

# Programme Workshop Data-driven transition in Food Production Systems

an EU Regions event , October 22, 9.30 – 11.00 hrs



**Welcome** - by **Christianne van der Wal**, Regional Minister of Economics, Innovation and Mobility, province Gelderland

**Keynote** - The future food system in the EU: smart applications from farm to fork, by **Dr. Ben Schaap**, Data-science Alliance Manager of Wageningen University

**Three themes** - presented by short movies, expert introductions, and online dialogue

1. Aerial & Ground Robot systems for durable precision farming  
– by **Dirk Bekke** (Saxion Applied University) in cooperation with **Wim Spit** (Riwo Engineering) and **Hamed Mehdipoor** (Spectro AG)

coffee break (5 minutes)

2. Data makes the difference in circular farming  
– by **Michiel Vreriks** (VKON) and **Richard ten Cate** (FarmResult BV)
3. Data driven solutions for a healthier future  
– by **Remco Suer** and **Henk Gerards** (OnePlanet Research Center)

Closing remarks & presentation of an artist view on “The Future of Food in 2050”  
(artist **Bart van Dommelen**)

## Target of the workshop:

- Showcase inspiring innovations from region East Netherlands
- getting feedback on ideas and finding possible partners from research / business or research & education

Any questions or feedback can be send to [jouke.kardolus@oostnl.nl](mailto:jouke.kardolus@oostnl.nl)

This workshop is organized by Think East Netherlands partners [region FoodValley](#), [Saxion Applied University](#), [OnePlanet Research Center](#), [FoodValleyNL](#), regional development agency [Oost NL](#),

with support of [RIWO engineering](#), [VKON](#), [FarmResult](#), [Werktuig & Bouwdienst](#), [DronExpert/Spectro AG](#), training farm [Crumelhaeve](#), [Mineral Valley](#) Twente and Dairy Research Farm/Knowledge Transfer Center [De Marke](#)