

## Climafor | Carbon accounting tool



*Climafor is a method and a software under development that allows the comparison of carbon balances from two silvicultural itineraries. It takes into account carbon sequestration in the forest, storage in wood products and the substitution effects generated by the use of wood (material or energy).*

Taking into account the carbon issue in forest management is becoming more and more important in France, giving rise to research and development projects. The Climafor software responds to a challenge: to make carbon calculations easier to access and less time consuming. The data sources used (production tables, calculation coefficients) are now well known. Climafor integrates them into a single tool, which does not require any special training. The calculations are instantaneous and the results can be used directly in a forest carbon project. The calculations made by the software are based on production tables for each species and different coefficients from research. The software will be continuously improved by updating the different parameters and adding new tables. For the moment, it is being developed by the IDF (Institute of Forestry Development), the R&D branch of the CNPF.

## MER INFORMATION

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UTMANING SOM ADRESSERAS	DOMÄN	TYPE AV LÖSNING
1. Förbättra skogens motståndskraft och anpassning	Inventering, värdering, övervakning	Modellering, DSS, simulering, optimering
till klimatförändringar	Forskning och utveckling	
NYCKELORD	DIGITAL LÖSNING	INNOVATION
Calculation	Nej	Ja
carbon		
sylviculture		
software		
UPPHOVSLAND	POTENTIAL	START OCH SLUTÅR
Frankrike	Lokal	2018 -

## KONTAKT INFORMASION

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CNPF	
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<a href="https://www.cnpf.fr/n/foret-et-carbone/n:2490">https://www.cnpf.fr/n/foret-et-carbone/n:2490</a>	

## REFERENCES AND RESOURCES

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HEMSIDA (HUVUDSIDA)	RESURSER
<a href="https://www.cnpf.fr/n/diagnostic-carbone-territorial/n:2492">https://www.cnpf.fr/n/diagnostic-carbone-territorial/n:2492</a>	--
PROJEKTETS HEMSIDA	
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PROJEKTREFERENS	
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LOGO FÖR BEST PRACTICE

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LOGO, HUVUDORGANISATION

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PROJEKT SOM DETTA FACTSHEET SKAPATS INOM

Rosewood 4.0

DATUM FÖR INLÄGG

11 aug 2021



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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