

How do wolves and humans shape beaver spatial behaviour and ecosystem impacts?

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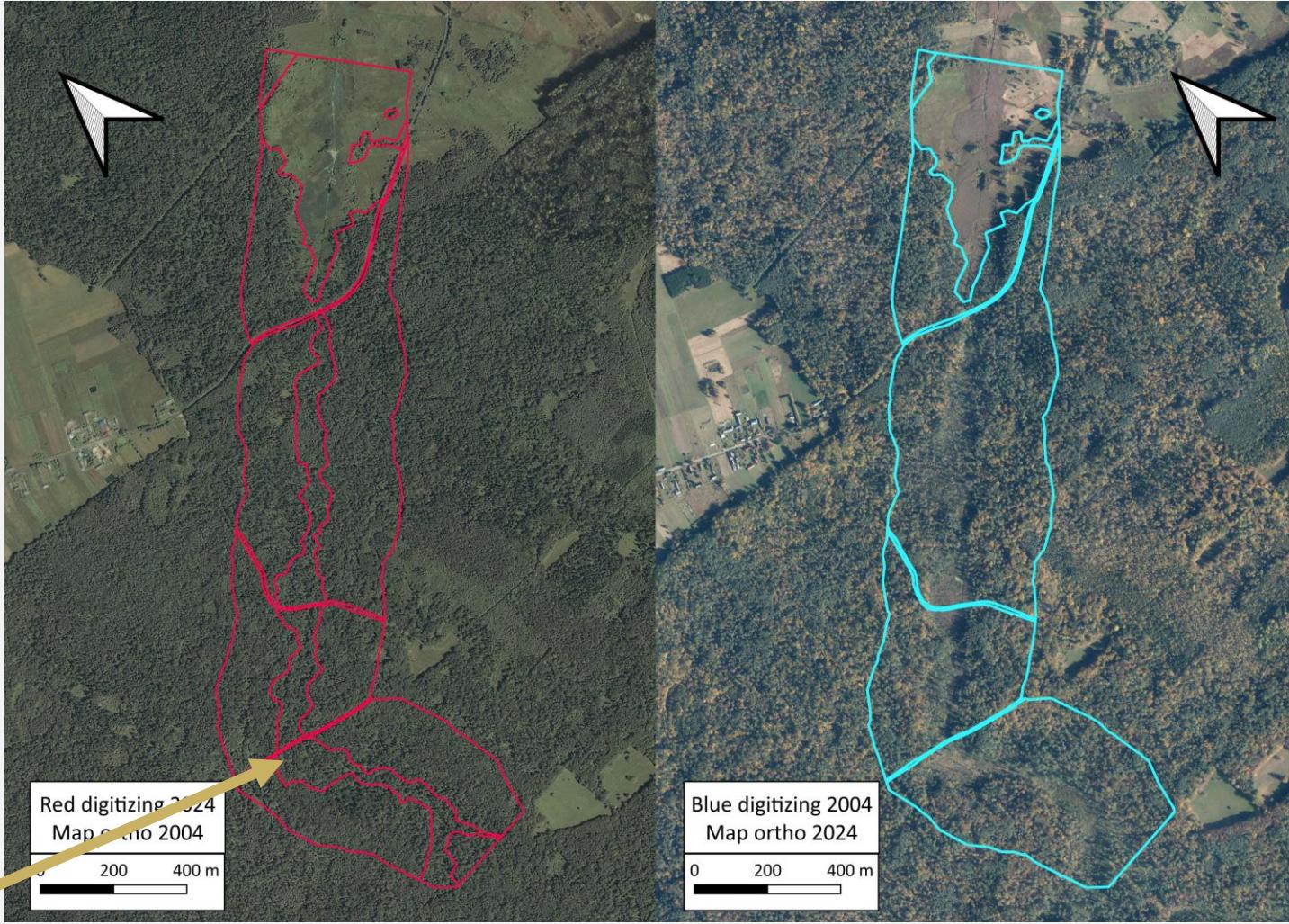
Study area: Białowieża Primeval Forest

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Aim 1: Assess nr hectares of riparian forest where beavers have reset succession



Inner buffer shows the area opened by beavers: 13.12 hectares of forest, 2.65 km of river

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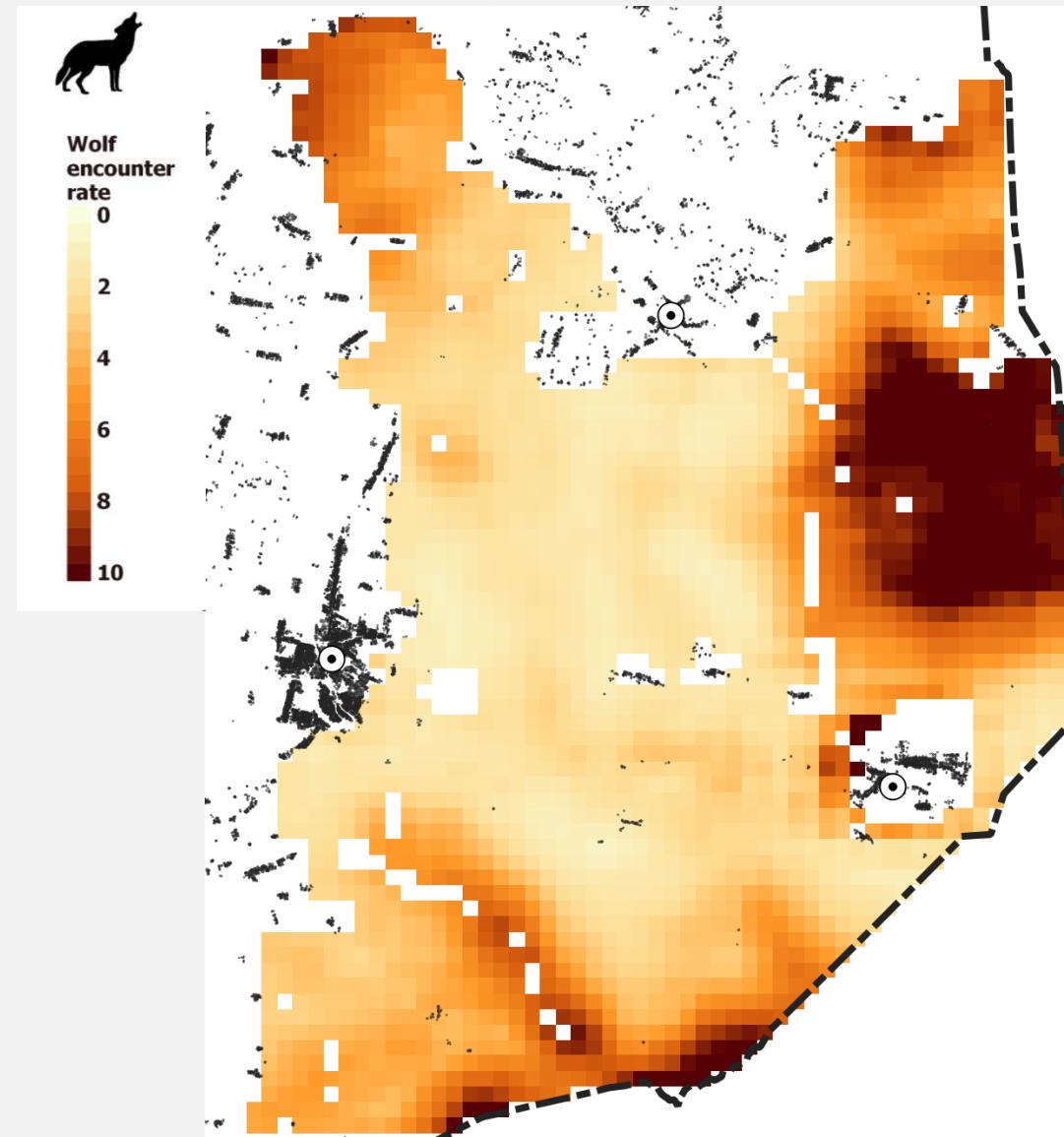
Aim 2 & 3: Do wolves shape beaver space use and impacts on forest composition and structure?

Landscape scale: Are beaver colonies less frequent in some areas due to wolves?

Home range scale: Do beavers alter foraging patterns depending on how often wolves visit?

Methods:

- Camera traps
- Vegetation surveys along transects
- 24 studied beaver colonies



Thank you for listening
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1C 29.57 inHg

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