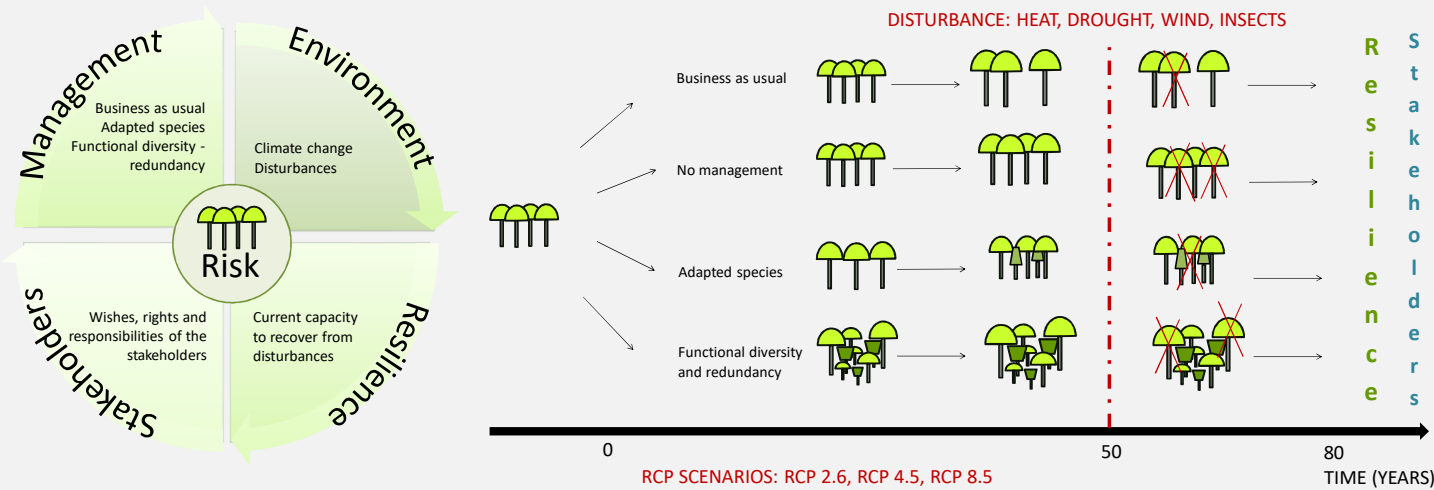


Forests in an uncertain context: comparing contrasting strategies of risk management at the local and regional scales

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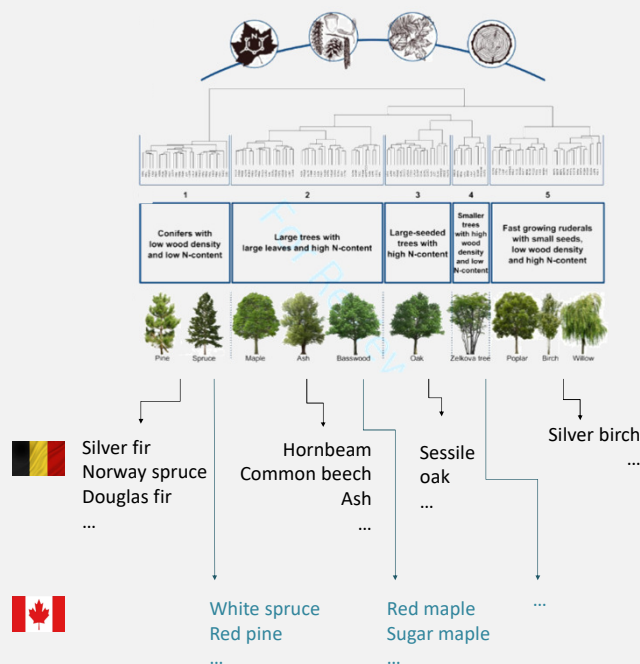
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Searching management strategies optimizing forest resilience and satisfying stakeholders needs

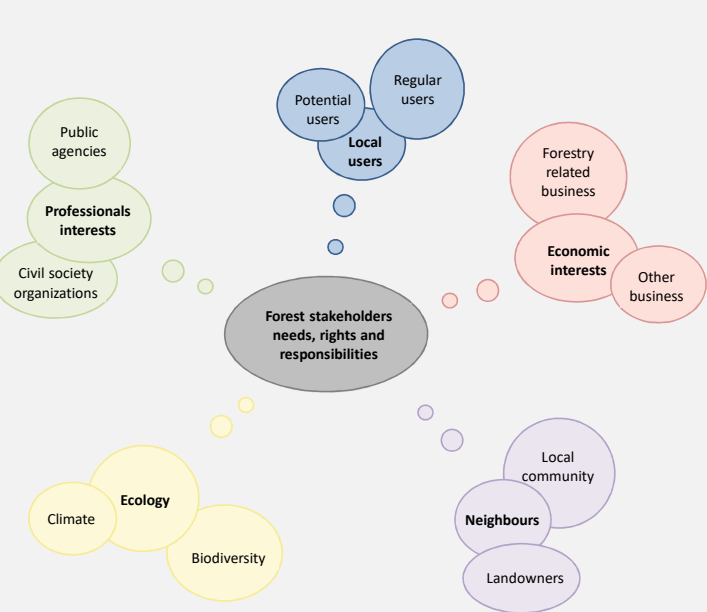


Two regions with a different ecological and socio-economical context

Species choice by a functional group analysis



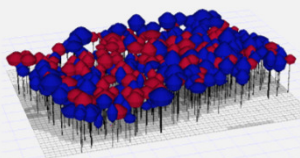
Socio-economical system analysis: stakeholders needs



Projections of forest resilience at two spatial scales for four management strategies and three climate scenarios

HETEROFOR

Spatially explicit (single tree level) and process-based model simulating forest growth and functioning at the stand scale.



LANDIS-II

Spatially explicit (tree patch level defined by species-age cohorts) dynamic model simulating forest succession and disturbances at the landscape scale.

