ACRRES
Partner in Cleantech Innovations

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PPO arable farming en field vegetable production, part of Wageningen UR

- Farming Systems
- Product and Crop Innovations
- Soil, water and nutrient management
- Crop protection
- Economics and entrepreneurship
- Urban-Rural relationships
- ACRRES
- International projects
- Facilities: experimental farms, labs, installations
From lineair to circulair economy

- Linear economy results in a loss of value in resources
- New solutions by technological-social-ecological innovations
Many innovations by SMEs, but ..

- Large gap between laboratory tests and implementation in practice
- Time and money is needed for commercialization
ACRRES

- Partner in Cleantech innovations
- Applied research with > 20 SMEs
- Projects: EU, NL, Provinces, Companies
- 20 persons in Wageningen UR work for ACRRES
- Knowledge exchange: 1000 visitors each year
- Connections with schools and universities
ACRRES: themes

- Aquatic biomass
- Smart grids
- Biorefinery
- Biogas chain
- Circulair Economy
ACRRES: installations

• Research-biofermentation installation
• Pre-processing installations
• Gas upgrading units
• Production of bioethanol
• Algae raceway
• Production units
  water plants
• Test location windmills
• Solar park
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