The effect of non-management on late-arriving cavity breeders in Austrian forests



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Using a Network of 400 unmanaged stepping stones in Austrian forests, we selected a case study area with reference sites in two national parks (NP) and surrounding stepping stones

40 selected sites equipped with passive acoustic monitoring devices (Audiomoth) in May/June 2022





25

reference sites

Focal species





reference sites





Status Quo as a reference for population dynamics through colonization and extinction processes on stepping stones.

Identify driving factors for the occurence and detection of old-growth specialists.

1.00

0.50

0.25



Al-algorithm (BirdNET) yields ~2.6 million unverified detections of common breeding birds within ~200 K oneminute-files







F. parva: 84 K

Date







Mit Unterstützung von Bund, Ländern und Europäischer Union

💳 Bundesministerium Land- und Forstwirtschaft, Regionen und Wasserwirtschaft



