

SEMINAR ON SOIL QUALITY & SMART FERTILIZATION INCLUDING SHOW OF MACHINERY FOR PRECISION FERTILIZATION

Date 27th November 2015, afternoon , 14.00- 17.30 hours
Venue CAMPUS WUR , Building ORION and UNIFARM
Attendees Scientists, policy makers, students, agricultural advisors, farmers and contractors
Subject Effects of Smart Fertilization on Soil Quality

Background:

In 2014, the first seminar on Smart Fertilization was held in honor of the famous professor C.T. de Wit, author of "A Physical Theory on Placement of Fertilizers" issued in 1953. The importance of nutrient placement was highlighted in the context of smart fertilization, which includes the '4 R Nutrient Stewardship' and BAT of fertilizers and organic residues. In 2015, the year of the soil, the seminar deals with the relationship between smart fertilization and soil quality.

Programme

12.00 - 14.00 Precision Fertilization Machinery Show at Unifarm

14.00 - 14.15: Welcome to the Seminar Soil Quality and Smart Fertilization (WUR)

14.05 – 14.20: Soil Quality and Smart Fertilization (WUR)

14.20 – 14.35: Trends in Soil Fertility in The Netherlands (Arjan Reijneveld, Eurovins)

14.35 – 14.50: Robots for fertilization and improvement of Soil Quality (Eldert van Henten, WUR)

14.50 – 15.05: New urea-based fertilizers and Soil Quality (Industry speaker)

15.05 – 15.20: Toolkits for Smart Fertilization (Industry speaker)

15.20 – 15.40: Break and preparation for pitches

15.40 – 16.20: Full adoption of Smart Fertilization in Europe "HowTo Get There ": 5 Pitches

16.30 – 17.30: Drinks and networking

Free registration via www.smartfertilization.org

