



## crop.zone and John Deere nominated for DLG-Agrifuture Concept 2023 award

The Dual.Volt.24M system offers a new working width of 24 metres and is fitted with a camera-controlled row spreading system.

Aachen, Germany - crop.zone is a pioneer in sustainable Agtech solutions and in collaboration with John Deere, it is proud to announce their joint entry for the DLG Agrifuture Concept 2023 award. Dual.Volt.24M, from crop.zone, is a tried-and-tested system for electrical, systemic and herbicide-free plant care and is capable of working over a width of 24 metres. The nomination to the shortlist of winners comes as a direct result of the technology innovation of this system and the sustainable approach to agriculture, and confirms the potential of Dual.Volt.24M.



agrifuture  
concept  
winner 23  
SHORTLIST



**We are excited about the future, and the ability to offer an even faster and improved solution for herbicide-free desiccation to professional farmers. Through the collaboration with John Deere, one of the leading manufacturers of agricultural equipment, we were able to double the working width, enabling faster and more precise crop management.”**



Dirk Vandenhirtz, CEO of crop.zone

The special feature of Dual.Volt.24M is its innovative applicators, which can be adjusted for full-surface application, combined with the integrated, camera-controlled row application system. This ensures electrical, systemic and herbicide-free plant care over a working width of 24 metres without disturbing the soil. This is supplemented by a fully integrated sprayer, allowing both application to a specific area in a single operation and combination treatments that are effective and sustainable.

The development of the new Dual.Volt.24M system, along with the nomination and already being shortlisted as a potential winner of the award, underscores the commitment of crop.zone and John Deere to revolutionising and leading the way towards a more sustainable Agtech sector. In 2024, crop.zone will start active pilot series testing directly with professional farmers. Interested parties are welcome to contact crop.zone on +49 (0) 24 08 / 59 80 342, or simply stop by at Agritechnica in Hall 25.

### About crop.zone

**Works like chemistry. But without using chemistry.**

crop.zone is Europe's leading innovator in herbicide-free desiccation and plant control for large operations and professional farmers. Our advanced technology systems achieve first-class quality harvest yields, while at the same time protecting the soil.

crop.zone offers the ideal solution for ecologically sound, sustainable agriculture and thus makes a key contribution to the future of the planet.

For more information about crop.zone and its advanced technology innovation, visit

[www.crop.zone](http://www.crop.zone)

**Press Officer**

**crop.zone GmbH**

Dirk Vandenhirtz

press@crop.zone

Tel. +49 2408 4757007





