



# 2030 Climate and Energy Framework

**≤-40 % Greenhouse Gas Emissions**  
from 1990 levels

**Emission Trading System (ETS)**

**-43%**

*Including:*

*Power/Energy Sector and Industry, Aviation*

Max 100  
MtCO<sub>2</sub>eq

Includes  
Agricultural  
CH<sub>4</sub> – N<sub>2</sub>O

**Non-ETS ≤-30%**

*Including: road transport, buildings, waste, agriculture, Land Use, Land Use Change and Forestry*

**Effort Sharing Regulation**

**-30%**



*Full  
flexibility*

Max 280  
MtCO<sub>2</sub>eq

**Land Use, Land Use Change and Forestry**

**"No-Debit"**

Includes  
Agricultural  
CO<sub>2</sub>



## *Communication “A Clean Planet for All”* (Long Term Strategy)

25 pages

<https://europa.eu/!uJ83HG>



## In depth analysis supporting the Communication

393 pages

<https://europa.eu/!JX39VJ>

# Action Plan on Financing Sustainable Growth

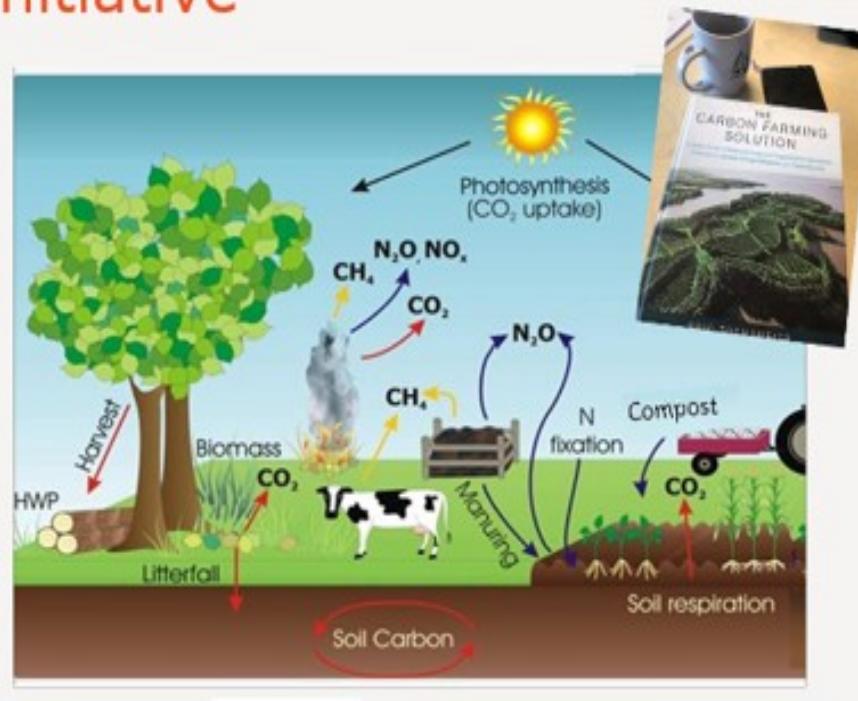


Source: European Commission: Action Plan on Financing Sustainable Growth (2018).

# Overview Carbon Farming Study

## Analytical Support for the Operationalisation of an EU Carbon Farming Initiative

- › Study: CLIMA/C.3/ETU/2018/007
- › November 2018 – November 2020
- › **COWI A/S** Lead, plus Task 1 (Lessons Learnt)
- › **Ecologic Institute**, Task 2 (EU setting, barriers and solutions)
- › **IEEP**, Task 3 and 4 (Case Studies and Guidelines)



# Result-based Carbon Farming Schemes in the EU



European  
Commission

# Recent EU Carbon Farming Events

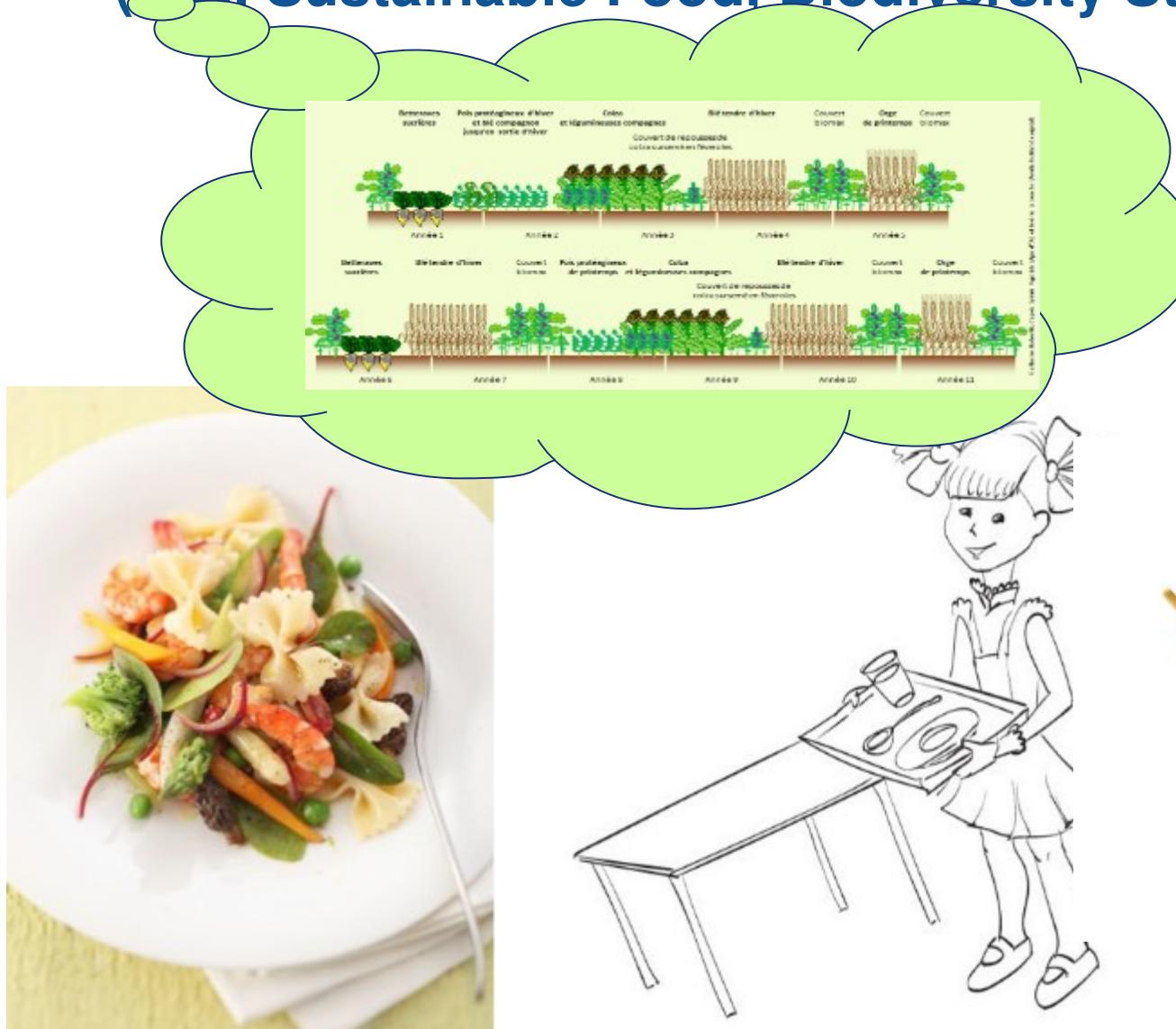


Informal Agricultural  
Council, Helsinki,  
September 2019



EU Carbon Farming  
Roundtable, Brussels,  
October 2019

# Upcoming: The European Green Deal (incl. Sustainable Food, Biodiversity Strategy)



© Johan Lafer

© 2013 Ausmalbilder-malvorlagen.org



European  
Commission

**Thank you for  
your attention!**



**Contact:**  
**[Christine.Mueller@ec.europa.eu](mailto:Christine.Mueller@ec.europa.eu)**