

# ARM Product Pulse

Your source for the latest ARM updates and best practices

Issue #22

## Join us at NAICC 2024 in San Antonio, TX!

We will be in person at the annual NAICC meeting on January 16-19, 2024. Join us for any of our training sessions, or visit us at our booth later in the week! This year's sessions include:

- What's New in ARM?
- Top 3 Features for a Successful Research Season
- Modernize Your Data Storage

Find session descriptions and registration [HERE](#).



## NAICC makes marketing simple with Field Research Capability Poster Session



The Field Research Capability Poster Session allows participants to showcase their capabilities to anyone interested in contracting work. The National Alliance of Independent Crop Consultants (NAICC) created this marketing opportunity for contract researchers, consultants, labs, and QAs offering field research or support services.

The poster session is held in conjunction with the 2024 NAICC Annual Meeting & Ag Pro Expo. You can find more information (including registration) [HERE](#).

## ARM 2023.6 Features and Enhancements

Run "Check for Updates" to take advantage of the latest developments! Find release notes on the [website](#).

### Assessment Data Improvements

Visualize additional assessment information on the data editor

- Icons for GPS, images, barcode
- Comments display as tooltips
- Exclude (formerly 'Damaged') shown as strike-through

Plot	Tit	1
101	3	100
102	1	100
103	4	<del>50</del>
104	2	100
105	5	100

Animal damage to plot

Assessment (Plot 103, Col 1)

Comment: Animal damage to plot

Barcode: 123456789

GPS: 44.3078 -96.7971

☒ Exclude Image:

Attach Remove Rename

☐ Display by treatment

### Renamed 'Damaged' checkbox to 'Exclude'

- More reasons to remove data than just a damaged plot (e.g., equipment error)
- Removes the selected data point (plot/subsample) from analysis

Properties

Total hours: 16

Outlook

Profile name:

Password:

Calendar Profile name:

Link to Outlook Calendar:

Calendar

Calendar

Shared for Technicians

Another Calendar

Priorities

### Expand Sharing Options in Outlook Calendars

- Send ARM tasks to any calendar linked in Outlook
- Previously only able to send to the default calendar

Completed	Type
1 <input type="checkbox"/>	Treatment application - for A
2 <input type="checkbox"/>	Assessment - for 1
3 <input type="checkbox"/>	Treatment application - for B
4 <input type="checkbox"/>	Assessment - for 2
5 <input type="checkbox"/>	Treatment application - for C
6 <input type="checkbox"/>	Assessment - for 3
7 <input type="checkbox"/>	Assessment - for 5
8 <input type="checkbox"/>	Other - Reporting

Assigned to	Outlook Profile	Link to Outlook Calendar
	matt@gdmdata	Calendar
Study leader	matt@gdmdata	Calendar
Technician 1	matt@gdmdata	Shared for Technicians
Technician 1	matt@gdmdata	Shared for Technicians
Technician 1	matt@gdmdata	Shared for Technicians
Harvest responsible	matt@gdmdata	Shared for Technicians
Data Manager	matt@gdmdata	Calendar



Follow GDM Solutions on [LinkedIn](#) or [Facebook](#) for time-saving tips!

A few minutes a day will expand your ARM knowledge.



# ARM Product Pulse

Your source for the latest ARM updates and best practices

## NEW! Equipment Tab added to Site Description

- Document details about equipment used in the trial
- Skip rows not pertinent to that equipment
- Use dropdown arrow from Equipment Name field to save all details to Favorites List
- Link to new Equipment field in Assessment Data columns

Column Number	14	15	16
SE Name	D011		
SE Description	Normalized difference vegetation inc		
Part Rated	CANOPY		
Rating Type	NDVI		
Rating Unit/Min/Max	-1-1		
Sample Size	1		
Equipment			

Equipment	Equipment	Platform Type	Platform Trade Name	Platform Model	Sensor Type	Sensor Trade Name	Sensor Model	Resolution	Re
1	ZX5-Drone	Drone	Trimble ZX5		Camera	Olympus		16	MP

	1.	2.
Equipment Name	ZX5-Drone	
Platform Type	Drone	
Platform Trade Name	Trimble ZX5	
Platform Model		
Sensor Type	Camera	
Sensor Trade Name	Olympus	
Sensor Model		
Resolution	16	MP
Sensor Height	100	m
Sensor Speed		
Original Data Location		
Analysis Company	Trimble	
Analysis Method	UASMaster	
Software Version	14.0.0	
Scale Trade Name		
Scale Model		

ARM Academy 0 POINTS MICHELLE NELSON | LEARNER - MESSAGES - HELP - Search

Home / Course catalog

Search courses

Introduction to ARM (101)

Protocol Basics (102)

Trial Basics (103)

Getting Started with ST

ARM Mobile

Collect Data with TDCx

## New course in the ARM Academy: ARM Mobile

ARM Mobile is an app available for iOS and Android devices that allows users to take notes in the field without an internet connection.

ARM Mobile facilitates the core principles for quality research: on-site data entry, record assessments consistently across dates and locations, review data on-site, and professional data transfer.

Our new ARM Mobile tutorial course walks you through installation and setup, as well as entering, reviewing, and exporting data with the app! Returning users of our LMS System will find it in the course catalog. New users can register for free. Click [HERE](#) to get started.

## GDM Representative Spotlight: Manolo Vargas

We depend on our representatives to provide local training, sales, and technical support in nearly 100 countries worldwide. Manolo Vargas joined our team in 2019 and serves Portugal and Spain. With 20+ years of ARM experience, Manolo utilizes his industry knowledge to help his clients maximize efficiency with ARM software.

Learn more about Manolo [HERE](#).



Register for **FREE** training through our [ARM Academy](#)!  
Earn ARM Beginner Certification - great for new and veteran users!

