

# Biomasse i et livscyklusperspektiv

## - CO<sub>2</sub> neutralt?



Jannick Schmidt, Ph.D. Associate Professor

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Aalborg University, Rendsburggade 14, 9000 Aalborg, Denmark

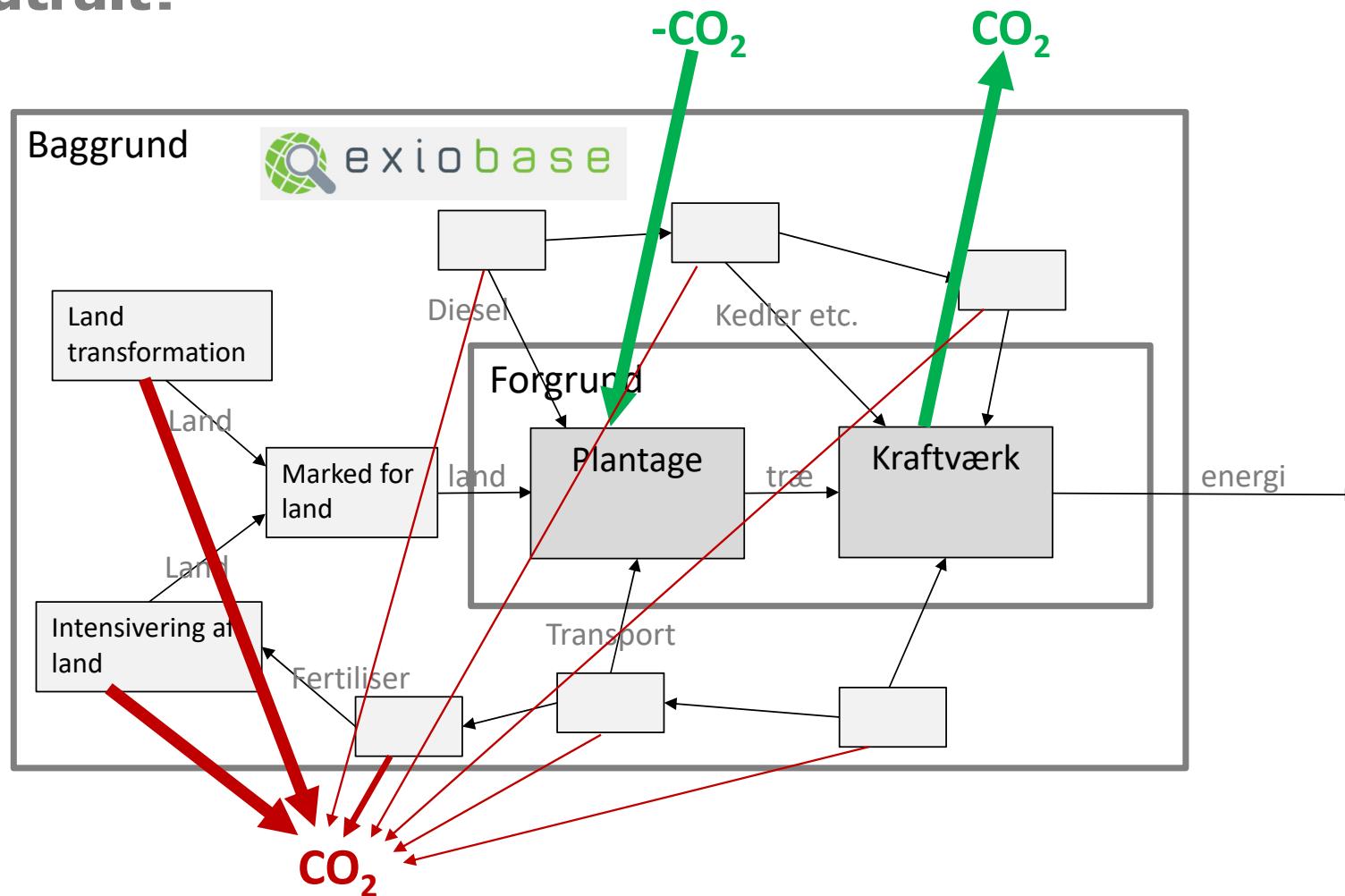
[www.dcea.dk](http://www.dcea.dk)



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DENMARK

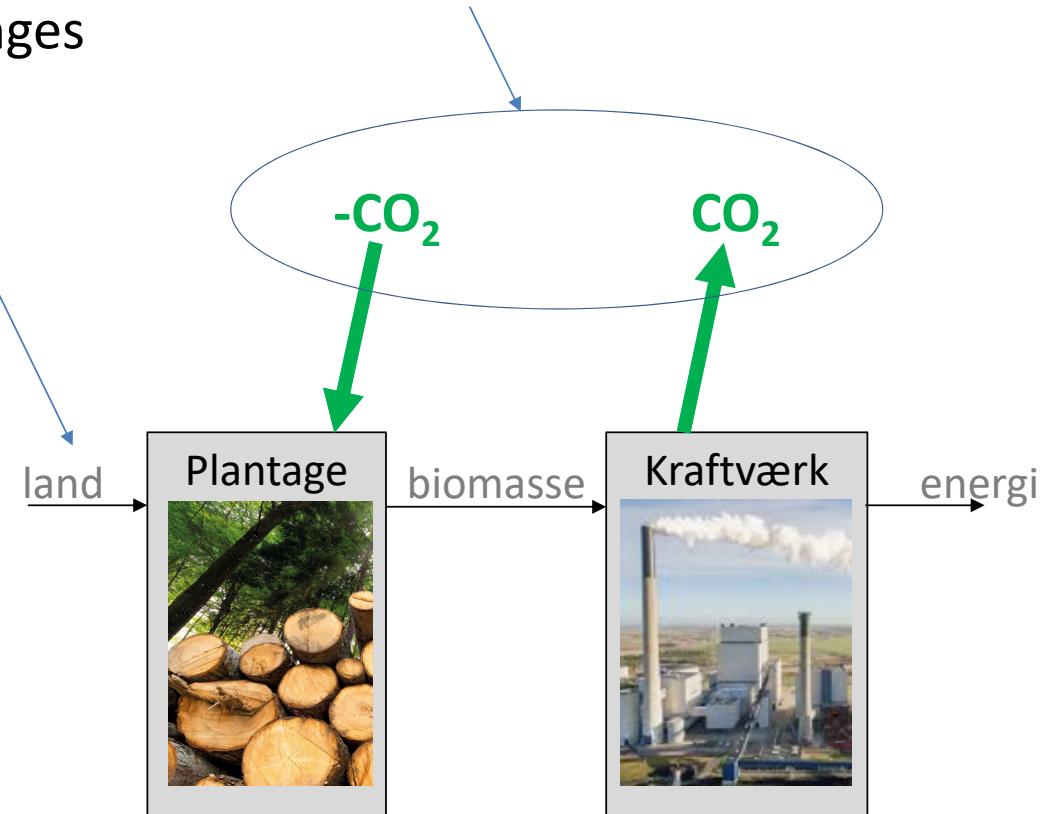
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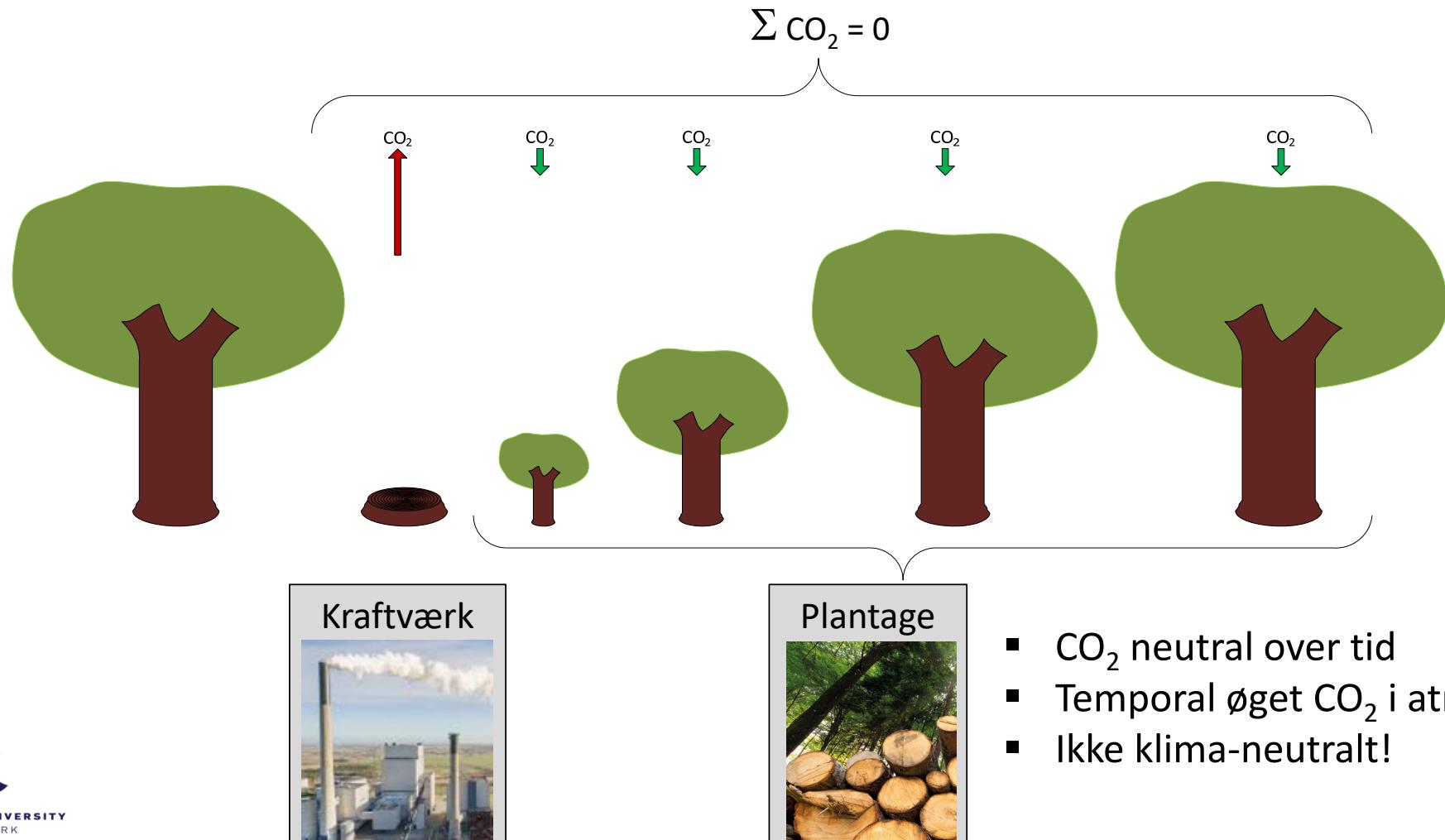


# Biomasse med stor drivhusgasudledning

1. Forskel i timing for emission og optag af CO<sub>2</sub>
2. Land use changes

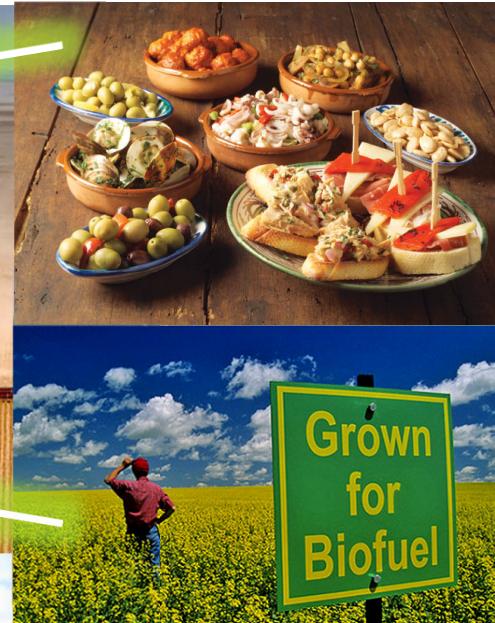


# 1) Forskel i timing for emission/optag af CO<sub>2</sub>



## 2) Land use changes

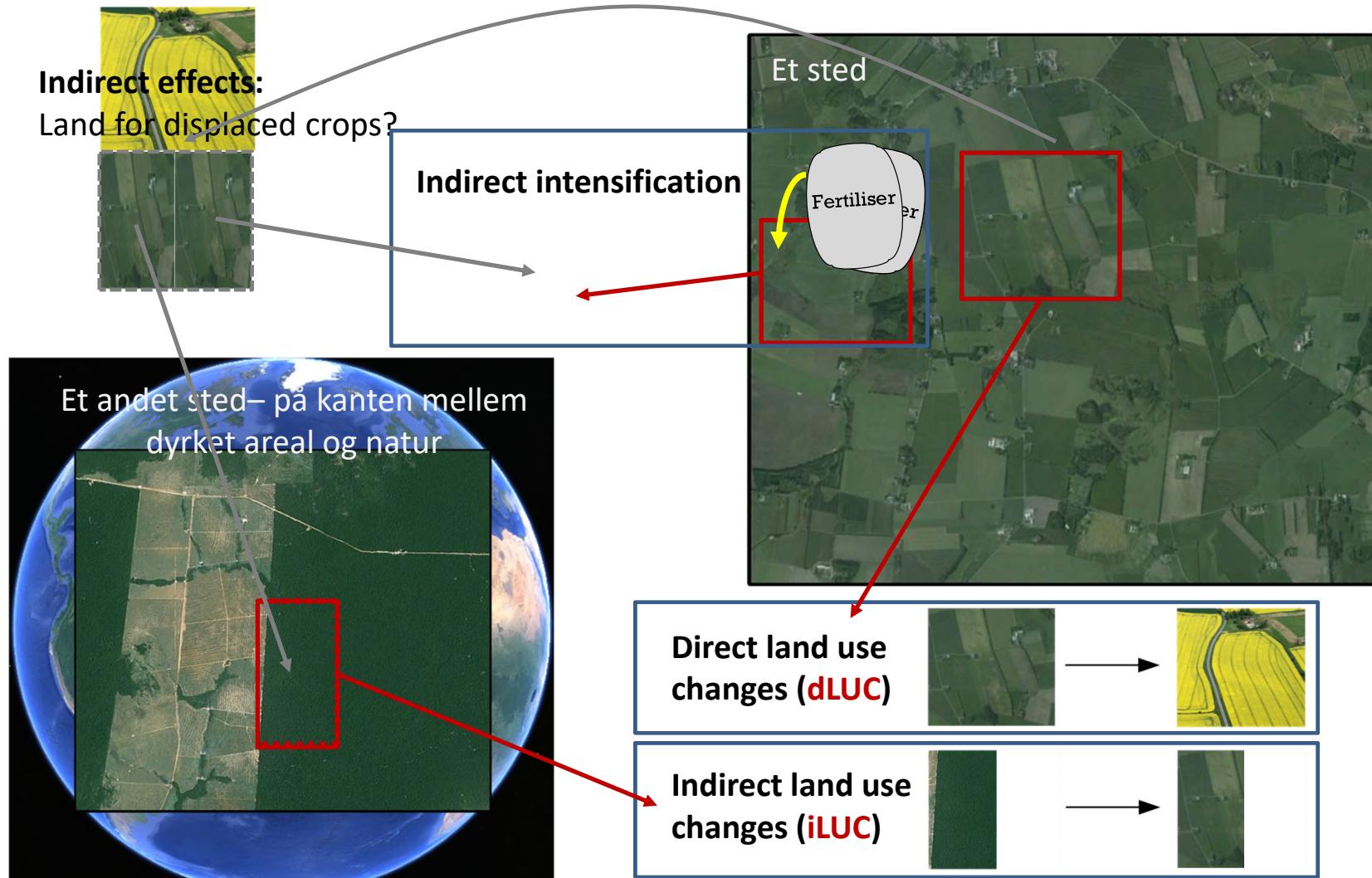
### - Linking deforestation with it's drivers



IPCC (2014). Climate Change 2014: Synthesis Report  
UN Report (2019). Nature's Dangerous Decline  
'Unprecedented'; Species Extinction Rates 'Accelerating'.  
<https://www.un.org/sustainabledevelopment/blog/2019/05/nature-decline-unprecedented-report/>

## 2) Land use changes

Effect fra 1 ha ekstra rapsmark et sted?



# Biomasse med mindre drivhusgasudledning

Forskel i timing for CO<sub>2</sub> emissioner

**Effekt =**

CO<sub>2</sub> kraftværk

minus

CO<sub>2</sub> nedbrydning i skoven

**Ikke klima-neutralt**

