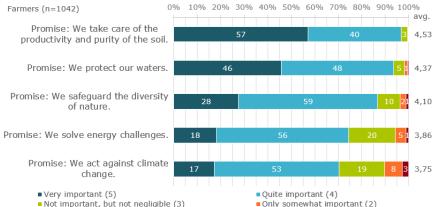
# Promises and willingness

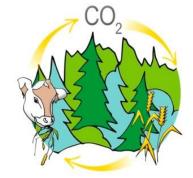
### MTK's environmental promises √ We value our land MTK's Climate Programme We take care of our soil productivity We protect our waters ■ Not at all important (1) We solve energy issues We apply climate actions carbon-neutral food and increasing √ We safeguard biodiversity forest carbon sinks 2017 2018

#### The importance of different promises; farmers

How important is this promise in your own work?



KANTAR 2018





SOMPA / Climate smart agriculture on peatland in Finland Comments MTK / Liisa Pietola 24.9.2019

## 2019: Striving for sustainable peatland climate mitigation

MTK views on organic soils in general and their role for EU legislation and policies.

Agendenda2030 and Paris Agreement in respect Site-specific, on-farm driven solutions on voluntary basis

- The socio-economic conditions are crucial to application of all mitigation and adaptation measures.
- Farmers need cost-effective options to choose and adapt their conditions.

### In Finland, several measures are tested for cost-efficiency:

- minimum tillage and continuous crop cover
- grass cultivation and permanent pastures
  - reorganizing parcel structure
- controlled drainage raised water table and rewetting
  - paludiculture and afforestration

More information: Regina et al. 2019: Greenhouse Gas Fluxes of Agricultural Soils in Finland. https://link.springer.com/chapter/10.1007/978-981-13-3272-2\_2 https://www.luke.fi/en/projects/canemure

Definitions and transparent emission factors before policy

