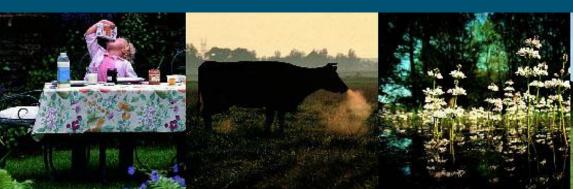
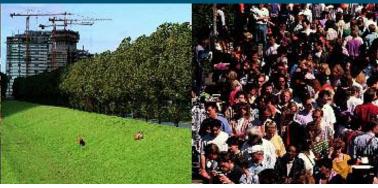
Positioning Wageningen UR

education, research and innovation in the domain of healthy food and living environment

Dr. Ab F. Groen
Director Education & Research
Wageningen UR







Wageningen UR

 Wageningen University: academic research and education



Wageningen University

 Van Hall Larenstein: University of Applied Sciences, professional education



Van Hall I arenstein

 DLO: institutes for applied research, contract research market specialized in the further development of green knowledge in actual innovations



DLO Research Institutes



Wageningen UR

- Budget: 700 M€
- Co-workers: 6.500
- Students (Ba, Ma, Doc): 12.000 (>120 nationalities)
- WagUR Top 5 in agrifood domain world wide (c) ESI
- WU #2 quality research university Netherlands (c)TH ES
- WU #1 student satisfaction research university Netherlands





<u>Message</u>

Positioning Wageningen UR

education, research and innovation in the domain of healthy food and living environment

an open network knowledge institute





Positioning - five themes

- 1. Profile: mission and domain
- 2. Activities: education, research, innovation
- 3. Values: trade values, core values
- Orientation: international, national, regional
- Location: Wageningen Campus





1. Profile: Our mission

... To explore the potential of nature, to improve the quality of life...





1. Profile: Our domain





2. Activities

Education

Research

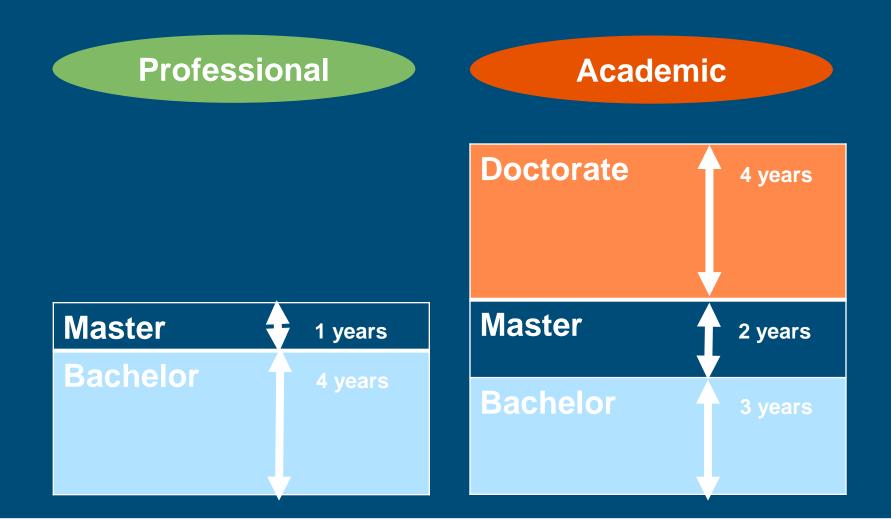
Innovation





2. Activities

Education





Clear vision

High ambition

Relevance for society and industry

state-of art scientific knowledge, impact& social awareness, problem analysing& solving

International orientation

international staff & students, content and quality standards, international network, internationalisation@home

Inspiring students

quality education, academic community, individual learning tracks, study success

- Quality content
- Quality didactics
- Client satisfaction
- Employability
- Personnel
- Facilities and services
- Organisation



Research

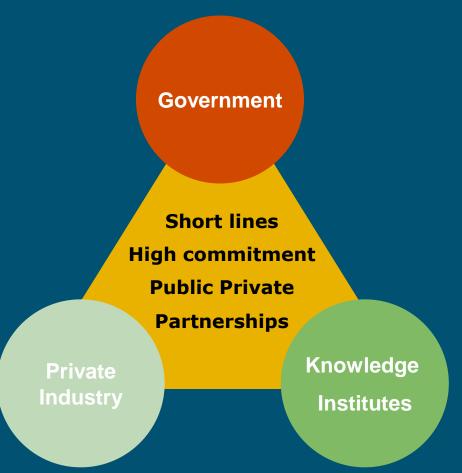
Applied Strategic Fundamental

- Industry-driven Dutch top-sector policy a.o. Agrofood production, water, energy, bio-based systems, food, health & behaviour
- Society-driven EU Grand Challenges, Millennium Goals o.a. food security, customized nutrition, Coastal zones and sea, bio-refeniry
- Science-driven emerging sciences esp. systems biology, adaptive behaviour, governance
- Talent-driven o.a. ERC



Dutch top-sector policy







Innovation

"Process of creating value from knowledge

- Applicable and available for economic and social use
- Transfer in competitive products, services and processes and new industry."





2. Activities

Innovation

Market Commercia Valorisation Validation Feasibility Scientific Awareness introduction lisation studies

- Centre of Entrepreneurship
- Screening and scouting
- Protecting intellectual property rights
- Preseed funding, Proof of concept funding
- Account management
- Facility sharing





Networking, meet & greet: industry, governments & knowledge



2. Activities

Science, curiosity driven

Education

Professional

Academic

Research

Applied

Strategic

Fundamental

Innovation

Market Commercia Valorisation

introduction lisation

Validation studies

Feasibility

Scientific Awareness creation of utilisation

Society, application driven



3. Values

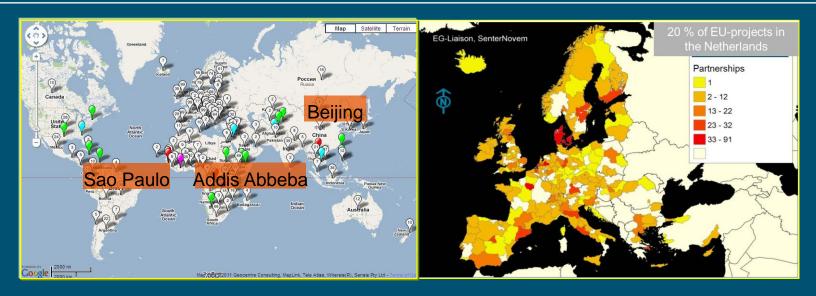
- Trade values intended quality of the marketed product
- Core values intended competences and culture of the organisation
 - Entrepreneurship
 - Demand orientation
 - Talent and personal growth
 - Cooperation teamwork
 - Reliable source







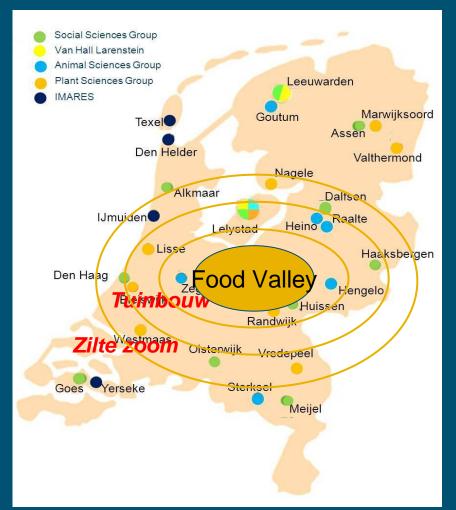
4. Orientation - international

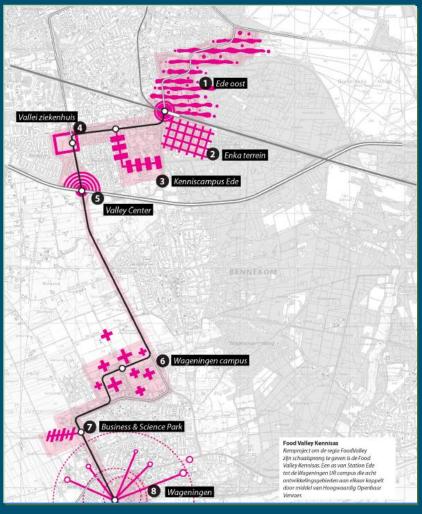


- New cooperative ventures with leading institutes, organizations and companies
- Strengthen collaborations in emerging economies (BRIC countries and developing countries)
- Increase the number of joint degrees and participation in European Graduate Schools



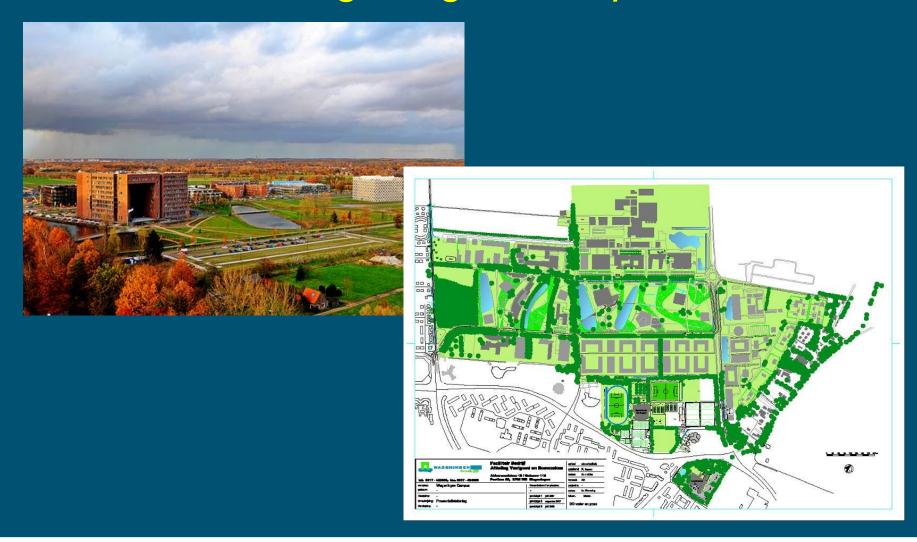
4. Orientation - regional





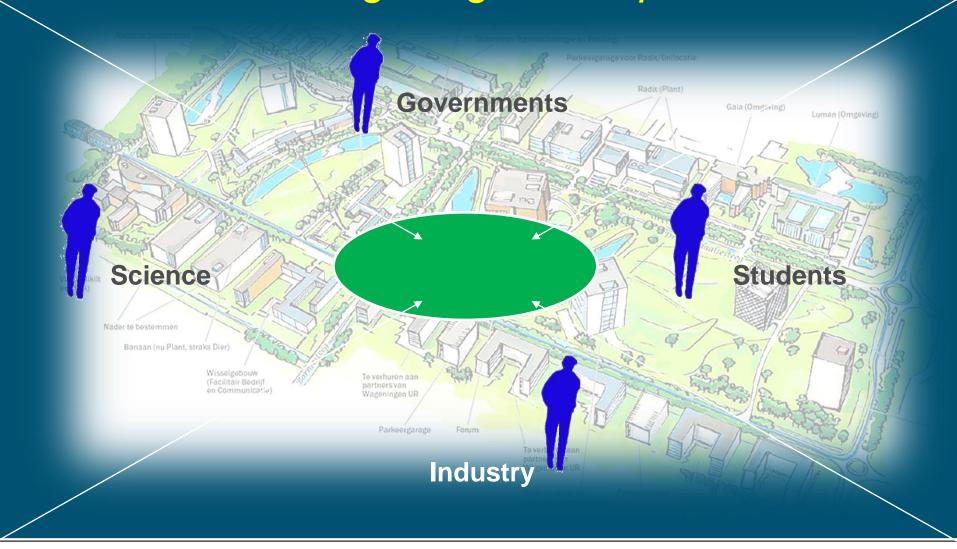


5. Location – Wageningen Campus





5. Location - Wageningen Campus





5. Location – Wageningen Campus - Impulse









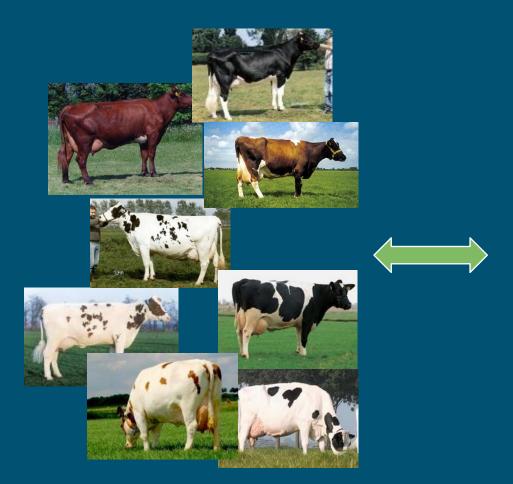
Positioning Wageningen UR

- 1. Profile: mission and domain
- 2. Activities: education, research, innovation
- 3. Values: trade values, core values
- Orientation: international, national, regional
- 5. Location: Wageningen Campus

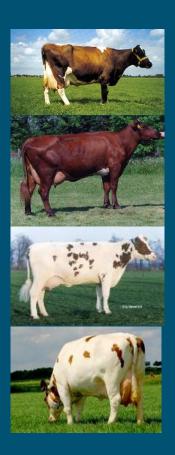




Positioning: Covariance = Variance









Positioning: a long term process

- Internal process choices on focus, coherence, create strength, bottom up + top down
- External process take on your own strengths,
 give on strengths of others, bottom up + top down

e.g. with respect to

- Domain: Thematic, disciplinary
- Vision on education: didactics, intensity/group size
- Core values
- Quality of facilities
- open, continuous communication, networking



<u>Message</u>

First Generation University

Medieval

First transition:

From reflection to education and research

Second Generation University

Humboldt

Second transition:

education, research, innovation

Third Generation

University

an open network knowledge institute



Thank you



