



## **8. Weltkonferenz der Braunviehzüchter**

**The European Dairymarket is Facing a Promising Future?**

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Mayrhofen, 18. April 2008



## Outline

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The Milk and Beef Production Sector in the EU 27  
The Perspectives  
The Sensitivities  
Conclusions for the Brown Swiss Breeding Sector



## **The Perspectives**

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# **Prospects for Agricultural Markets 2006-2013**

## ***Dairy sector***



## The Milk and Beef Production Sector in the EU 27

<u>Milk</u>	<u>2007</u>	<u>2010</u>	<u>2013</u>
Total production (Mio to)	147,7	149,3	149,0
Milk yield per cow (to)			
(+1,3% p.a.)	6,2	6,4	6,6
Dairy cows (Mio)	23,9	23,4	22,5
<u>(Reduction in the last 20 years: -40%)</u>			
Beef (in 1000 tons)			
Total production	8200	7840	7760
Import	580	700	750
Export	110	30	20
Consumption (per cap. kg)	17,5	17,2	17,1



## The Perspectives

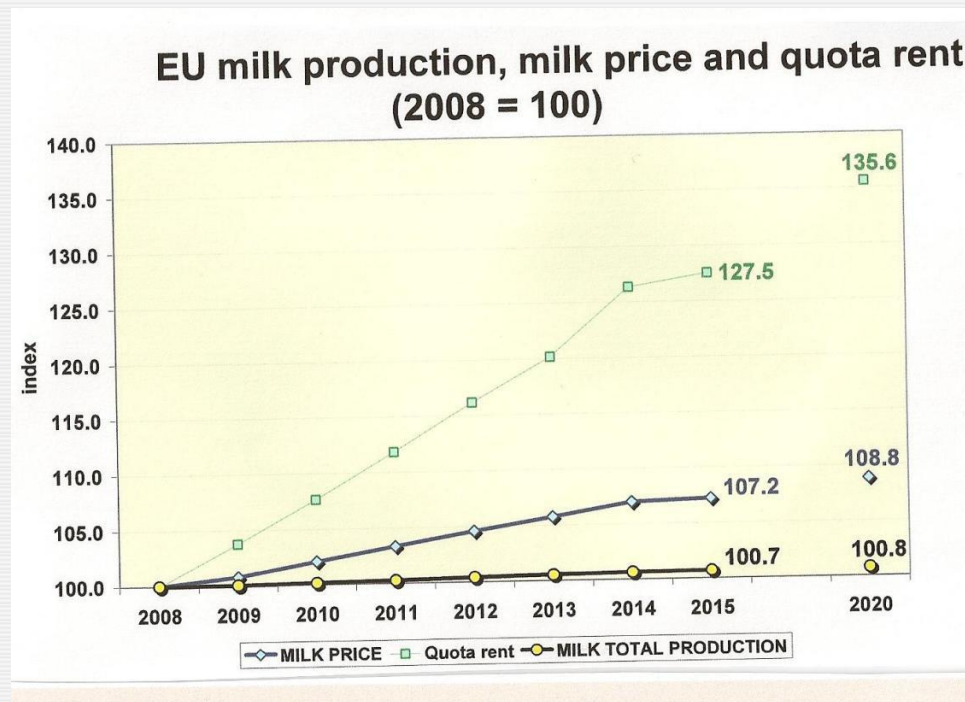
### Reference scenario 1 / 4

- Determinant factors:
  - Growing EU demand for fat and protein  
(+0.1% and +0.5% p.a.)
  - Slightly declining EU demand for butter
  - Growing world demand for dairy  
commodities (+2-3% world imports)
  - Binding quotas limit production growth



# The Perspectives

## Reference scenario 2 / 4



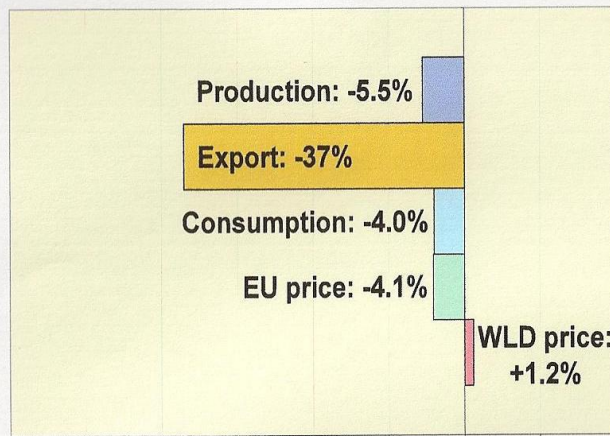


# The Perspectives

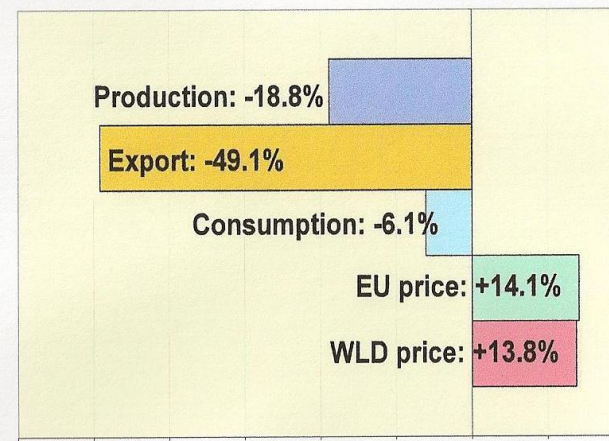
## Reference scenario 3 / 4

### EU bulk commodity markets in 2020 (versus 2008)

#### Butter



#### SMP





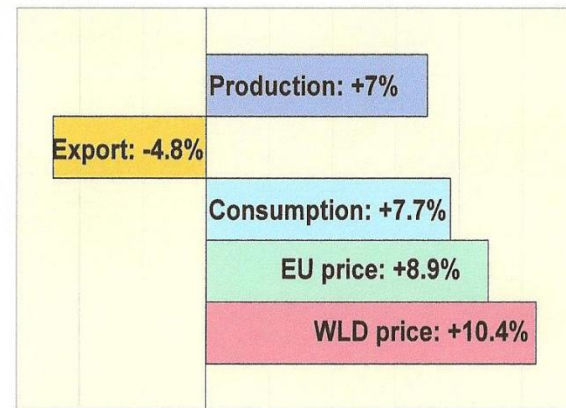
## The Perspectives

### Reference scenario 4 / 4

#### EU value added markets in 2020 (versus 2008)

- EU demand growth exceeds production growth
  - Increasing EU price
  - Lower EU exports
- World demand growth leads to increasing world prices

#### Cheese

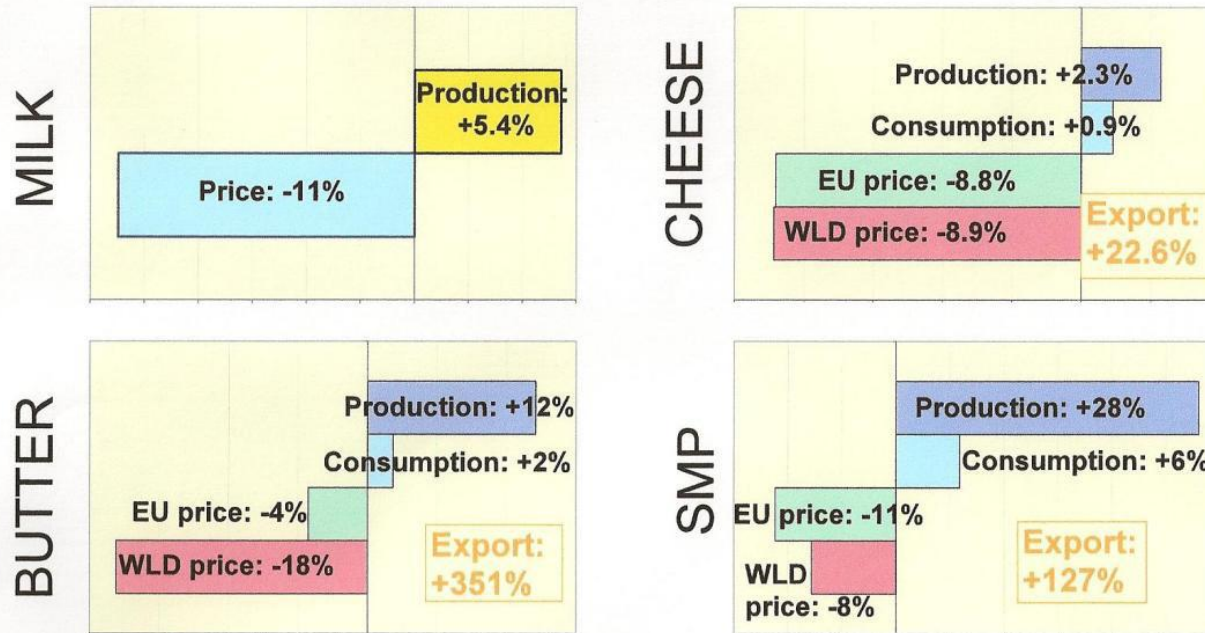




# The Perspectives

## Long-term impact of quota removal in 2020

(all quota removal scenarios vs. reference scenario in %)

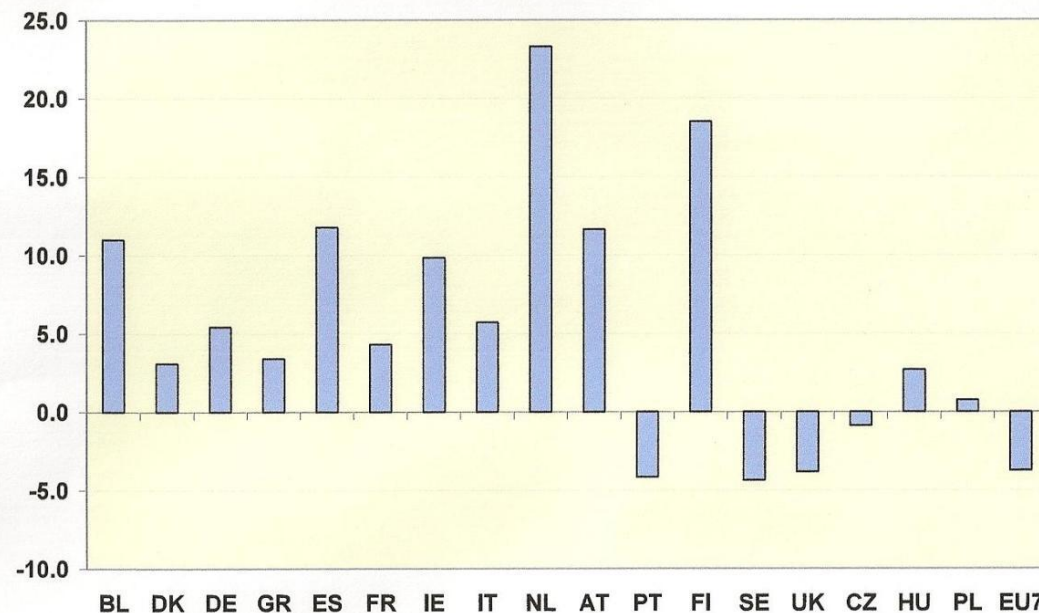




## The Perspectives

### Long-term impact of quota removal in 2020 on EU milk production

(all quota removal scenarios vs. reference scenario in %)





## The Perspectives

### ‘Soft landing’ – main results for +1% and +2%

		‘+1%’	‘+2%’
Milk production	Annual increase <i>prior to quota removal (ie. 2009-2014)</i>	+0.7%	+0.8%
	Total increase <i>following quota removal (ie. 2015/2014)</i>	+1.4%	+0.6%
Milk price	Trend <i>prior to quota removal</i>	stable	
	Impact of <i>quota removal</i>	-2.9%	-0.9%
SMP	SMP price prior to quota removal: demand growth for protein > production growth	Increase (at lower rates than status quo), remains above intervention price	
Butter	Butter price: production growth of fat > demand for fat	Decrease, reaching the intervention price in:	
		3rd year	2nd year



## The Perspectives

### Conclusion

Though caution is necessary (preliminary results, normalized conditions, rapid adjustment, stylized

producer behaviour/expectations) ... some key findings can be highlighted

- '+2%' scenario => smoothest adjustment / 'soft landing'
- Support mechanism for butter still plays a role in stabilising markets and milk price
- Inelastic EU demand => higher EU exports and lower world prices
- 'Hard landing' approach => big shock & uneven development over member states (benefiting low cost producers)
- Bulk dairy products more affected than higher value products
- Assumptions on quota rents => key for assessing market impact



## The Sensitivities

### Sensitivities within the EU

- Risk of milk abandonment in less favoured areas
- Gains in milk „importing“ regions
- Positioning in the new export markets



## **The Perspectives**

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# **Prospects for Agricultural Markets 2006-2013**

## ***Meat sector***



## The Perspectives

### Meat

- **Beef production to continue falling (-6%) below consumption throughout the projection period due to:**
  - Declining cattle herd from dairy sector
  - Impact of decoupling of direct payments
  - Impact of market disruptions of sanitary crises
- **EU sheep/goat meat production to continue its declining trend, albeit at a moderate pace**



## Conclusion for the Brown Swiss Breeding Sector

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- With the continuation of the quota system the shrinking of the dairyherd continues
- The abolition of the quota creates new market opportunities for breeding cattle
- Focus on the advantages of a dual purpose breed
- Concentrate on small structured regions and disadvantaged areas
- Stimulate the use of beef bulls for non breeding progeny



**Thank you for your attention!**