



Luca Stevanato – Finapp srl

Le sfide tecnologiche 4.0 per la meteorologia in agricoltura

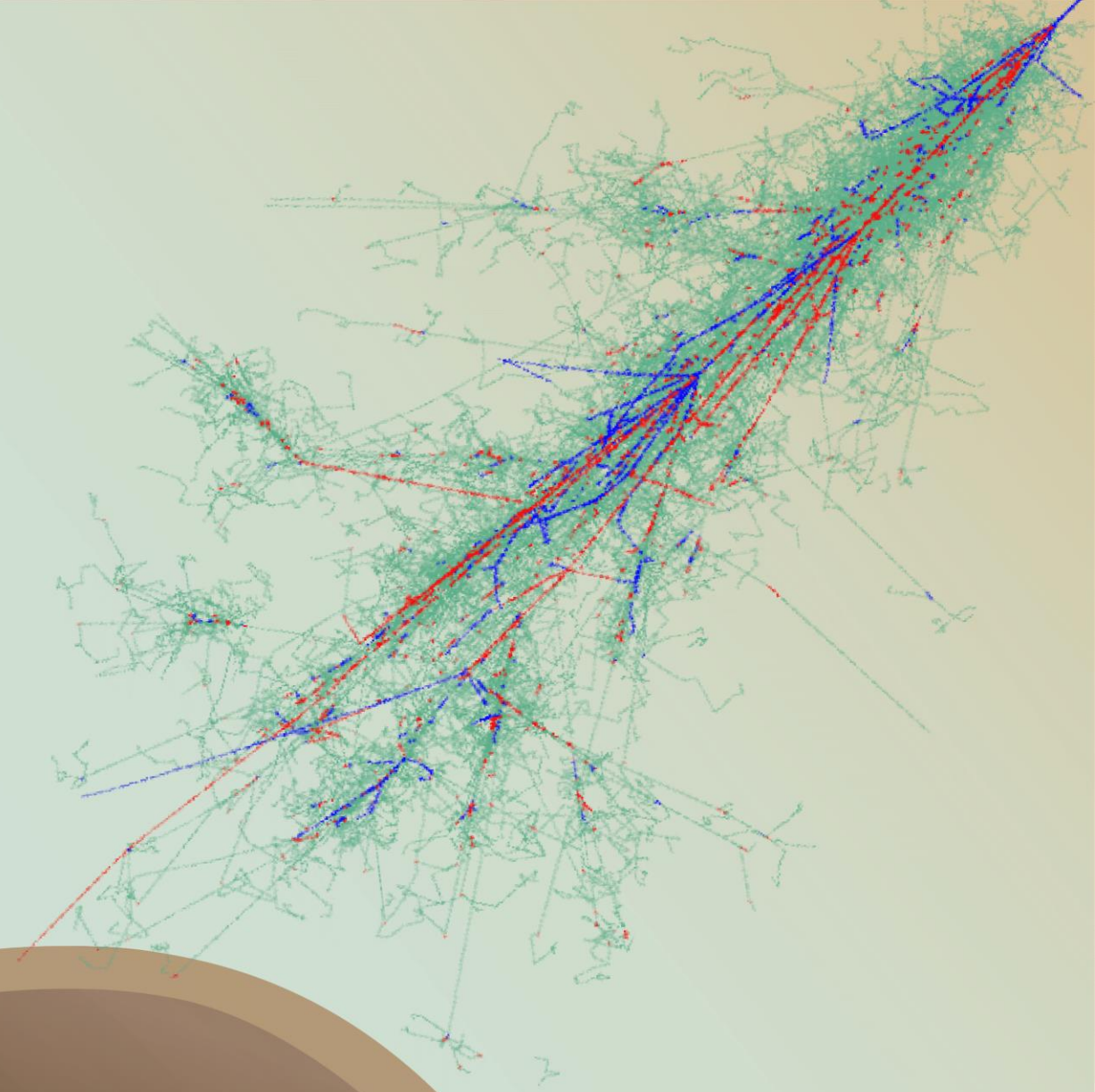
20 novembre 2021

ROVERETO (TN)

We cannot waste water

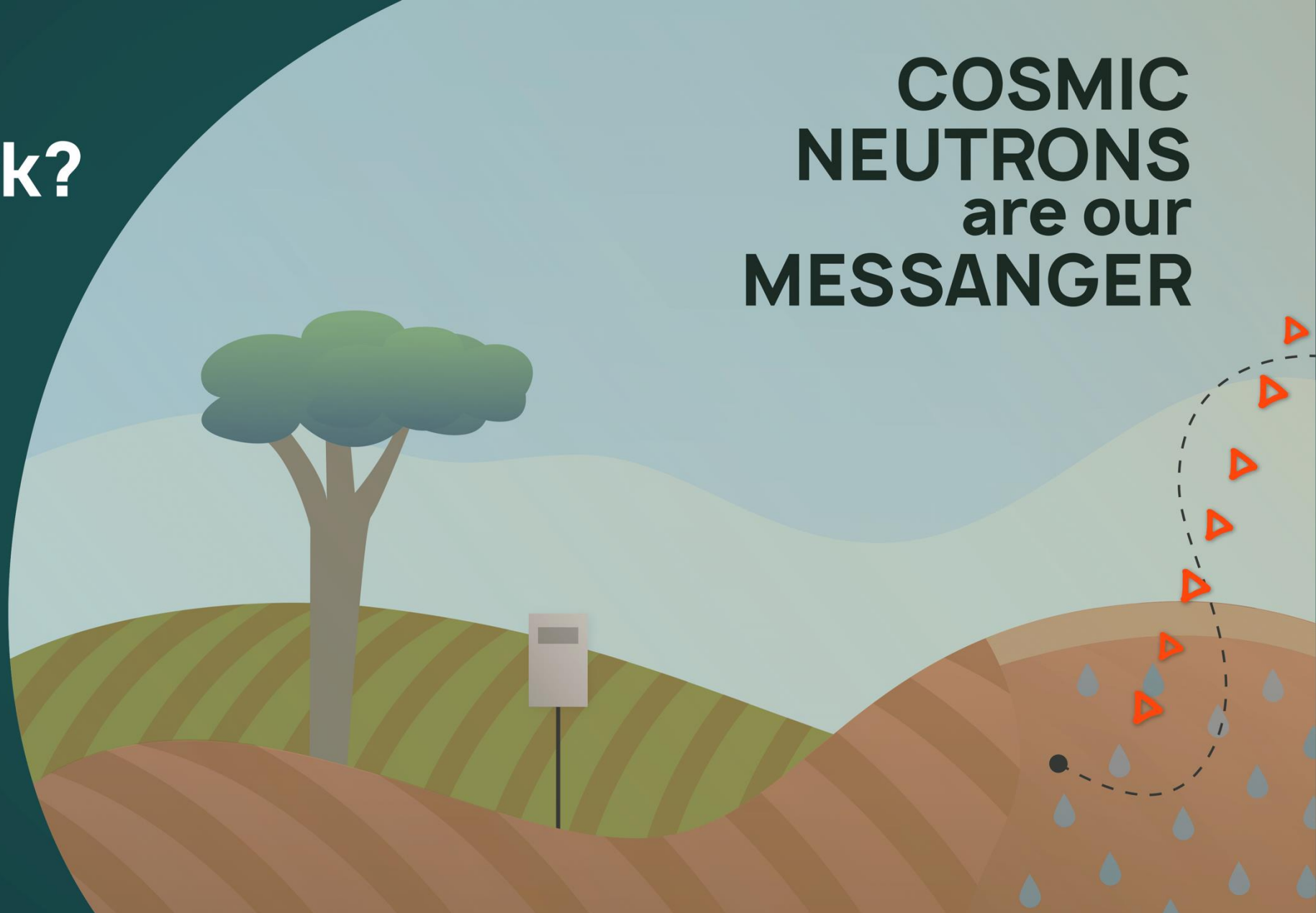


We use
COSMIC RAYS
to measure water



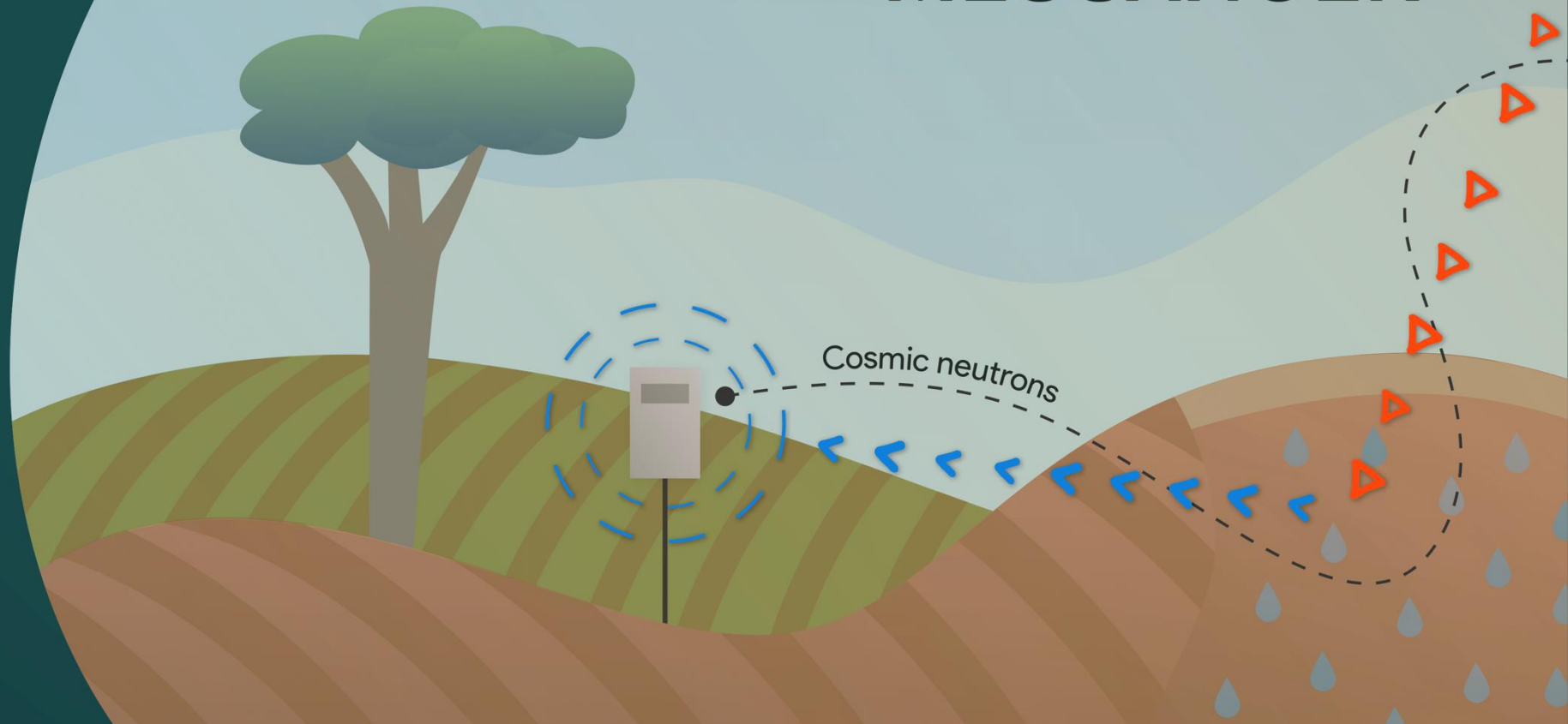
How does CRNS work?

COSMIC NEUTRONS are our MESSANGER



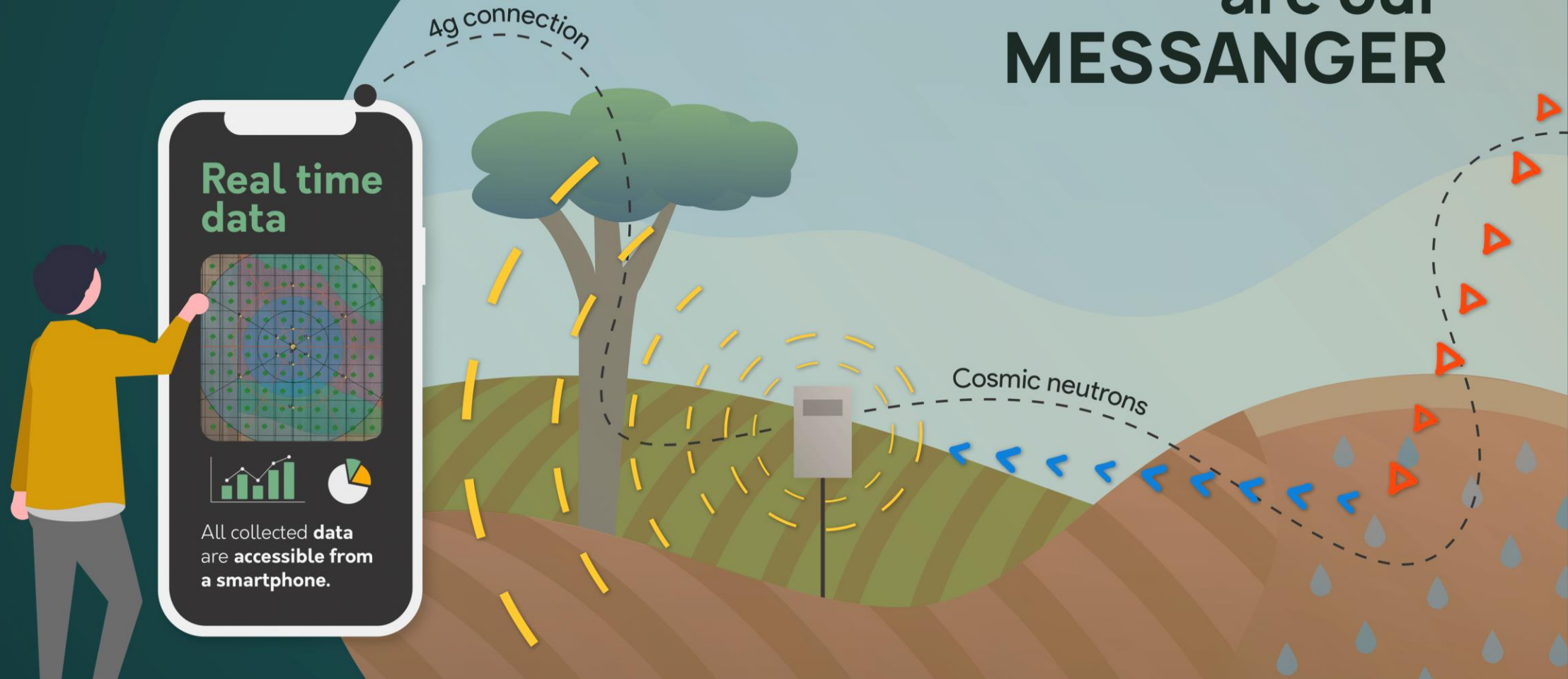
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How does CRNS work?

COSMIC NEUTRONS are our MESSANGER

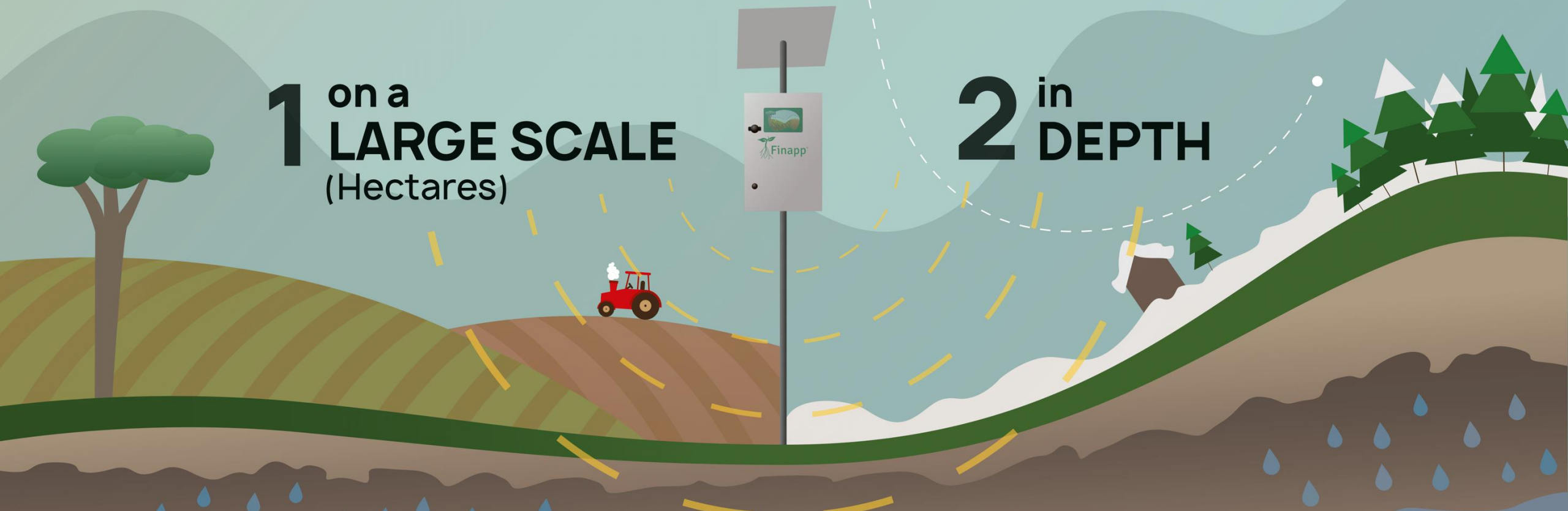


Focus

We measure **WATER**

1 on a
LARGE SCALE
(Hectares)

2 in
DEPTH



Value proposition



Save Water



Increase
crop yield



Save money



It would take **more than 100**
punctual probes to obtain
the same information.

Soil moisture data

Real time data
In depth data
Large footprint
High Res. map



Punctual
probes



Sat data



We are the only company in the world able to apply CRNS in agriculture



FAO argues that CRNS technology is the future of smart agriculture.





Future Applications

Biomass



**Climate change
extreme event
prediction**



**Snow Water
equivalent
and water
management**



**Water leaks
aqueducts**



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