PRIKTAI · ONE FARM, ONE SET OF DATA

Measure the soil and the sky, then feed water and nutrients

Every Priktai device sends data to one platform. With the full set on your farm, soil moisture, rain, sun and fertigation are seen and planned in one place.



1 · SOIL

HR-Soil probes, 2 / 4 / 8 layers

Moisture · soil temperature · EC at every layer in one probe
See whether water and fertilizer reach the roots or pass them

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2 · SKY

Weather station, industrial-grade sensor

Rain · sun · wind · air temperature and humidity every minute
The rain that actually fell on your plot, not a province forecast

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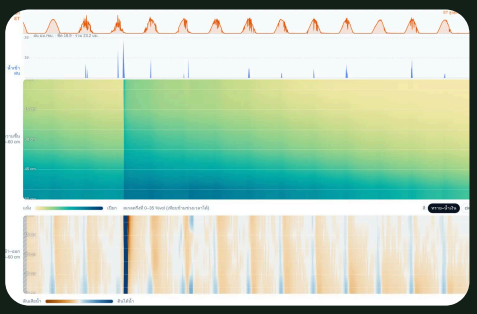

3 · COMBINE AND SEE

Gateway → Priktai → Profila

Profila draws moisture at every depth as one picture with rain from the weather station:
how deep water went, when to irrigate next

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4 · MIX AND FEED

Smart Fertilizer Controller / QFS fertigation

Adjusts pH, doses by the water actually added, caps EC
Every batch is logged on the same platform to tune recipes to soil and rain

Start with one device and add the rest step by step · Profila is in pilot, demo on request
Latest fertigation unit is run at the cabinet; growers use the data to set recipes and timing
Designed per farm, contact us for a quote

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