



Financial instruments for agriculture and rural development in 2014 – 2020

'Cases from the ground: the Netherlands'

Kees van Drunen – Dutch Ministry of Economic Affairs







Instruments with regards to

- Market failure's of financial markets
- Sustainable production
- Market introduction of innovations



- Since 1951 (origin in Marshall Plan aid)
- Banks can provide loans as repayment is guaranteed by the State
- Policy-instrument: economic development, reliable European food supply,



- Actual policy-context:
 - International competitive agriculture
 - More sustainable agriculture
- Now operational
 - Guarantee agriculture 80% guarantee, loan max. € 600.000,-
 - Guarantee young agricultural starters likewise, max. € 1.2 mln
 - Guarantee agriculture plus likewise, max. € 2.5 mln

Facts and figures:

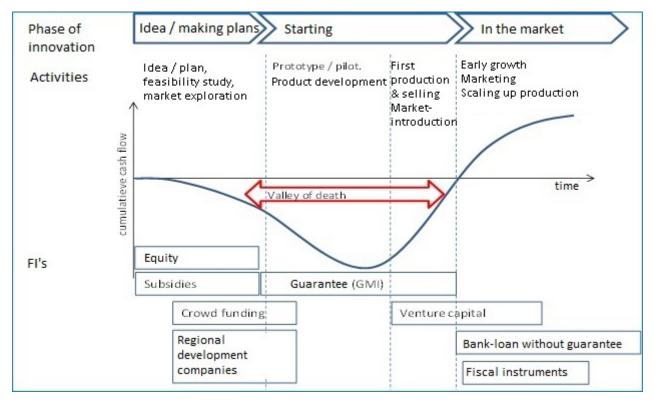
- average guaranteed €86 mln/year
- average losses € 4.8 mln/year; minus comm. € 2.7 mln/year



- Traditional financing doesn't fit modern companies
 - Increasing scale, capital intensive
 - Cooperative business (manure processing, geothermal energy) needs equity
 - Innovation is capital intensive and more risky
- In preparation
 - Guarantee for market introduction of innovations
 (part of Dutch program for rural development 2014 2020)
 - Growth Facility guarantee for subordinated loans (self-supporting guarantee, commission paid fort he guarantee is sufficient to pay all losses)



Guarantee for market introduction of innovations



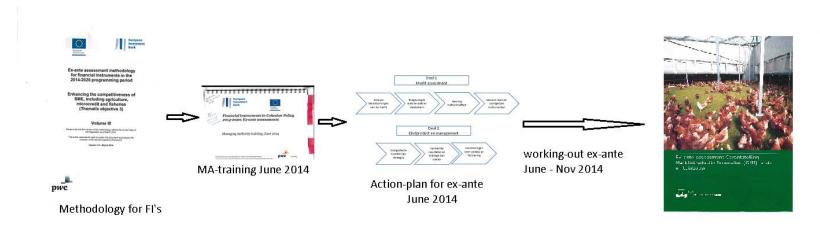
- € 600.000 < needed loan < € 2.500.000
- psychological threshold : entrepreneur doesn't want risking existing agricultural enterprise



Proces "The making of Guarantee market introduction of innovations"



Ex-ante assessment





Guarantee for market introduction of innovations

Findings ex-ante:

- needed investment-level = like Guarantee Agriculture € 2.5 € 3.0 mln
- → higher risk → more solvency but innovating entrepreneurs cannot
- → higher risk → psychological obstacle for entrepreneurs
- expected leverage of GMI = 3,7
- default risk = 2% (3 x default risk Guarantee Agriculture)



Guarantee for market introduction of innovations

Specifications:

- loan for investments
 - system-innovation
 - market-innovation (creating more added-value)
- guarantee by the State max. loan € 2.5 mln
- joint and several liability in LLC is dispensed
- max. of 5 guarantees per innovation (estimation: 5 inn./year, +/_ €37,5 mln/year)
- system-innovation will be judged and ranked by an assessment-committee





On going discussions

- What will be the best financial instrument to support innovation investments by agricultural SME's?
- What should be the government-role in supporting financing enterprises?
 - Discussion with Ministry of Finance (embargo on new guarantee's, unlike the European Commission)
 - Should FI's <u>only</u> be instrument because of failure of financial markets? Or also to stimulate?
 - In future: state-guarantee not on the individual-loan-level, but on fund level?



Thank you

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