

## From Land-Consolidation to rural development projects in Switzerland



Alfred Bollinger  
Sydney, 4-15-2010

 Baudirektion  
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## Outline

- Problem of less earning from the crop
- New approach by an economical component
- Process of realizing projects
- Importance for mountainous regions
- Testing by the authorities
- Pilot projects
- Example of Brontallo (Ticino)
- Further projects

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## Principle of realotement

old estate



new estate



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## Problems

- low agricultural earnings
  - little possibilities to generate alternative income
  - merchants close their shops
  - school, post office disappear
  - result: rural exodus
- ▶ projects must have an economical component
- ▶ value creation by the farmers themselves

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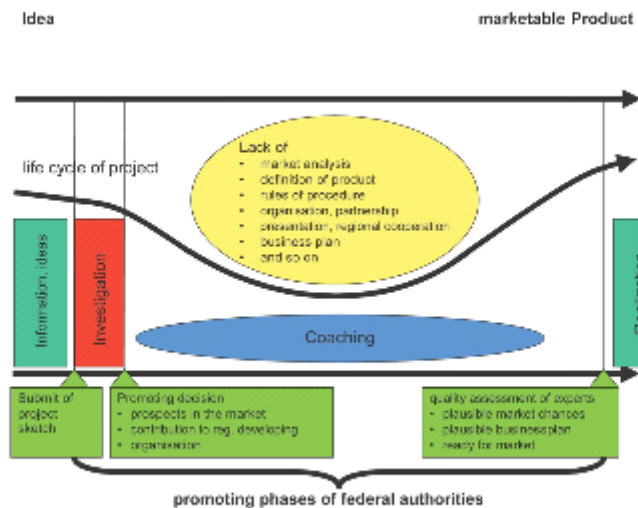
## Standards

- **Broader interest (at least local)**
- **No individual measures**
- **Organization bottom up**
- **Founding of a cooperative**
- **Clear goals**
- **Not only land owners**
- **Sketch → businessplan → examination**
- **Ascertain market chances**
- **Successful assessment → subsidies**

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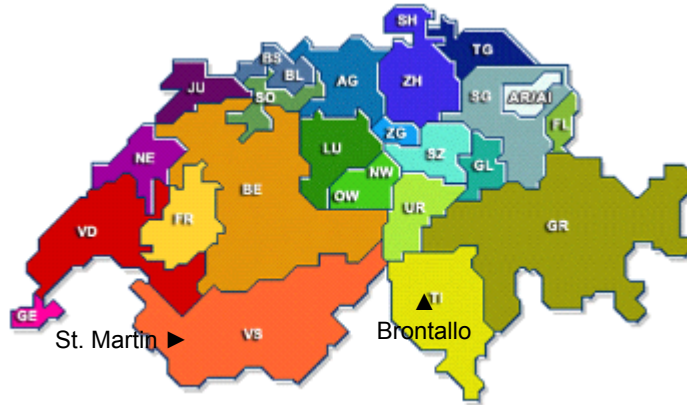
## Development project



Projekte zur regionalen Entwicklung (Art. 83d-c LWG) / Stand Ausführungsbearbeitungen  
Marius Wilder / Art. Strukturverordnungen

## Two pilot projects

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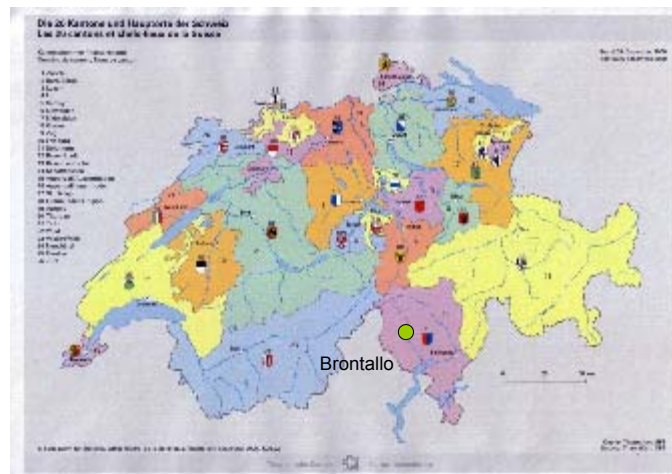


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## Two pilot projects

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## Brontallo (Ticino)



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## The seven concepts

- chestnut
- vine
- milk
- infrastructure
- water
- agrotourism
- information



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Bo2

## Chestnut concept

- Removal of bushes
- Renewal of trees
- Reconstruction of dry-shed
- Watermill to grind flour



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## Vine concept

- Reconstruction of
- pergolas
  - dry walls

Excavation of a cellar  
To produce and store wine

Opening of a shop for  
Selling wine



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**Bo2**

Fredi Bollinger; 19-03-2010

## Milk concept

- New stables for cows and goats
- Clearing meadows and pastures
- Producing of small goat cheese (formaggini)



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## Infrastructure project

Construction of small roads  
for agricultural vehicles

Walkways for hikers

Electric power line  
to the alps



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## Water concept

Water-reservoir 100m<sup>3</sup>

Irrigation of the vineyards

Public fountain



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## Agrotourism

Renovating of traditional houses (rustici) in the center and on the alps

Enlarging of the restaurant (grotto)



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## Information concept

### Promoting products by

- brochures
- flyers
- internet

### Info Point

- information
- selling products



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## Further projects

- 44 new projects in examination
- Build on the three pillars
  - meat
  - milk
  - tourism

### Cooperation with holiday village

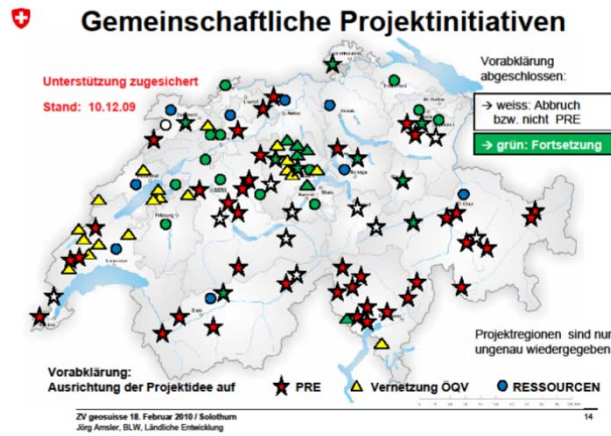
### Varieties of apple trees

### Organic foodstuff

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## Map of the projects in examination

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## Thank You for your attention!

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