

Interpreting wind damage - How management impacts standing timber at risk of wind felling

Supplementary Material

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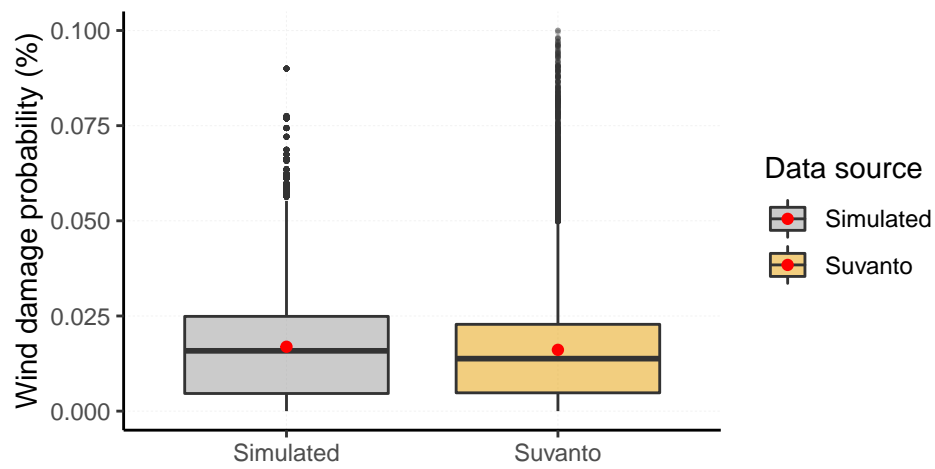


Figure S1: Wind damage probabilities (%) for forest stands located in the watershed (number 14.358) from original Suvanto's raster and from simulated data in 2016.

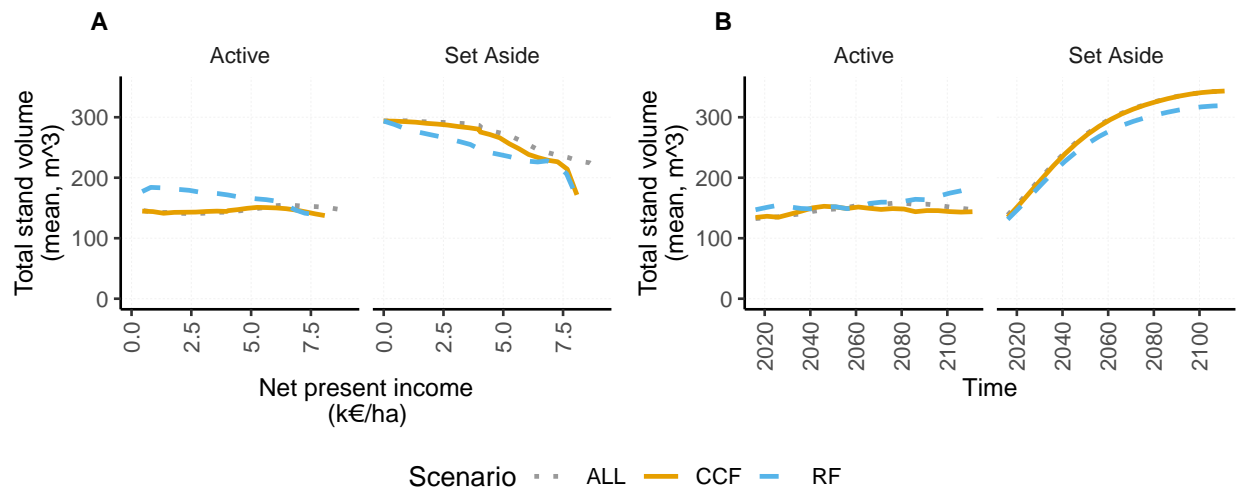


Figure S2: Mean total stand timber volume (m³/ha) for landscapes under RF, CCF and ALL scenarios over A) harvest intensity gradient (NPI, net present income) and B) over time for actively managed stands and set asides.

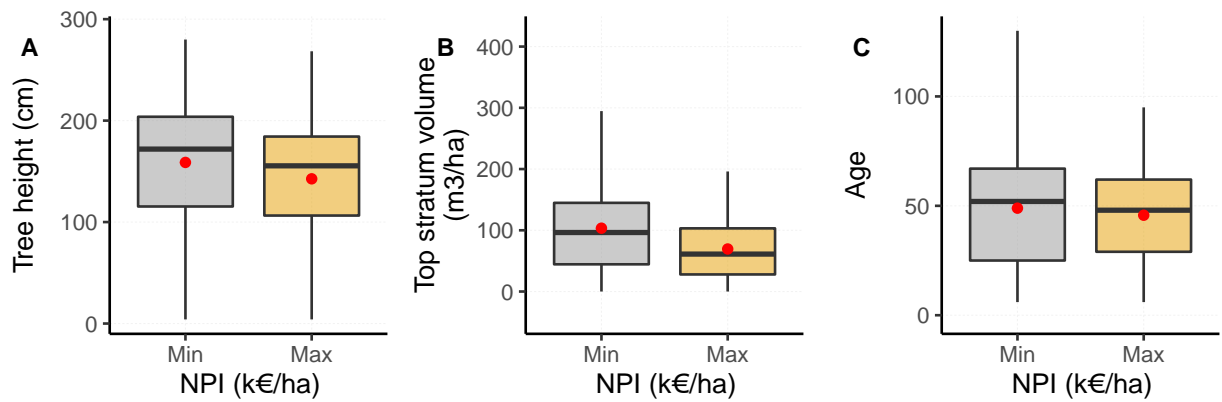


Figure S4: Initial conditions of the stands selected as set asides at minimal (min) and maximal (max) harvest intensity gradient (NPI, Net present income) at the beginning of simulation period (2016) for A) tree height (cm), B) top stratum volume (m3/ha) and C) age (years).