### Meeting future challenges

The set up for a new program on entrepreneurship in Dutch agriculture

Prof. dr. Vinus Zachariasse and Bert Smit Wageningen UR



'and welfare crowns the farmer's work'
(Anthem of Province of Zeeland,
Netherlands)

- Development of social welfare has highest priority
- Besides a multitude of functions and financial values social appreciation is important as well
- Relative differences in welfare result in dynamism



### Situation: welfare of the farmer (1)

- On average low compensation for use of (own) means of production
- Characteristic and generic international picture
- Relative income differences agriculture/nonagriculture
- Declining number of enterprises is logical consequence, particularly by transition between generations



### Situation: welfare of the farmer (2)

- Gross production primary sector stable
- Net added value at low level
- Number of enterprises declining fast
- Very large income differences between enterprises
- Scale increases continue
- Value of scarce production factors (land, quotas, etc.) very high
- Primary sector remains in the Netherlands



### Strategic Vision of Dutch Government 2005:

- 'Choosing for Agriculture'
- Critical success factor: entrepreneurship



### Prospects for future welfare (1)

- Very big differences due to differences in
  - entrepreneurship
  - management
  - innovation
  - technical development
  - (system) environment: governance, culture, etc.
  - 3Ts of creative economics (talent, technology and tolerance)

cause dynamism in developments



### Prospects for future welfare (2)

- Balance economy/ecology is socially determined and therefore shifts over time
- Sustainable welfare development by balanced addition of value in economic, ecological and social context



# Uncertainty of entrepreneurship in the EU-agricultural sector increases

- WTO: liberalization and globalization of world trade
- EU: decrease of support
- Changes in product column
- Decrease in electoral numbers
- Retreat of government in regulations and support



## Tension between EU market and regional policy

- EU price level towards global market
- Increasing international competition in the market
- Consequences for value of 'scarce' production factors
- Fewer but bigger enterprises
- Towards decoupling of production and income support
- Increasing decoupling of private and collective product
- Farm payments: from compensation to payments for collective product 'nature and landscape'



### From agricultural to rural entrepreneur

- Income required from primary <u>and</u> secondary functions in more farms
- Secondary functions: (in)direct external effects
- Definition and compensation of secondary functions
- Besides nature and landscape, also options for bio-based economy
- New arrangements and marketing green and red
- Goal function: exploitation of space



#### Changing decision environment

- Continuing importance and impact of total agrocomplex on 'food and green space'
- Clearer choices for linking to chains/networks and to environment in sets of preconditions
- Position and role of government towards facilitating
- Less legislation, enlarged scope beyond the statutory scope, more space for Corporate Social Responsibility
- Requires more self-organisation in sector and/with environment



# Broadening the provision of goods and services by rural regions

- Private goods: agricultural products and recreation, care/health, energy, education
- Public goods: nature and landscape



# Tasks of the farmer as manager and entrepreneur

- Skill
- Management
- Entrepreneurship

to do things right

to do the right things



## Choices in alliances in product column/network

- Private or cooperative
- Risk of prices increasing
- Professionalism in chains/ networks of rural activities to be improved



### Room for entrepreneurship

- Entrepreneur: capacities, ambitions, selfconfidence
- Match of own farm and own competences
- Own environment: global and/or local
- Combination of functions per farm and region
- Development of regions



#### Choice for functions

- Entrepreneurship for global competition
- Regional/local entrepreneurship
- Entrepreneurship in alliances in (global) product chains and (regional) society

#### Relevant choices:

- Growth
- Stabilization
- Shrink
- Stop



#### Consortium for Strategic Choices/ Decision making

- Leader: National Farmers Organization
- Partners:
  - Ministry of Agriculture
  - Rabobank
  - Wageningen UR
  - Agribusiness
  - Young Farmers Network



### Making of strategic choices

- A. Joint vision of stakeholders
  - Central issue: empowerment of entrepreneurship throughout the product chain
  - Definition of smart goals
- B. Goal oriented cooperation
  - Joint investment in R&D
  - Stimulation of innovations
- C. Coherence in approach
  - Development of instruments for empowering entrepreneurship
  - Assessment/ certification by consortium of projects and instruments to improve entrepreneurship



### Main goal of concerted action is:

- To get the right awareness
- To make the right choices and at the right time
- To guide future developments
- The farmer is responsible for the strategic choices



