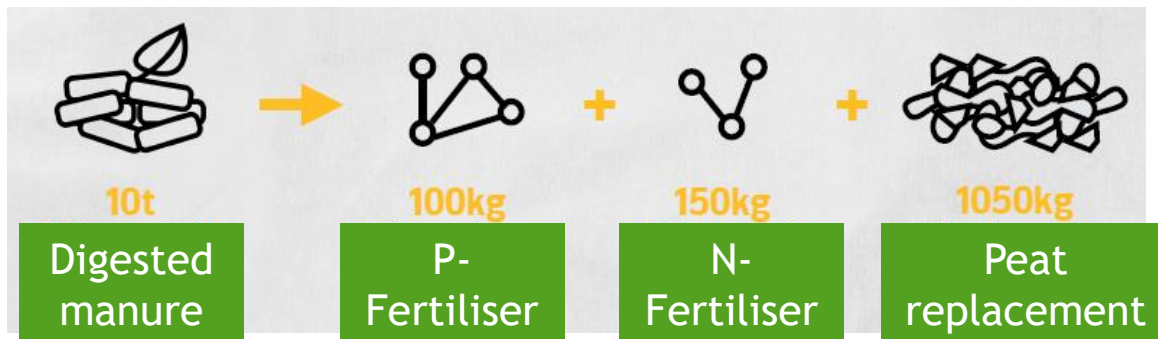


# Full-scale nutrient recovery plant from animal manure

- ▶ Increase efficiency in arable farming through improved nutrient management in the region Hohenlohe (Germany)
- ▶ Construction and validation of a full-scale plant (10 t/h)
- ▶ Products: mineral P, N fertilisers and organic peat replacement materials for horticulture
- ▶ Large scale field trials with barley and wheat



# Agriplus Advantages

## ECONOMIC

- Less imports from fertilisers
- From a problem to a product
- Less disposal costs



## EFFICIENCY

- Demand-driven fertilising
- Fertilisers are plant available
- Less manure transportation

## ENVIRONMENTAL

- Less production of mineral fertilisers
- Better water quality
- Less manure transportation
- Less CO<sub>2</sub> Emissions

EIP  
**AGRIPLUS**

EIP  
**AGRIPLUS**

A project of the Rural Area Action and  
Development Plan Baden-Württemberg  
2014 - 2020 (MEPL III)

**SAVE THE DATE**

**KUPFERZELL, GERMANY  
16.09.2021**

**CONFERENCE AND PLANT TOUR**

**EIP-AGRIPLUS:  
FULL-SCALE NUTRIENT RECOVERY  
PLANT FROM ANIMAL MANURE**

European Agricultural Fund for Rural Development:  
Europe invests here in rural areas



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A project of the Rural Area  
Action and Development Plan  
Baden-Württemberg 2014 -  
2020 (MEPL III)

# Sponsors



European Agricultural Fund for Rural Development:  
Europe invests here in rural areas co-financed by the state of  
Baden-Württemberg

# Project Partners



**ÖKO-AGRAR-SERVICE GMBH**  
Ein Tochterunternehmen des

**MASCHINENRING**  
Hohenlohe



**UNIVERSITÄT  
HOHENHEIM**



**BAG HOHENLOHE**  
Raiffeisen eG

Neff KG, Kümmerer GbR,  
Karlheinz Neff, and  
Klaus u. Rosemarie Käßler GbR