

Description Blue items are new* or improved in ARM 2015	ARM 2015 Full	ARM 2015 Technician	ARM 9	ARM 8
Summarized description of ARM license types	> New features added only to ARM 2015 > "Full" license offers all ARM features > The yearly maintenance fee will automatically upgrade the version with all new features > Gylling Data Management gives a "compatibility guarantee" for easy upgrade from ARM 9	> Reduced functionality versus "ARM 2015 Full" license > Only specific functions used by persons setting up trials in the field and doing assessments are available > Can be upgraded to a "Full license"	Only supports "Full license"	Only supports "Full license"
Licensing and Upgrades	"Full license" supports maximum 2 "Technician licenses"	Ordered by person with "Full license" who directly manages and is in the same company as the technicians		
Reduced upgrade price for ARM 2015 purchase	yearly maintenance fee includes automatic feature upgrades and support	yearly maintenance fee includes automatic feature upgrades	Yes - special 2014 introduction offer!!! Upgrade price increases in 2015, licenses lose all upgrade value after 2016	Yes - special 2014 introduction offer!!! ARM 8 licenses lose all upgrade value on 1 Jan 2015
New features and programming in 2015*	yes	yes	no	no
Reassign license	yes, free of charge	yes, free of charge	yes until 31 December 2015, only during ARM upgrade in 2016	only during ARM upgrade
License extension available	ARM 2015+ licenses and upgrades cost substantially less than previous versions, so license extensions are no longer offered	no	no new license extensions	no new license extensions
Receive free support by email/phone	yes	Researcher with Full license supports questions of linked Technician licenses	ends 31 December 2016	ends 31 December 2014
Receive all new features from yearly maintenance fee, with no additional upgrade costs*	yes	yes	no	no
Offers a fixed annual cost that is easy to budget*	yes	yes	no	no
Maximum number of installations	1 + TDC	1 + TDC	1 + TDC (exception: 2 PCs belonging to the same person, and signed license extension)	1 (exception: 2 PCs belonging to the same person, and signed license extension)
Purchase TDC tablet data collector	1 TDC per ARM license	1 TDC per ARM license	1 TDC per ARM license	no
Summary Across Trials version	ARM ST 2015	no	ARM ST 8	ARM ST 7
Connects to ATD database	yes, additional license required to obtain ATD and export/upload trials	no	yes, additional license required to obtain ATD and export/upload trials	limited
ARM Features				
Supports all current sponsor customization versions	yes	yes	yes	only Dow and Monsanto
Contractors can use for all 2015 sponsor trials, including customized versions	yes	yes	yes	no
Contractors can use for all 2016 sponsor trials, including customized versions	yes	yes, except some BCS SCOUT_CO features may require Full license	no	no
All program features are available	yes	"brief menu" features	reduced features for study rules, data quality, and planning	limited
Planning and Management				

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Create study rules	yes	no	no hiding or locking of site or protocol description fields, no enforced GDMdef crop or pest linkage to site description	supports only basic rules
Use study rules	yes	yes		
Plan trial using statistical "Power and Efficiency" features*	yes	no	no	no
Use randomization quality features*	yes	preview on screen	no	no
Edit trial map using drag-and-drop for treatments, plots, and replicates	yes	yes	yes	no
Use all trial map features	yes	no	yes	limited
Edit treatments	yes	no	yes	yes
Transfer trial randomization details to planting, application, or harvest software*	yes	yes	no	no
Edit trials saved by ARM 2015 and older	yes	supported ARM versions: ARM 2015 .dat0/.prt0 and ARM 9 .dat9/.prt9 (ARM 9 added Feb 2015)	ARM 9 and older formats	ARM 8 and older formats
Create trials, use Save As for trials	yes	no		
Create protocols and trials	yes	no	yes	yes
Save multiple Settings dialog "Option sets" for different trial disciplines and types*	yes	yes	no	no
Easily apply study list filters from right-click menu*	yes	yes	no	no
Export and import .ede and .edp	yes	only in Bayer SCOUT_CO	yes	yes
Outlook connection with "Send to" function	yes	limited, includes no .ede or reports	yes	yes
Create Outlook appointments linked to ARM tasks	yes	yes	yes	no
Create Google map of selected trials in study list	yes	yes	multi-step, requiring several Excel edits	no
Easily migrate ARM, your protocols and trials, customizations, and options to new PC	yes	yes	cannot migrate protocols and trials	no
Data Entry and Review				
Edit all assessment and site details data	yes	yes	yes	does not support plot-linked photos, comments, or damaged plot marker
Find statistical outliers in assessment data*	yes	yes	no	no
Use data column properties to review assessments*	yes	yes	no	no
Adjust yield for different harvested plot lengths*	yes	yes	no	no
Create graphs	yes	preview on screen	yes	yes
Edit transformation formulas	yes	no	yes	yes
Push and Pull of Excel rating shells	yes	yes for Pull (added Feb 2015); manager with Full license defines assessments and does Push to create Rating Shell for Technicians	yes	yes
Reporting				
Statistics: AOV using generalized linear model as required by Eppo 152 ("R" statistics package)	yes	preview on screen	yes	no
Print spray/seeding plans, plot signs, labels, data collection and verification, map and trial map, all protocol reports	yes	yes (data collection, map and trial map added May 2015)	yes	yes

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Print all other trial reports	yes	limited, only preview on screen	yes	yes
Print LSD/Tukeys, standard deviation, and CV for each factor means section in factorial AOV report*	yes	preview on screen	no	no
Print "post-hoc analysis" on reports to determine number of replicates for future trials*	yes	preview on screen	no	no
Saves all reports plus option settings you print, to easily apply report options used previously*	yes	yes	no	no
Easily add and size your company logo on reports*	yes	preview on screen	no	no
Use Excel report link function	yes	no	yes	yes

Guarantee: Annual maintenance ensures you will always have a current ARM version that is fully supported by GDM!

ARM 2015 compatibility guarantee: ARM 2015 will fully support all saved report sets, editor views, personal list changes, G-All7/G-Seed7/G-Gen7 trials and protocols, and Excel Report Link documents that you created in ARM 9. If you find any differences, send your original saved set/view/report/personal list/trial/protocol document to GDM with a clear description of the difference. We will update your saved set/view/report to give the same results as were produced by ARM 9, and return it to you.