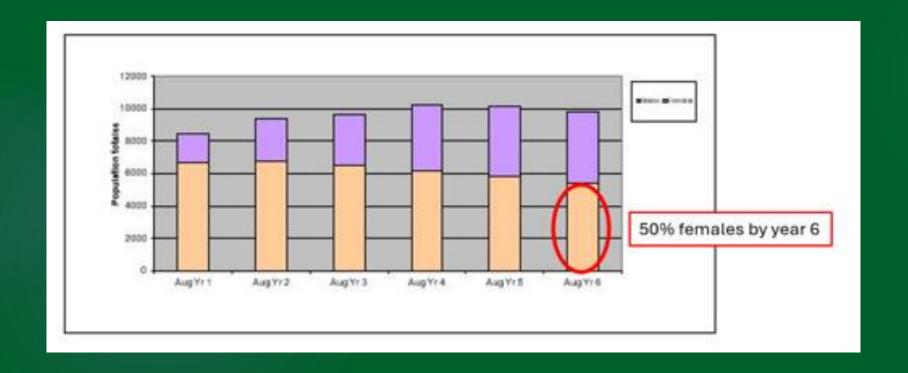
### Landscape Scale Woodland Deer Impact Assessment 2024





### Population Modelling

Fallow Deer – Southern DMG Area



#### SUMMARY

- Current deer densities one of the biggest threats to nature recovery in the woodlands and scrub habitats in Northern New Forest
- Deer are having a major impact on the economic resilience of our landscape and public health and safety
- Deer management has to happen across the whole landscape a long-term collaborative effort which requires our encouragement and support