



**SAATBAU**

*Saat gut, Ernte gut.*



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- Main Austrian seed cooperative
- Approx. 170 M€ turnover
- Leading soybean breeder in central and east Europe



- Breeding body of Saatbau for cereals, soybean and OSR
- Soybean breeding
  - maturity group 0 to 0000
  - 10 /15 new application yearly



# SWOT ANALYSE – SOYBEAN BREEDING

Strength	Weakness
<p>Limited concurrence on the seeds market</p> <p>Positive input in crop rotation</p> <p>Increase market needs</p> <p>Development of soybean surface in non-traditional growing regions</p>	<p>High FSS rates</p> <p>No FSS license collecting system</p> <p>High Transport and seedings costs</p> <p>No Seed carry-over</p>
Opportunity	Risk
<p>Political wish to support protein crop</p> <p>Request for non-GMO soybean and food grade soybean rising</p> <p>High yield increase potential</p>	<p>Lack of competitiveness with south &amp; north american import</p> <p>Parity \$ / €</p>



## Challenges for soybean breeding

- **Long term European policy to sustain the crop development**
- **GMO Free is a guarantee for European soybean breeders**
- **Export positioning with IP Soybean for new developing market (West-Canada, CIS)**
- **Need to increase resources for fundamental research on specific purpose (Anti-nutritive substance, hybridization, herbicide tolerance)**



## Challenges for soybean breeding

- **Coming reduction of Oilseed raps surface in DE, FR, PL, UK:**
  - ➔ **Growing opportunity for soybean**
- **High potential of development for Soybean as greening crop**
  - Sustainable growing without plant protection easier than with pulses
  - Good adaptation to the warmer region as IT, FR, SK, HU, RO
  - Farmers need education to learn how to drive the crop without pesticide



**Thank you for your attention**

