



Some considerations for the future of grassland use in Austria

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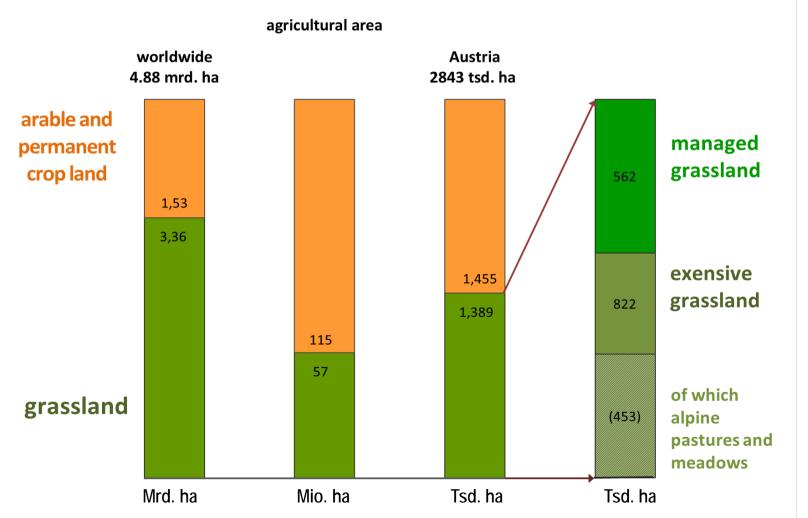
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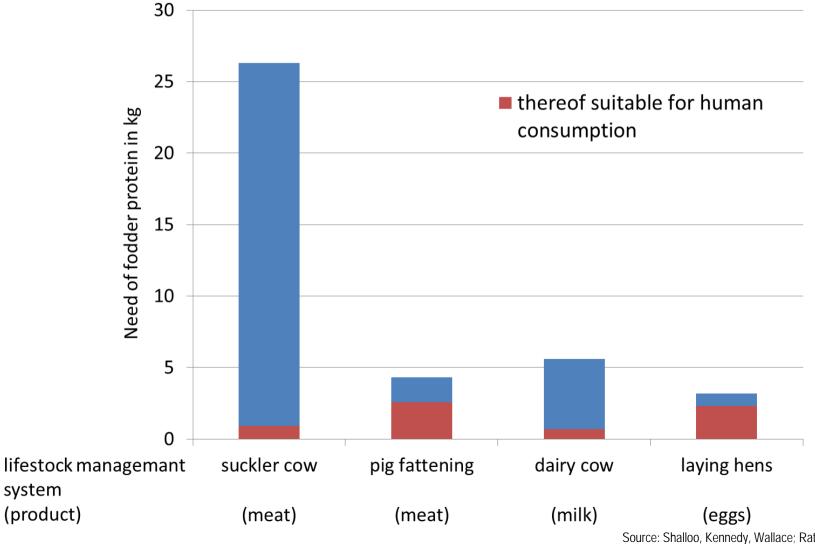


Source: BMLFUW, 2010

Need of fodder protein for the production of 1 kg of animal protein





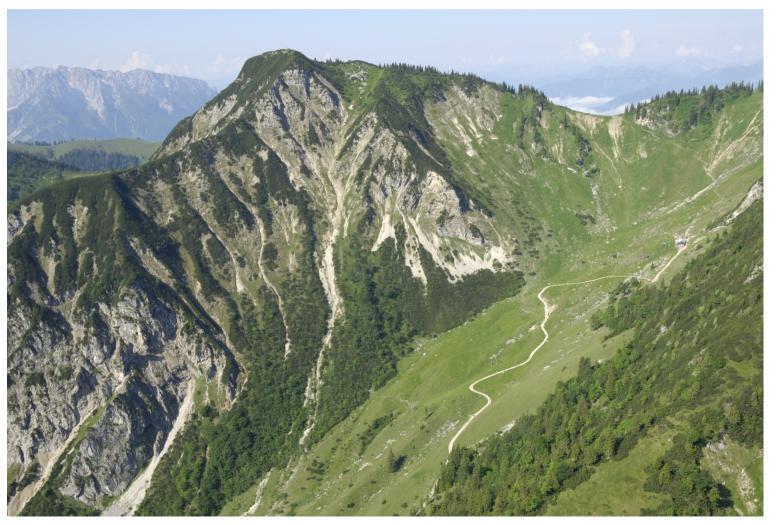


Source: Shalloo, Kennedy, Wallace; Rath und Dilloon, 2004

Perspective of the society: Function of grassland in connection with tourism







Perspective of the society: Function of grassland in connection with biodiversity







Perspective of the society:

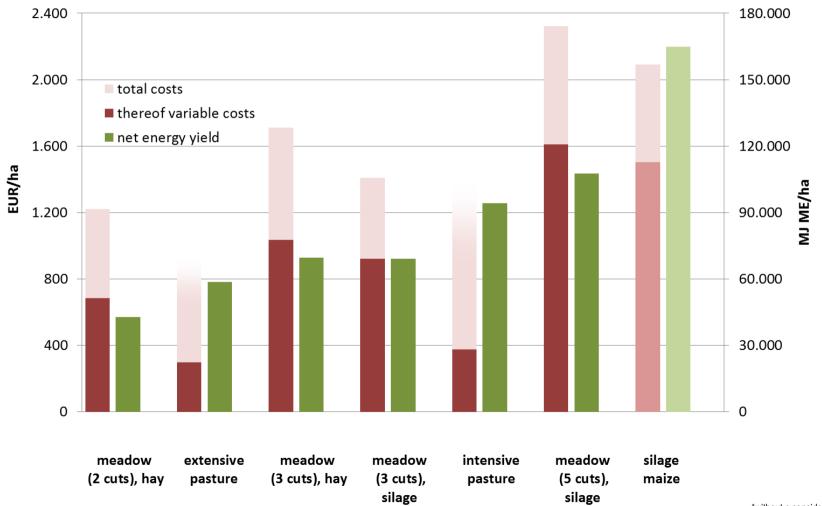
Function of grassland in connection with cultural heritage



Perspective of the farmer: Costs* of grassland use



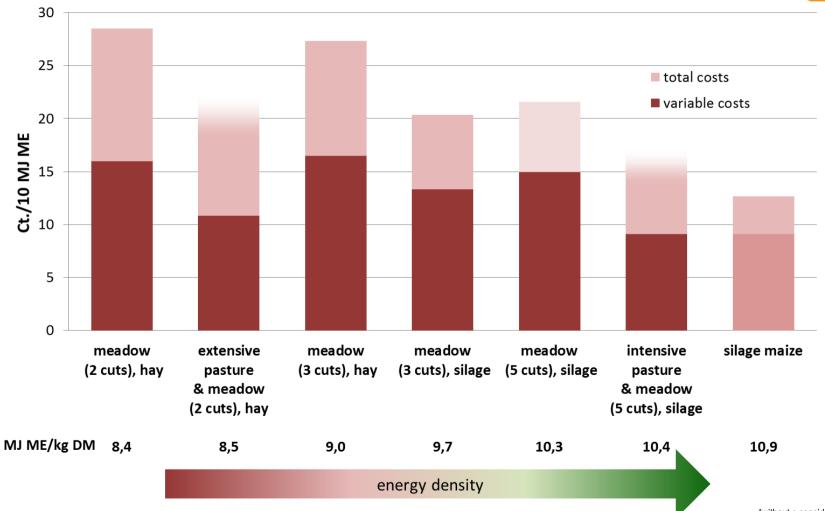




Perspective of the farmer: Costs* of provision of fodder



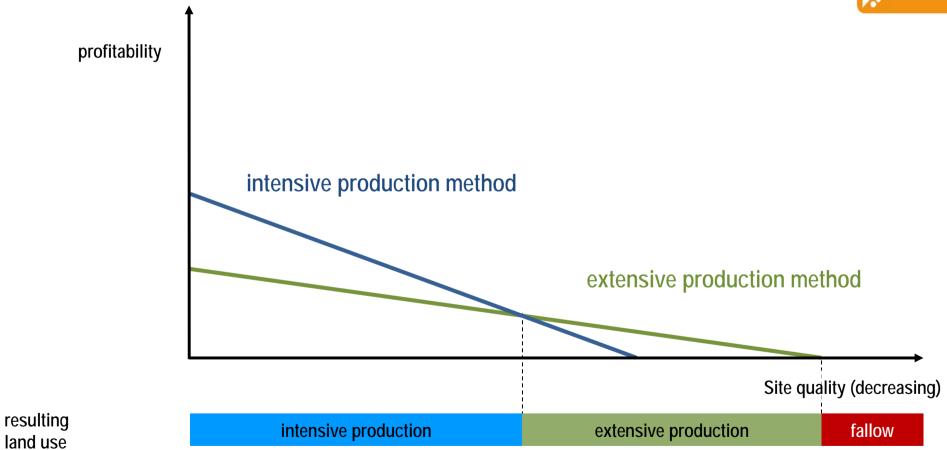












Future market and policy developments



Common agricultural policy

⇒ regionally uniform payments

⇒ greening of the first pillar

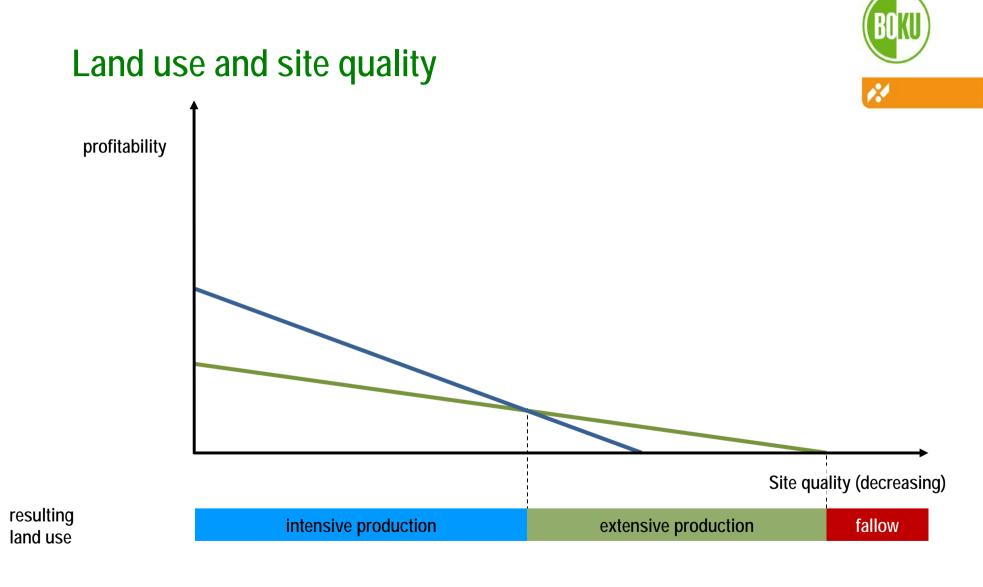
Commodity markets

⇒ increasing price volatility

⇒ rising demand for agricultural commodities



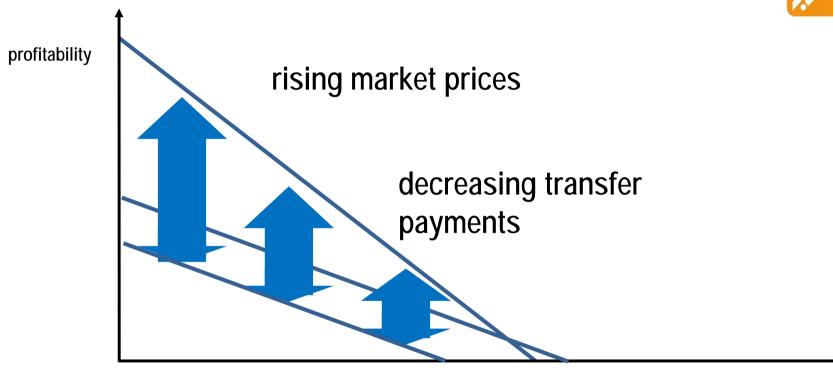
- decreasing transfer paymentsrising market prices (medium to long term)



Greater market orientation: Land use and site quality







site quality (decreasing)

resultinng land use

intensive production

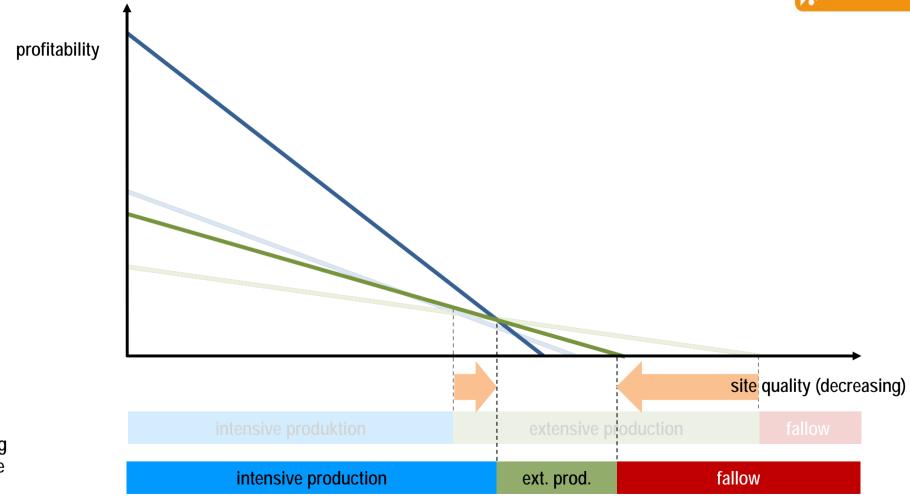
extensive production

fallow

Greater market orientation: Land use and site quality







Intensification of grassland management







Abandonment of extensive grassland



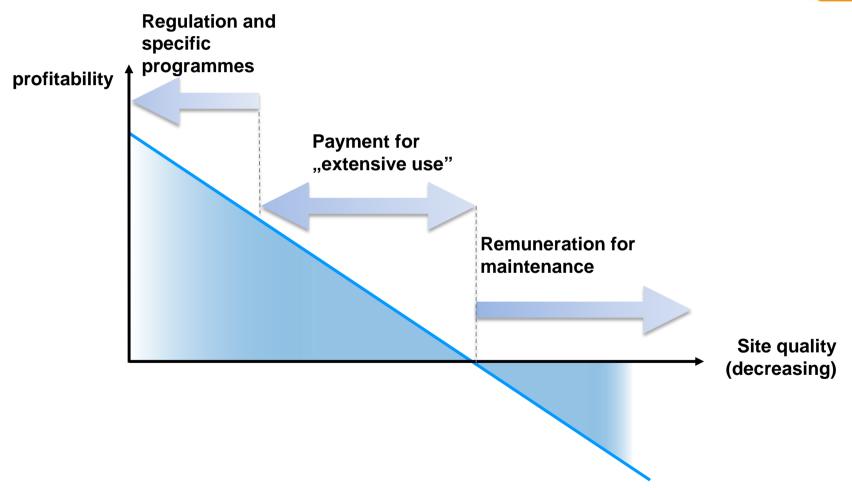




Future sustainable grassland use: Differentiated system of state intervention











- Grassland is important for the supply of food
- (Extensive) grassland use has many other functions
- As a consequence of market and policy developments
 - → extensively used grassland is tend to be abandoned
 - intensively used grassland is tend to be used even more intensive
- A sustainable grassland use needs a differentiated system of state intervention



Thank You!

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