

THE CIRCULAR NUTRIENT ECONOMY IN PRACTICE

Sustainability Day 10/10

Tuesday 10 October | 9.30 – 17.00

Wageningen University

Orion Building Room C2005-2006, Bronland 1, 6708, Wageningen

A new generation of chemical fertilizers manufactured from waste streams rapidly makes its way into Dutch agriculture, thus enabling our farmers to add high sustainability to their enviably high productivity in a fast and most effective way.

Come and learn about economics, precision agro technological, biological, ecological and legal aspects of this important development and become inspired!

MORNING PROGRAM (ENGLISH)

MORNING SESSION	SUCCESSIONS IN NUTRIENT RECYCLING & EFFICIENCY
10.00-10.15	Welcome - by Wageningen University
10.15-11.00	Success stories in Nutrient Recycling - by Nutrient Platform 2 pitches: Sulphate of Amonia (EU-project SYSTEMIC) and Crystal Green (Waterschap Vallei & Veluwe)
11.00-11.30	Needed increases in nitrogen use efficiencies to meet both crop production and environmental goals in European Agriculture - Prof Dr. Wim de Vries, Environmental Research (Alterra) and Environmental Systems Analysis Group, WUR
11.30-11.45 BREAK	Poster & Banner session: JUMPSTART, EU POP3 projects
11.45- 12.00	The <i>Achterhoek Fertilizer Free</i> project Kees Kroes, LTO Noord Projecten
12.00-12:15	Lowering the CO2 Footprint of potatoes, the impact of circular fertilizers – by P. Hermus, farmer and active member of ZLTO, Dutch Farmers Union
12.15-12.30	The effect of organic material on crop R. Hijbeek, WUR Plant Production Systems
12.30	Lunchbreak (excl. lunch)



MIDDAG PROGRAMMA (NEDERLANDS)

The topic of the afternoon will be Nitrogen from airscrubbers (Dutch speaking).

Middag sessie	STIKSTOF UIT LUCHTWASSERS: SPEERPUNT VAN DE KUNSTMESTVERVANGING
13.30 -14.15	Opening 'De noodzaak van kunstmests substitutie' Hans Huijbers, Bestuur LTO, portefeuillehouder Duurzaamheid
14.15-14.45	Terugwinnen van stikstof uit mest en afvalwater Wilbert Menkveld, Nijhuis Industries
14.45-15.15	Het EU POP 3 Project Mineralen op Maat, voor minder emissies - Harm Wientjes, DLV Advies
15.15-15.45	Het EU POP 3 Project Smart Grass Production, toelichting op ontwikkeling <i>Bemestingsadvies vloeibaar ammoniumsulfaat</i> H. Bartlema, Netwerk Smart Fertilization
15.45- 16:15	Overheidsbeleid rondom stikstofstrippers, doelen en controle in praktijk - R. Hendriks, Omgevingsdienst Brabant Noord
16:15-17.00	Discussie en netwerk borrel



Europees Landbouwfonds voor Plattelandsontwikkeling: Europa investeert in zijn platteland



REGISTRATION*

E-mail: blc@precisiebemester.nl

Name, and participation in morning and/or afternoon

*Please note that there is only room for 100 participants, so register quickly!

* The lunch is not included. Lunch can be purchased at the restaurants on the Wageningen Campus.

ORGANIZED BY:

Network Smart Fertilization

In cooperation with the three Study Associations
Actief Slip, Mercurius en Heeren XII, WUR, and Nutrient Platform

