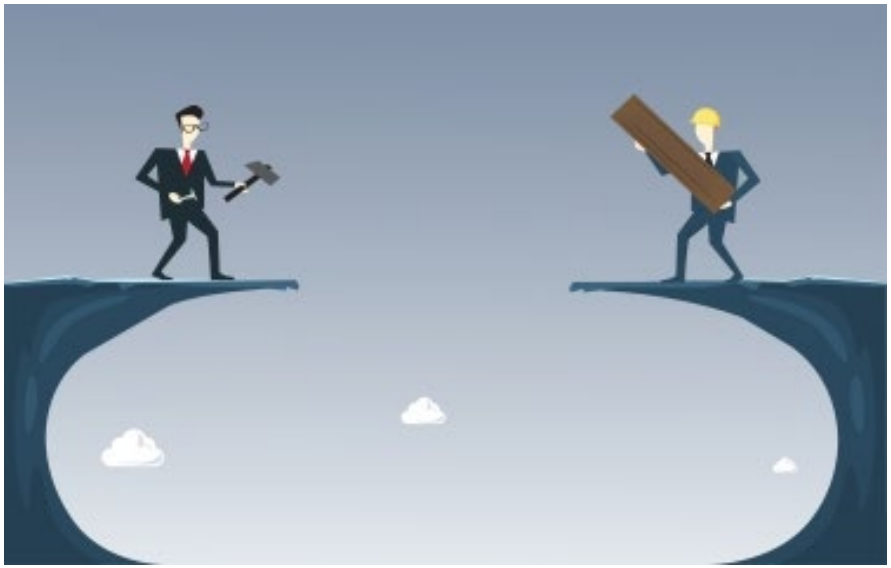
Application Centre for Renewable Resources
ACRRES
Initiative of Wageningen University & Research

ACRRES

- Application Centre for Renewable RESources
- Bridge the gap between idea/lab test and practice



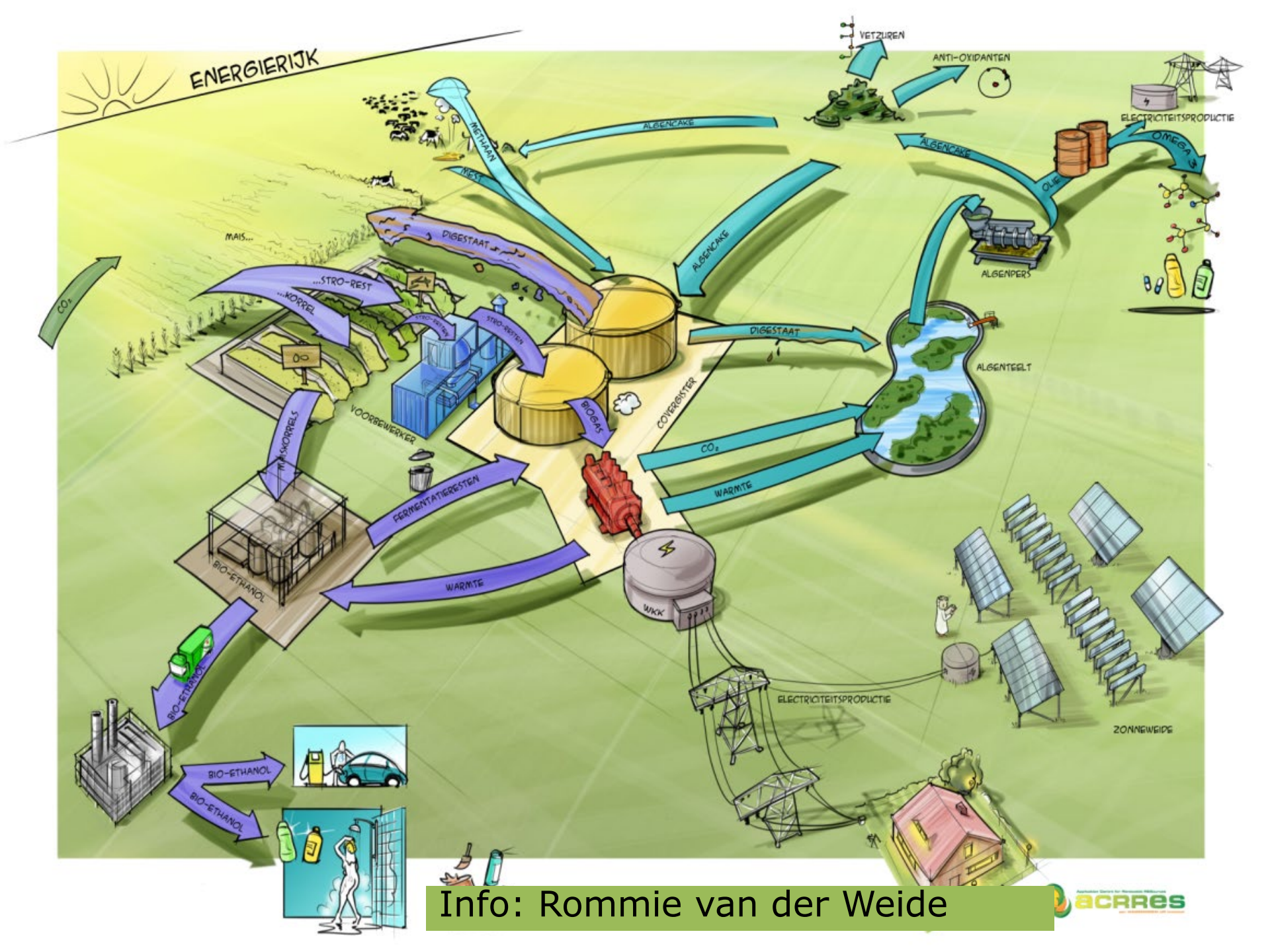
Application Centre for Renewable Resources
ACRRES
Initiative of Wageningen University & Research

ACRRES

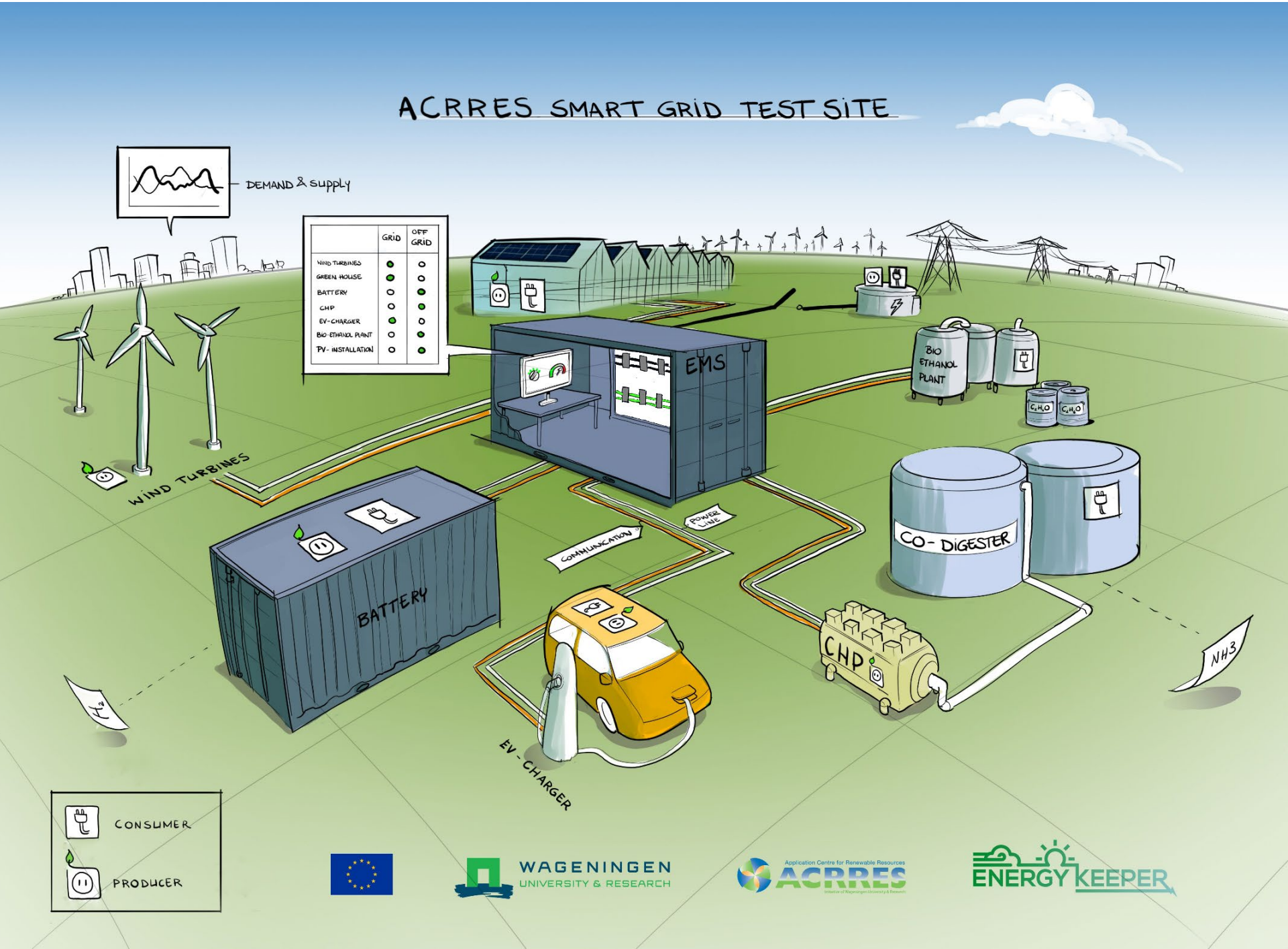
Applied research circular valorization biomass

Applied research renewable energy

By: pilots, co-innovation with companies, validation of business cases, desk research

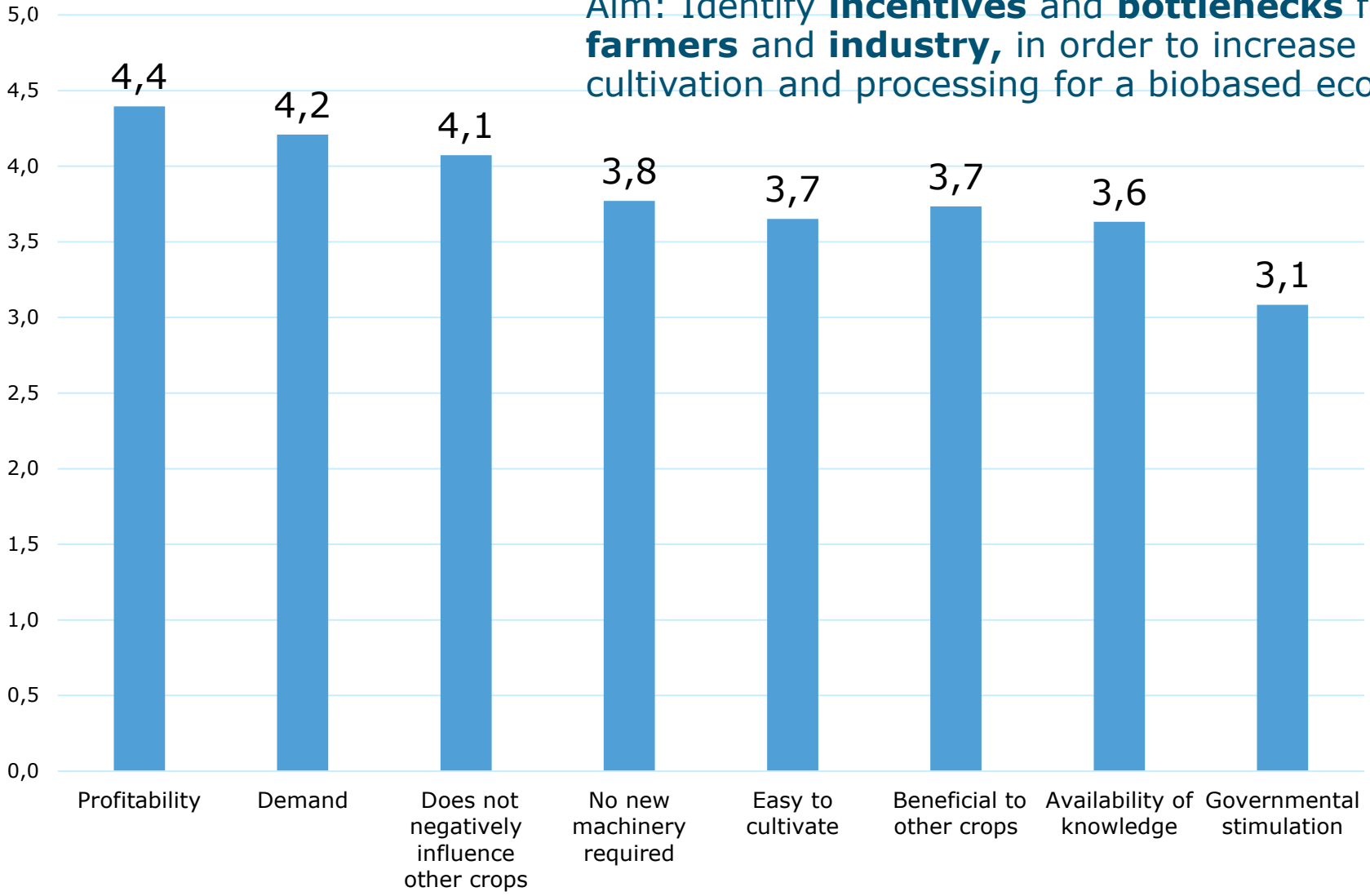


Info: Rommie van der Weide


ACRRES SMART GRID TEST SITE
DEMAND & supply
GRID
OFF GRID
WIND TURBINES
GREEN HOUSE
BATTERY
CHP
EV-CHARGER
BIO-ETHANOL PLANT
PV- INSTALLATION
EMS
BIO ETHANOL PLANT
C2H5O
C2H5O
WIND TURBINES
POWER LINE
COMMUNICATION
CO- DIGESTER
BATTERY
CHP
NH3
EV - CHARGER
CONSUMER
PRODUCER
WAGENINGEN
UNIVERSITY & RESEARCH
Application Centre for Renewable Resources
ACRRES
ENERGY KEEPER

EU-project-Panacea

Aim: Identify **incentives** and **bottlenecks** for **farmers** and **industry,** in order to increase **NFC** cultivation and processing for a biobased economy



NFC producers - why new NFC?, scale 0-5

WAGENINGEN UNIVERSITY & RESEARCH

100years 1918 — 2018