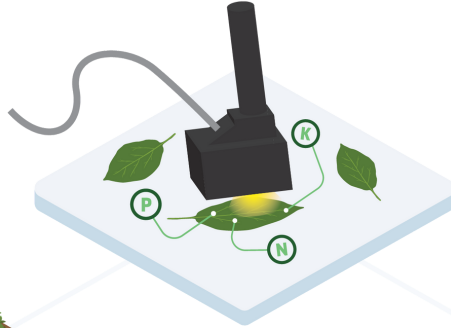


## GATHERING RAW DATA FOR ANALYSIS

Plant tissue samples are brought back to a centralized location to be scanned using Picketa's optical sensing technology



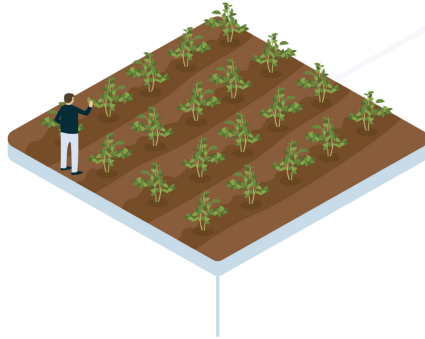
## ACCESSING YOUR RESULTS

Analytical results are displayed on Picketa's web platform



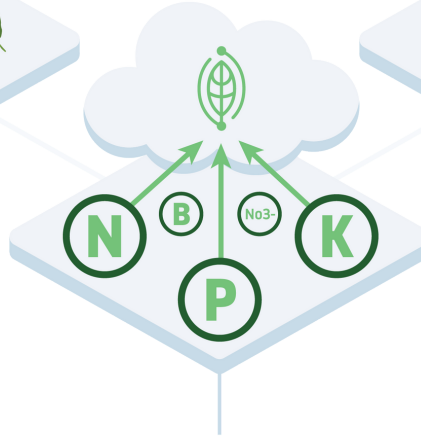
## PLANT TISSUE COLLECTION

The plant tissue samples are collected in the desired location



## CLOUD-BASED ALGORITHMS

The scan data is processed on Picketa's cloud platform and transformed into nutrient concentrations



## INFORMED DECISION MAKING

Use the gathered data to optimally manage your resources in the field

