## **Examples of exclusive software updates**

2018		Comfort	Performance	Safety
VarioGuide	<ul> <li>New creation option for Contour Segments:</li> <li>Automatic calculation of Contour Segments based on field boundary</li> <li>Creation of Contour Segments from existing waylines</li> <li>Contour Segment Management:</li> <li>Deletion and linking of Contour Segments</li> <li>Addition of existing waylines</li> <li>Recording of waylines with the active guidance system</li> <li>After importing from the FMIS, fields are sorted in the VarioGuide according to customer and farm</li> <li>Hectare counter is now available in map view</li> </ul>	<b>Φ</b>	•	
VarioDoc	<ul> <li>New possibility to data transfer (import/export) via USB</li> <li>Prescription maps in shape format can now be handled</li> <li>Automatic task management: <ul> <li>By leaving a field the tasks can be automatically booked, started, stopped or continued with the current task status</li> <li>Link between VarioGuide and VarioDoc</li> </ul> </li> </ul>	•	•	
Varioterminal	Option to set the time format (12 h / 24 h)	<b>O</b>		
2017				
VarioGuide	<ul> <li>New VarioGuide Contour Assistant with "Contour segment" and "Single Track" wayline types</li> <li>New "Adaptive Curve" wayline type</li> <li>Gap function: The map view automatically displays the distance to the field boundary, headland line or next sequence for Variotronic<sup>TI</sup></li> <li>Automatic centring of wayline to the current position, very useful for EGNOS correction signal</li> <li>Manual drift compensation by entering offset values</li> <li>New "Route" function for obstacles: e.g. for recording of streams</li> <li>New 20 minute bridging mechanism NovAtel RTK Assist™ on the NovAtel receiver, if RTK signal drops out</li> <li>New bridging mechanism on the Trimble receiver: xFill™ Premium for unlimited bridging time if the RTK signal drops out</li> </ul>	•	<b>Φ</b>	
VarioGuide / VarioDoc Pro	Automatic marker detection	•		
VarioDoc	Legibility for ISOXML 3 and ISOXML 4	•		
Variotronic <sup>™</sup> automatic	<ul> <li>Three overlapping settings on headline line</li> <li>Assistants for automatic parameter setting for trigger sequences</li> </ul>	•	•	
ISOBUS	Variotronic TIM ready on Fendt 700 & 800 Vario	<b>•</b>	<b>•</b>	
2016				
VarioGuide / VarioDoc Pro	Automatic field detection	0	•	
VarioDoc / VarioDoc Pro	Field data exchange with field database	•	•	
VarioGuide	<ul> <li>Tramline marking</li> <li>Map view with addition quick jump keys</li> <li>New offset functions; store offset waylines</li> </ul>	•	•	
Variotronic <sup>™</sup>	Now includes VarioGrip and reversible fan	•	•	
SectionControl	Option to work outside of the field boundary and eliminate area obstacles		•	
2015				
VarioGuide	<ul> <li>New wayline types: AB coordinates and A coordinates + angle</li> <li>Combined display of accuracy, mobile signal strength in map view, 3G mobile network modem</li> </ul>	0	•	
VarioGuide	New generation VarioGuide		•	
VarioDoc	• VariableRateControl	0	•	
SectionControl	• Increased to 36 sections		0	
	• Quick access to up to 8 submenu functions	0	0	