

# 2025 CROP ROBOTICS LANDSCAPE

## AUTONOMOUS MOVEMENT

## CROP MANAGEMENT

## HARVEST

PERMANENT

SPECIALTY FIELD

ROW CROP

INDOOR

### Navigation & Autonomy



### Permanent Tractor & Platform



### Tractor



### Platform/Carrier



### Scouting



Robotic systems in other product categories may have scouting capabilities in addition to their primary function.

### Drone Application



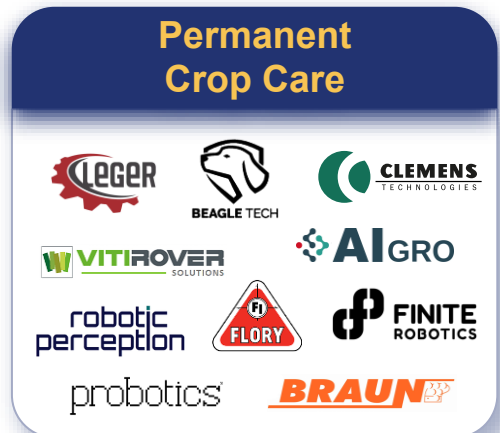
### Permanent Application



### Smart Spraying & Other Application



### Permanent Crop Care



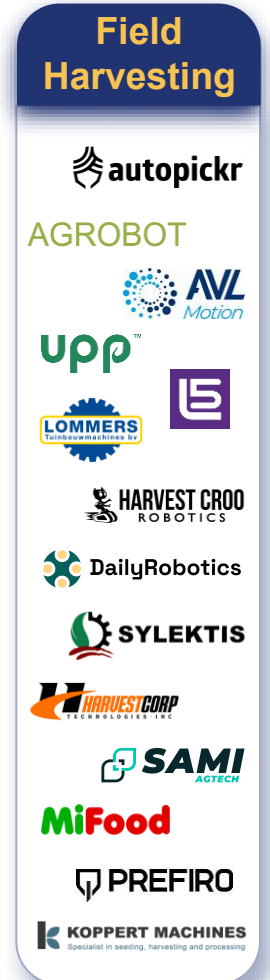
### Physical Weeding & Thinning



### Permanent Harvesting



### Field Harvesting



### Indoor AGV



### Indoor Scouting



### Indoor Application & Protection



### Indoor Crop Care



### Indoor Harvesting



This landscape focuses on companies offering smart and autonomous robotic solutions used for growing food crops, not mechanization or fixed automation. The landscape is extensive, but not exhaustive. Companies appear on the landscape only once, though some offer solutions in multiple categories. Best effort has been made to place companies appropriately, but logo positions are not necessarily exact. Note that some solutions may be applicable across crop systems.