



## **Agricultural machinery and field robot demonstrations at the DLG-Feldtage 2026**

**DLG-Feldtage 2026 exhibition: 16–18 June 2026 – Live Arena and DLG Demonstration Tracks – 66 machines live in the field – FarmRobotix: Robotics, Artificial Intelligence and Automation in crop production – Field Robot Event – Expert presentations on the DLG Expert Stage – [dlg-feldtage.de](http://dlg-feldtage.de)**

“Crop Production out of the Box” is the guiding theme of this year’s DLG-Feldtage trade fair, taking place from 16 to 18 June 2026 on the trial fields of the International DLG Crop Production Center in Bernburg, Germany. The outdoor field event features exhibitors and agricultural machinery performing practical field operations. Further technology under real field conditions will be on show in the FarmRobotix exhibition area, which presents field robotics, artificial intelligence and automation in crop production. The FarmRobotix platform highlights how new technologies are advancing precision farming and automated field operations. The exhibition features are complemented by daily expert talks on the DLG Expert Stage. Another highlight of the open-air event, organized by the DLG (German Agricultural Society), is the Field Robot Event, where international student teams compete with their self-built field robots.

The DLG-Feldtage is a leading platform for practical crop production and state-of-the-art agricultural technology. At the event, visitors can experience innovations first-hand. Alongside the large variety of crop varieties, novel field techniques and forward-looking cultivation strategies, the event offers the latest in agricultural and robotic machinery live in field operation.

### **Live Arena – Field techniques presented up close**

In the “Live Arena”, field techniques are demonstrated in a compact and accessible way for visitors. During the live demonstrations, farming professionals gain practical insights, supported by drone images and webcam footage shown on large LED screens. This makes it possible to follow technical details closely and in real time.

### **Crop protection machinery**

During the demonstrations, trailed and self-propelled sprayers travel at 6–8 km/h over a specially prepared, uneven track that generates strong vibrations. The demonstrations show how well suspension, damping systems and automatic boom control compensate for these movements. Visitors can observe how different chassis respond to the track. What counts in the end is how smoothly the boom runs over the crop despite the vibrations. Demonstrations take place daily from 14:00 to 14:40, featuring eight manufacturers presenting 13 machines.

AGCO Deutschland GmbH Geschäftsbereich Fendt

Agrifac Machinery B.V

AGRIO MZS s.r.o.

AMAZONEN-WERKE H. Dreyer SE & Co. KG

Herbert Dammann GmbH Pflanzenschutztechnik

HORSCH Maschinen GmbH

John Deere Walldorf International GmbH

KUHN Maschinen-Vertrieb GmbH

### **High-tech mineral fertilizer spreaders – performance and precision**

Demonstrations on fertiliser application take place daily from 14:40 to 15:05. Seven leading manufacturers will present their solutions for various fertilizer applications across all three show days. Functions shown: Site-specific application, automatic spreader settings, rate compensation during cornering, precise distribution during border, edge and ditch spreading, as well as modern section control at working widths of over 30 metres.

AMAZONEN-WERKE H. Dreyer SE & Co. KG

BOGBALLE A/S

Bredal Deutschland Walter Honermeier GmbH

HORSCH Maschinen GmbH

KUBOTA (Deutschland) GmbH

Kverneland Group Deutschland GmbH

RAUCH Landmaschinenfabrik GmbH

### **Tractor operation – efficient and soil-friendly**

Whether it is modern engine-transmission management, automatic setup assistants or innovative traction-support systems, these technologies help ensure efficient and soil-conserving tractor use under practical conditions. In the daily demonstrations from 15:05 to 15:30, eight agricultural machinery manufacturers will present their innovations.

AGCO Deutschland GmbH Geschäftsbereich Fendt

CLAAS – Vertriebsgesellschaft mbH Deutschland  
CNH Industrial Deutschland GmbH CASE IH  
CNH Industrial Deutschland GmbH NEW HOLLAND  
JCB Deutschland GmbH  
John Deere Walldorf International GmbH  
KUBOTA (Deutschland) GmbH  
SAME DEUTZ-FAHR DEUTSCHLAND GmbH

### **DLG Demonstration Tracks – technology compared under practical conditions**

On the DLG demonstration tracks, visitors can see technical solutions working directly in the field. Field demonstrations and static machines allow visitors to compare different systems and receive practical information throughout the day.

### **Mechanical weed control: harrowing and hoeing**

Harrowing performs particularly well in fine-structured cereal crops, while hoeing is experiencing a strong revival in maize. Wide row spacing makes maize ideal for hoeing systems. Modern hoes increasingly work with optical camera systems that detect crop rows precisely, enabling accurate steering even at higher speeds. Demonstrations take place daily from 10:00 to 10:50, involving nine manufacturers.

AMAZONEN-WERKE H. Dreyer SE & Co. KG  
APV Kompetenz-Center Nord GmbH  
Einböck GmbH  
HORSCH Maschinen GmbH  
KUBOTA (Deutschland) GmbH  
KULT  
Samo TW Landmaschinen GmbH  
Treffler Maschinenbau GmbH & Co. KG  
Zürn Harvesting GmbH & Co. KG

### **Deep non-inversion tillage for seedbed preparation**

Mixing crop residues into the upper soil layers ensures an even distribution of nutrients, improves decomposition and reduces plant diseases, all without destroying soil structure. Mechanical loosening improves aeration, water infiltration and root penetration, allowing soil to maintain its functionality even under extreme weather. Grubbers and deep loosening equipment with reconsolidation systems are shown daily from 10:55 to 11:35, presented by 15 manufacturers.

AMAZONEN-WERKE H. Dreyer SE & Co. KG  
Bremer Maschinenbau GmbH  
KUHNS Maschinen-Vertrieb GmbH  
Güttler GmbH  
HORSCH Maschinen GmbH  
KD Agrartechnik GmbH  
Kerner Maschinenbau GmbH  
Köckerling GmbH & Co. KG Landmaschinenfabrik  
Kverneland Group Deutschland GmbH  
LEMKEN GmbH & Co.KG  
Meyer-Landtechnik  
NEXAT GmbH  
PÖTTINGER Landtechnik GmbH  
Rabe Agrartechnik GmbH  
Treffler Maschinenbau GmbH & Co. KG

### **Direct seeding and strip-till in cover crops or stubble**

Both direct seeding and strip till systems are key to sustainable, resource-efficient soil management. Minimal soil disturbance preserves structure, builds humus and reduces erosion. Remaining plant residues improve water infiltration and protect against drying out. Strip-till combines these benefits with targeted loosening and nutrient placement. Demonstrations take place daily from 11:35 to 12:00, with eight manufacturers presenting their direct seeding solutions.

AMAZONEN-WERKE H. Dreyer SE & Co. KG  
Gebrüder Peiffer GmbH & Co. KG (Claydon)  
4Disc GmbH  
HORSCH Maschinen GmbH  
KUHNS Maschinen-Vertrieb GmbH  
LEMKEN GmbH & Co.KG  
Novag GmbH

### **FarmRobotix**

FarmRobotix is located in the south-western part of the exhibition grounds. The platform presents robotics, artificial intelligence and automation in crop production. Visitors can experience how new technologies advance precision farming and automated field operations.

On the demo fields, visitors see autonomy and robotics in action. Dedicated areas are prepared for different applications. Autonomous carrier vehicles demonstrate their driving and working processes on specially arranged tillage plots. Robots for weed control operate in young sugar beet or maize stands to simulate realistic field conditions. The surrounding exhibition area showcases modern robotic technologies as well as digital tools and applications.

Daily expert tours provide a compact overview of the highlights in the FarmRobotix area. Participants learn about current products on the market and key functions of innovative robotics and AI technologies. The tours also offer opportunities to speak directly with manufacturers and dealers.

Meeting point: every day at 16:00 at the Agrotech Valley Forum e.V. stand (Stand GB94). The DLG Expert Stage hosts specialist presentations at 11:30 and 15:30 each day. These sessions offer insights into current research and practical experiences with robotics and AI. On the first two exhibition days, pitching events at 11:30 complement the programme, where manufacturers present their autonomous vehicles and field robots on stage.

### **Field Robot Event – students from around the world**

The Field Robot Event is an international student competition that promotes the development of autonomous field robotics. University teams from around the world design and test robots capable of tackling real crop-production challenges. The aim is to foster innovation, sustainability and the training of future experts in agricultural technology.

The Field Robot Event has been part of the DLG-Feldtage for many years and will take place this year in the south-western exhibition area. On all three days, international student teams compete with their self-built robots across five tasks. More information:

<https://www.fieldrobotevent.eu/>

### **Organisers and partners**

Co-organizers include the Ministry of Economic Affairs Link, Tourism, Agriculture and Forestry of Saxony-Anhalt, the State Institute for Agriculture and Horticulture, and AGRAVIS Raiffeisen AG. Professional partners such as Vereinigte Hagel Insurance Mutual Association VVaG, the Union for the Promotion of Oil and Protein Plants (UFOP), the Federal Agency for Agriculture and Food, and other organizations will support the open-air exhibition as part of the technical program.

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### **About DLG**

With more than 30,000 members, DLG is a politically independent and non-profit organisation. DLG draws on an international network of some 3,000 food and agricultural experts. DLG operates with subsidiaries in 10 countries and also organizes over 30 regional agricultural and livestock exhibitions worldwide. DLG's leading international exhibitions, EuroTier for livestock farming and Agritechnica for agricultural machinery, which are held every two years in Hanover, Germany, provide international impetus for the local trade fairs. Headquartered in Frankfurt, Germany, DLG conducts practical trials and tests to keep its members informed of the latest developments. DLG's sites include DLG's International Crop Production Centre, a 600-hectare test site in Bernburg-Strenzfeld, Germany and the DLG Test Centre, Europe's largest agricultural machinery test centre for Technology and Farm Inputs, located in Gross-Umstadt, Germany. DLG bridges the gap between theory and practice, as evidenced by more than 40 working groups of farmers, academics, agricultural equipment companies and organisations that continually compare advances in knowledge in specific areas such as irrigation and precision farming.

[www.dlg.org](http://www.dlg.org)