HxGN AgrOn RAW MATERIAL TRACEABILITY

Executes and monitors the automated tracking of raw materials from the origin in the field, to the delivery in the industry – dispensing with manual notes and identification tags.

Understand how AgrOn Raw Material Traceability maps information:

- Local machine-to-machine communication, independent from 3rd party providers;
- RFID technology for machine ID and data storage;
- Available upgrades to current portfolio – Ti5 and Ti7 displays products, including AgrOn Auto Steering in harvesters and tractors;
- Standalone module and integration capabilities with HxGN AgrOn platform;
- Redundant communication channels on local servers and cloud guarantee uptime;
- Crop agnostic product;
- Product available in the AgrOn Harvesting portfolio.

Learn more about AgrOn Raw Material Traceability:

- Information tracked by the system:
  - ID of Harvesters, tractors and trucks
  - Machine Operator ID
  - Harvest Area (Field)
  - Harvest times (duration, start and end time and date)
  - Meters collected

- Tagger Features:
  - Memory
  - WiFi (communication)
  - PLC (communication)

- Joint Delivery:
  - With all the information collected, the system syncs tracking data with operation data to:
    - Delivery of raw material to the industry
    - Delivery of your data to ERP systems

- Monitoring:
  - ID of Harvesters, tractors and trucks
  - Machine Operator ID
  - Harvest Area (Field)
  - Harvest times (duration, start and end time and date)
  - Meters collected

Learn more about AgrOn Raw Material Traceability: