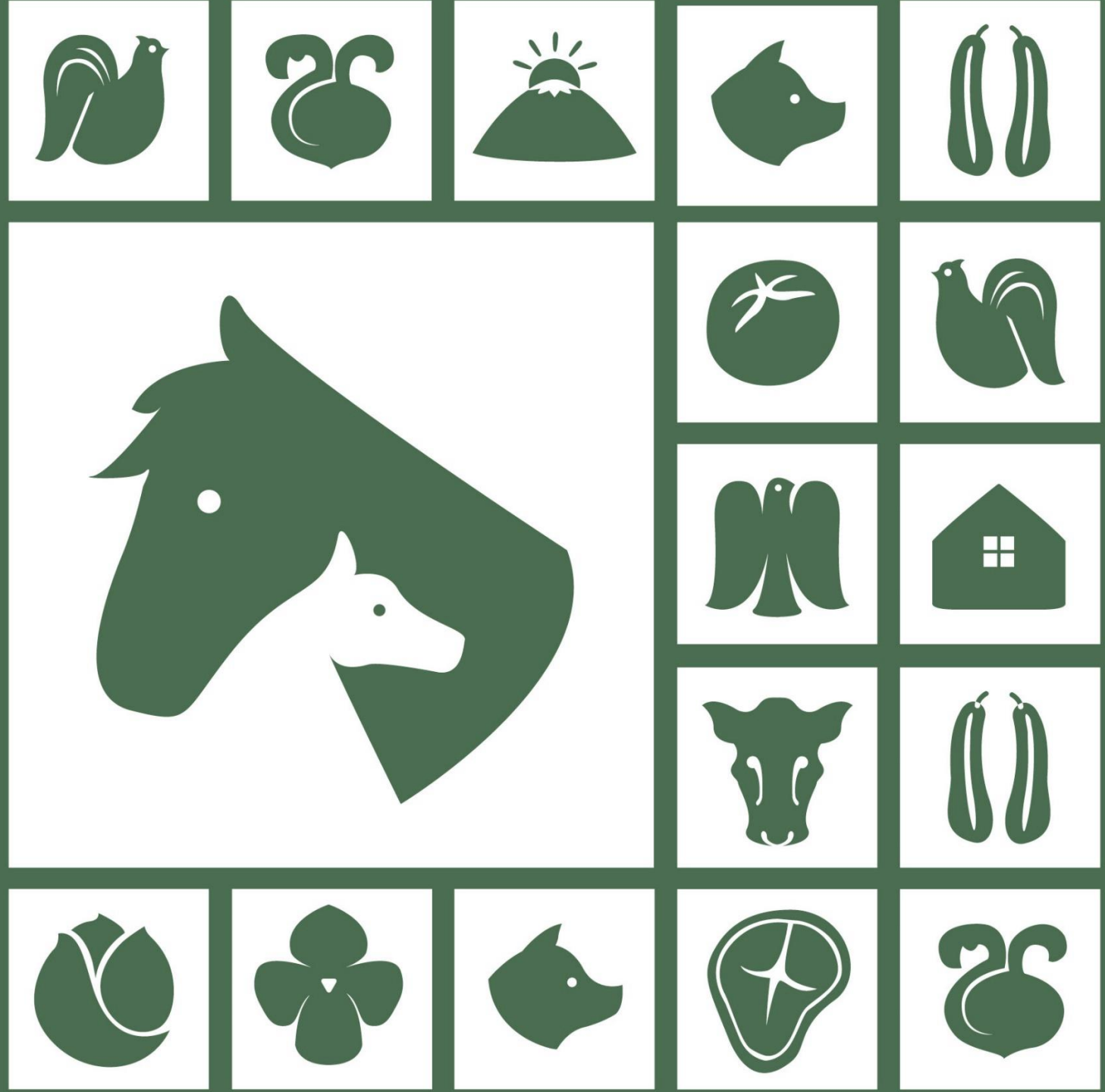
# Icelandic agriculture

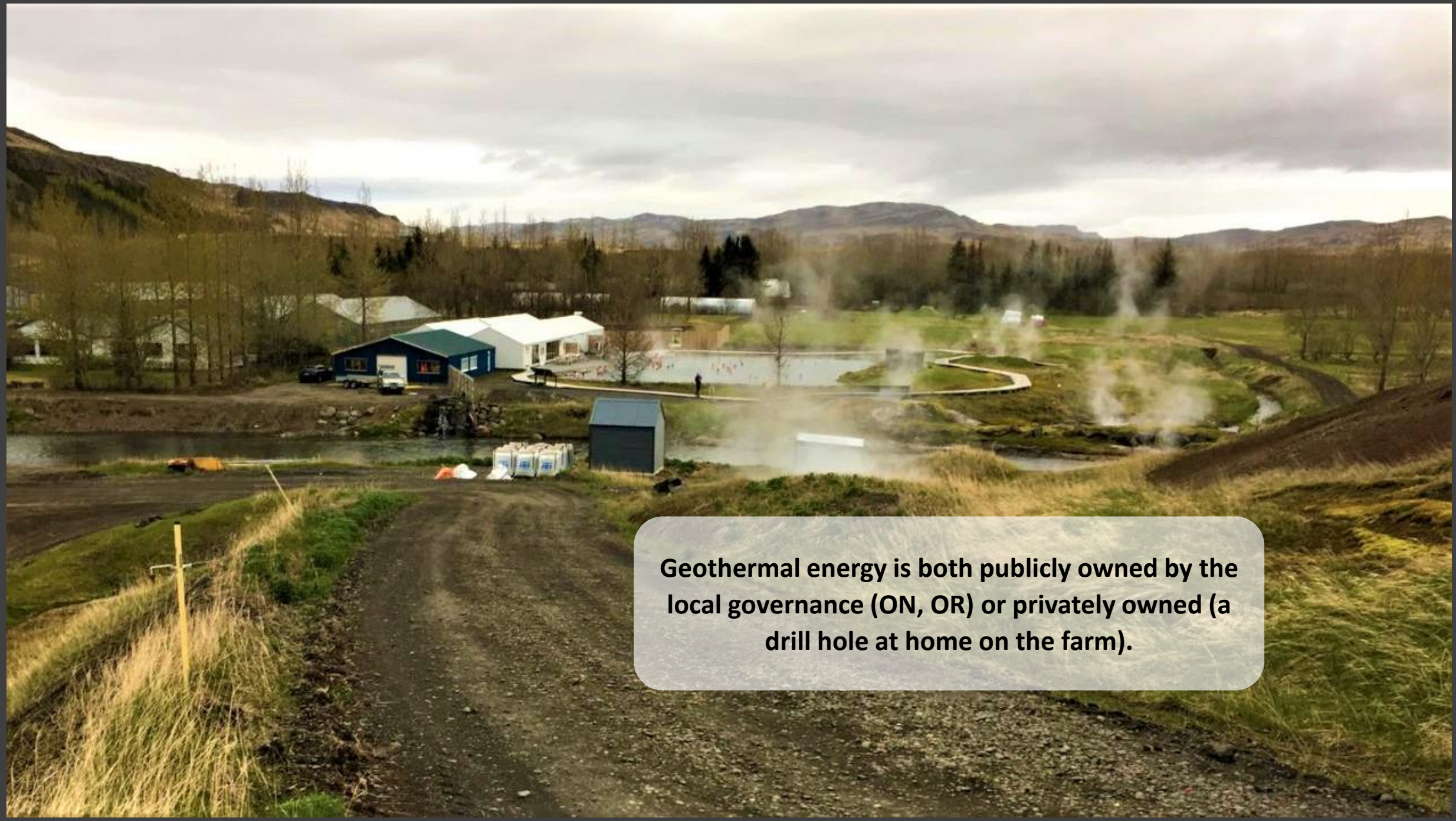
# Geothermal use

FARMERS ASSOCIATION OF ICELAND



# The Icelandic Farmers Association - 2022

- Founded in 1995, but traces its origin to 1837
- Individual farmers are members
- Basic units: - 11 district associations
  - 12 sectoral producers societies
  (Mostly all merged into one organization this summer)
- Farmers union
- Policy making and consultancy
- Supervises animal breeding and various law enforcement
- IT-department and PR
- Nationwide advisory service, RML
- Marketing on behalf of agricultural products



**Geothermal energy is both publicly owned by the local governance (ON, OR) or privately owned (a drill hole at home on the farm).**

Required energy for heating
about 300 $^{W}/m^{2}$
Required energy for lights
150$^{W}/m^{2}$ to 250 $^{W}/m^{2}$

Total sq/m$^2$ of greenhouses in Iceland roughly 35.000 m$^2$ (3.5 ha)

Takk fyrir mig
Thank you

Questions?