



# Harvest Data Collection Software 5.0 Release Notes

## System Requirements

Component	Minimum Requirements
Computer (laptop or tablet)	2.0 GHz Quad Core
Memory	8 GB or more recommended
Hard disk	500 MB available disk space
Display	1280 x 800 or higher resolution display
Operating system	Windows 11 64-bit OS
Video playback	Windows Media Player version 11 or higher

## Installation Instructions

Install Mirus 5.0 alongside your existing Mirus 4.6 installation. The data and settings are not shared between versions, allowing both to run in parallel. While transitioning to Mirus 5.0, validate your workflows before retiring 4.6.

1. Close all other running applications.
2. Copy Mirus 5.0 to the tablet or PC.
3. Open Mirus and follow the installation prompts.

## Required GrainGage Firmware

- Version 7.58.5

## Supported Plugins

- Alvo Field Applicator version 3.0.0
- CAN-D version 2.0.0
- Spargo Planter version 2.0.0
- Generic Harvest System (GHS) version 5.0.0
- GNSS version 5.0.0
- H3 GrainGage version 5.0.0
- NonStop version 2.0.0
- Oxbo version 3.0.0
- Polytech NIR version 3.0.0
- Zebra version 2.0.0

## Updates

- **Refreshed user interface** (MIRS-148)
  - Updated the visual design across the application, including a redesigned splash screen, header, and icons.
  - Improved style, color usage, and contrast to enhance outdoor readability in bright sunlight.
  - Simplified usage by consolidating navigation and creating one plugin area for GrainGages and devices.
- **Added user accounts and licensing** (MIRS-141)
  - Manage subscriptions, add-ons, and devices through the HarvestMaster online License Manager at [licensing.harvestmaster.com](https://licensing.harvestmaster.com).
  - Use user accounts to view the harvest data collected by each operator, improving traceability, consistency, and data quality.
- **Added cloud data storage** (MIRS-149)
  - Available with active Mirus subscription.
  - Store harvest data in the cloud and synchronize the data across all user accounts.
  - Configure cloud storage synchronization (manual or automatic) per user and per field map.
- **Bundled GNSS plugin with Mirus** (MIRS-194)
  - No longer requires a separate purchase.
- **Added support for importing shapefiles** (MIRS-146)
  - Import shapefiles directly into Mirus to create field maps and AB lines.
  - Imported shapefiles may include field boundaries, regions, and plot polygons created in external geospatial tools.