Investor presentation

KWS SAAT SE & Co. KGaA | November 2022

SEEDING THE FUTURE SINCE 1856



WHY INVEST IN KWS?

We are an innovation-driven company turning sustainability in agriculture into growth



Sustainability is anchored in our **company values**



We are **independent** and **family-backed** company with a track record of growth by providing **innovative solutions** for farmers



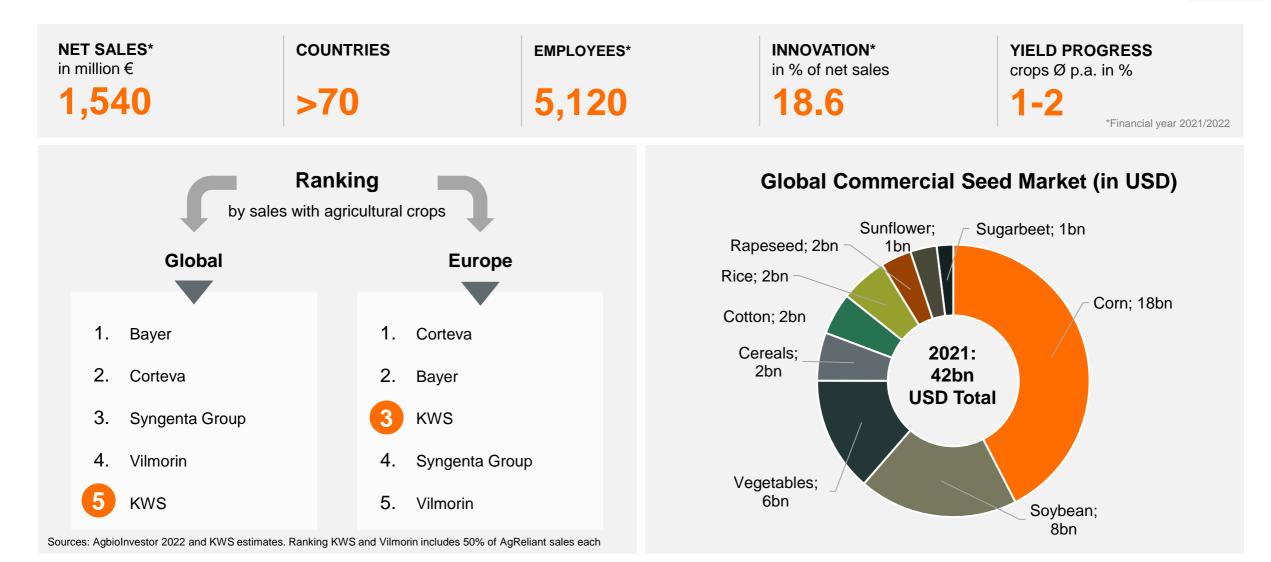
As one of the leading plant breeding companies worldwide we strive for further profitable growth



KWS at a glance

KWS ranks among the world's leading companies for plant breeding





Strategic market position

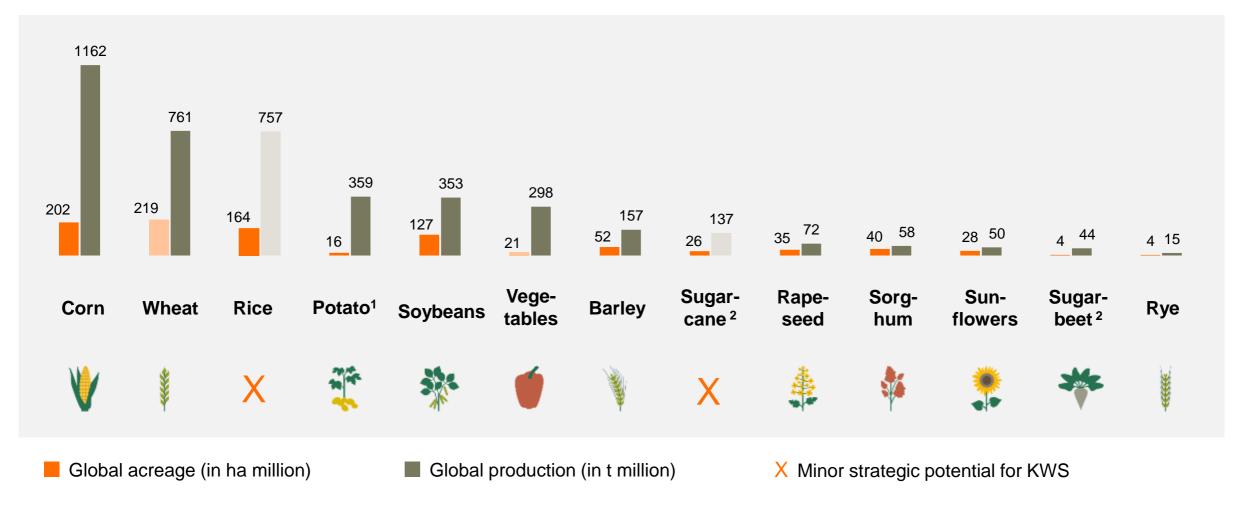
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		Bayer	O 80%	O C	orteva			
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0%	20	0% 40)% 40%	6	0%	80%	SEED FOCUS	100%
				/ FOCUS			Vilmorin	0
	BASF O		20%	CORN / SOY FOCUS				
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Source: AgbioInvestor 2021 and KWS estimates (% corn/soy sales of field and vegetables seed sales; % seed sales of total ag sales)



Our portfolio includes seeds for 11 of the 13 most important crops/crop groups





Source: faostat.fao.org (Data for 2020), zuckerverbaende.de; ¹ No commercial business for KWS, but target of strategic research and development.

² Sugarcane and Sugarbeet production numbers represent sugar extracted from these crops and not the crop produced.

Corn segment



net sales* in € million 935

EBITDA* in € million 96

Overview

 Presence in main markets: United States, China, Brazil and EU-27; market leader in silage corn

EBIT*

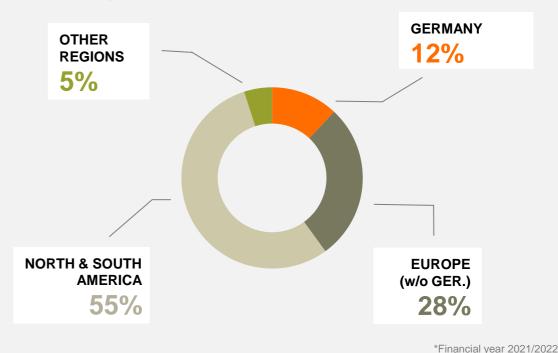
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in € million

- Aim to become global player, increase market shares in all main markets
- Growth driver: commercialization of new competitive varieties in Europe and Brazil, growth in China
- Seasonality: mainly Q3

Corn Soybeans Sunflower

Sales by region*



Sugarbeet Segment



net sales* in € million 588

EBITDA* in € million 216



Overview

- Leading position globally with >60% market share
- Growth driver: innovative product portfolio & pipeline, addressing needs of sugarbeet growers

EBIT*

in € million

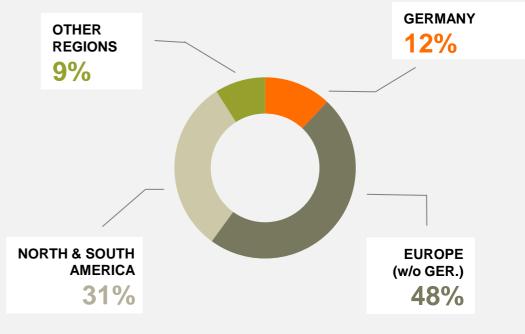
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- Example: Cercospora-tolerance CR+ varieties offer a high level of tolerance, high performance and reduces fungicide use
- Seasonality: mainly Q3



Sugarbeet Feedbeet

Sales by region*



*Financial year 2021/2022





Cereals Segment



NET SALES*
in € million
216



EBITDA* in € million 39

Overview

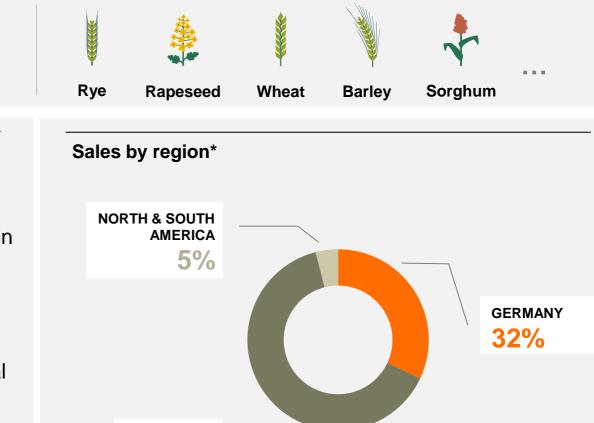
- Broad portfolio of cereal crops
- #1 in hybrid rye, leading position in rapeseed

EBIT*

30

in € million

- Strong R&D pipeline including hybrid wheat
- Growth driver: hybrid rye, regional expansion
- Seasonality: mainly H1



EUROPE

63%

(w/o GER.)

*Financial year 2021/2022



NET SALES*
in € million
54

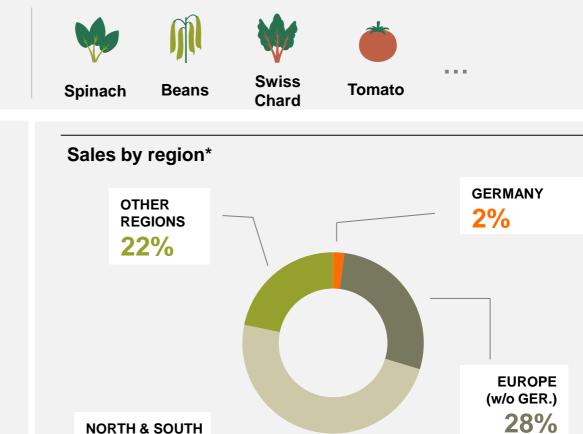


EBITDA¹ in € million

EBIT¹ in € million

Overview

- #1 in spinach seeds
- Long-term aspiration: 5% market share of global vegetable seed market
- Initiation of international breeding programs
- Focus on main vegetable crops: tomato, melon, watermelon, cucumber, pepper
- Seasonality: none



AMERICA

49%

*Financial year 2021/2022

Update Q1 2022/2023

KWS with strong start into FY 2022/2023

- Sales increased by 21% based on favorable agricultural market conditions
- Growth driven by cereals segment (+28%), mainly due to rapeseed and rye
- EBIT and EBITDA improved (seasonally negative)
- Sales growth outlook increased to 10-12% (prev. 7-9%)
- EBIT margin outlook confirmed





in € million	Q1 2022/2023	Q1 2021/2022	+/-
Net sales	266,3	220,8	20,6%
EBITDA	-7,1	-19,7	64,0%
EBIT	-33,1	-42,1	21,4%
Net financial income/expenses	-29,8	-17,2	-73,3%
Result of ordinary activities	-62,9	-59,2	-6,3%
Income taxes	-16,7	-15,9	-5,0%
Net income for the period	-46,2	-43,3	-6,7%
Earnings per share (in €)	-1,40	-1,31	-6,8%

 EQUITY RATIO in % of total assets
 TOTAL ASSETS in € million
 CAPEX (w/o Acquisitions) in € million
 NET DEBT in € million

 43.2% (40.5%)
 2,820 (2,501)
 20.9 (19.1)
 613.7 (586.5)

*Earnings figures for the first quarter typically negative due to seasonality

Further growth expected in a challenging environment

Opportunities

- Price development for agricultural commodities
- Expansion of cultivated areas in anticipation of falling availability of agricultural products
- Broad KWS product portfolio enables market fluctuations to be balanced out

Risks

- Persistent inflationary pressures
- Availability of fossil fuels
- Influence of weather extremes on quantity and quality in seed multiplication
- Geopolitical risks, esp. Ukraine war

Guidance 2022/2023 updated

- Sales up 10-12% on a like-for-like basis (before 7-9%)
- Growth in all product segments
- EBIT margin at 10-11%
- Continued high investments in research & development (18-20% of sales)





SUSTANABLITY

EU Farm-to-Fork strategy sets challenging goals by 2030





reduction in the overall use and risk of plant protection chemicals reduction in the use of inorganic fertilizers

25% or more of agricultural land under organic farming **10%** of agricultural area under high-diversity landscape features



Contribution of plant breeding: Product Impact



Safeguard food production

- 1.5 % annual yield gain for farmers through progress in plant breeding and
- Digital farming solutions on >6 million hectares



Minimize input required

- Invest >30 % p.a. of R&D budget into reduction of inputs
- >25% of KWS varieties are suitable for low input



Enhance crop diversity

Increase number of crops with dedicated breeding programs from 24 to 27

Support sustainable diets

 >40 % of KWS varieties are suitable for predominantly direct use in human nutrition

Corporate Responsibility



Improve operational footprint

- Reduce scope 1 & 2 emissions by 50 % until 2030 and to net-zero by 2050
- Establish score cards



Foster social engagement

- Min. 1 % EBIT p.a. into social projects
- Improve employee engagement
- Declining trend of accidents/illnesses index

In alignment with global megatrends...



Digitalization Climate Consumer change demands Call for sustainable Growing demand for Automation and plant-based alternatives agriculture and supply digitalization in the field of to animal protein chains agriculture Evolution of direct and Climate change impacts Desire for healthy lifestyle cultivation conditions and diets digital sales channels Cost pressure in agricultural raw material production

... we identified our Fields of Growth





Sustainable Agricultural Practices Connected Seeds Nutritional Food Ingredients Future Sales Models

Sustainable Agricultural Practices – Our approach





Examples for our contribution to a more sustainable agriculture





Cercospora-tolerance CR+

- Cercospora is by far the most destructive leaf disease of sugarbeet - reducing the crop yield by up to 50%
- KWS CR+ varieties offer a high level of Cercospora tolerance AND a high performance
- Support farmers who are forced to limit their fungicide use as much as possible



Drought-tolerant corn varieties

- Under the CLIMACONTROL3 label, KWS offers innovative, droughttolerant hybrid grain corn varieties
- Specifically targeted for South-Eastern Europe, where drought risks are imminent
- Above average capability to cope with water stress due to extensive root system, better transpiration control and higher accumulation



Catch Crops

- Catch crop cultivation is an important element of farming for sustainably improving soil fertility
- Catch Crops are reducing nitrate leaching. The nitrogen stored in the catch crop is then available to the follow-up crop (N-fixing).
- In advanced crop rotation cycles catch crops can increase yields

Nutritional Food Ingredients – sustainable, valuable sources of protein





Strengthening the portfolio of crops, varieties and traits in the field of alternative protein products

KWS will follow two promising approaches

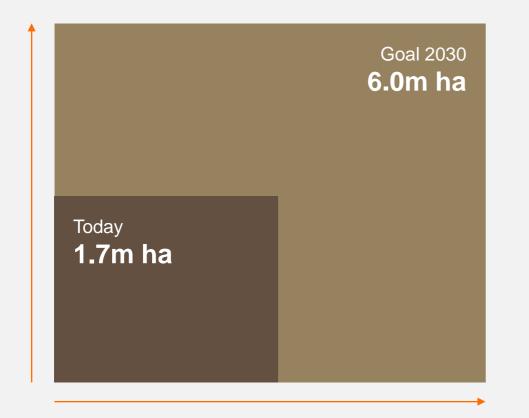




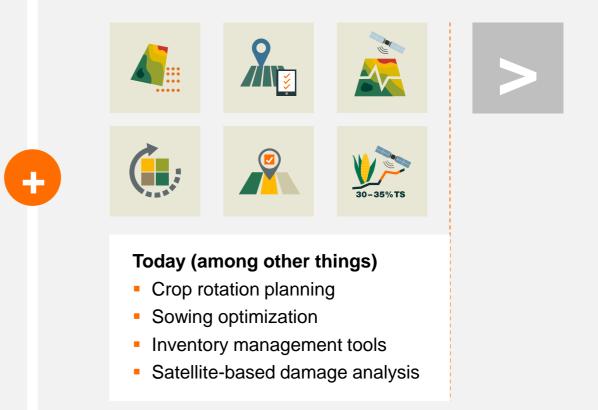
Partnering with companies in the food industry; improvement of characteristics such as flavor, texture or emulsification



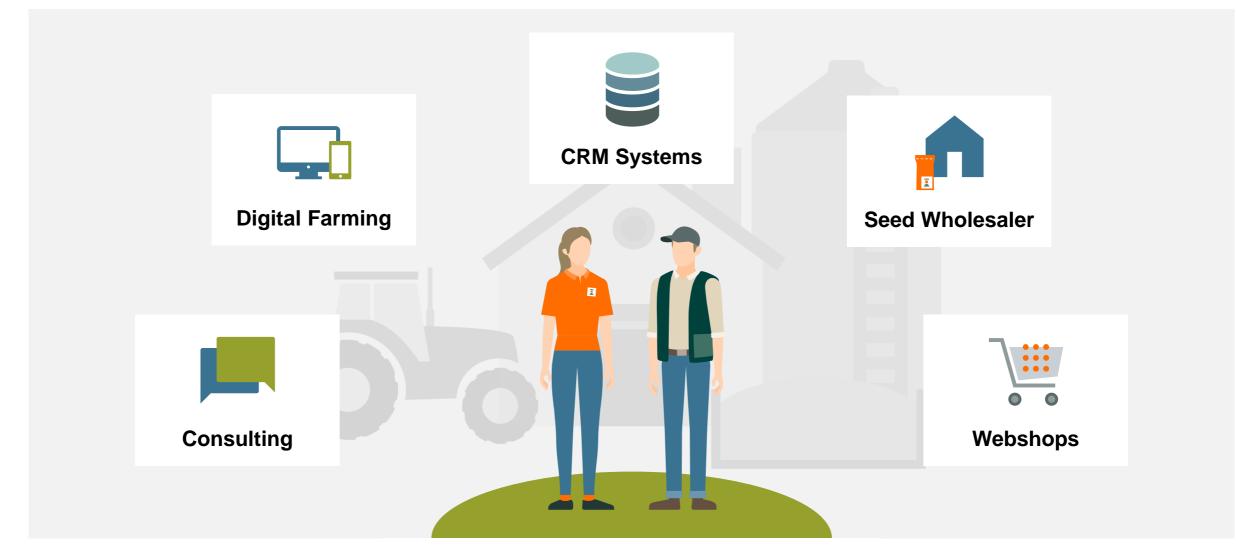
Continuous expansion of the service area



Expansion of services and functions



Future Sales Models – Customer centricity



KWS

Future value creation through innovative seeds



KWS

Bringing less water and higher yields together.

The future only works together:

learn more about our sustainable ambition. kws.com/sustainability

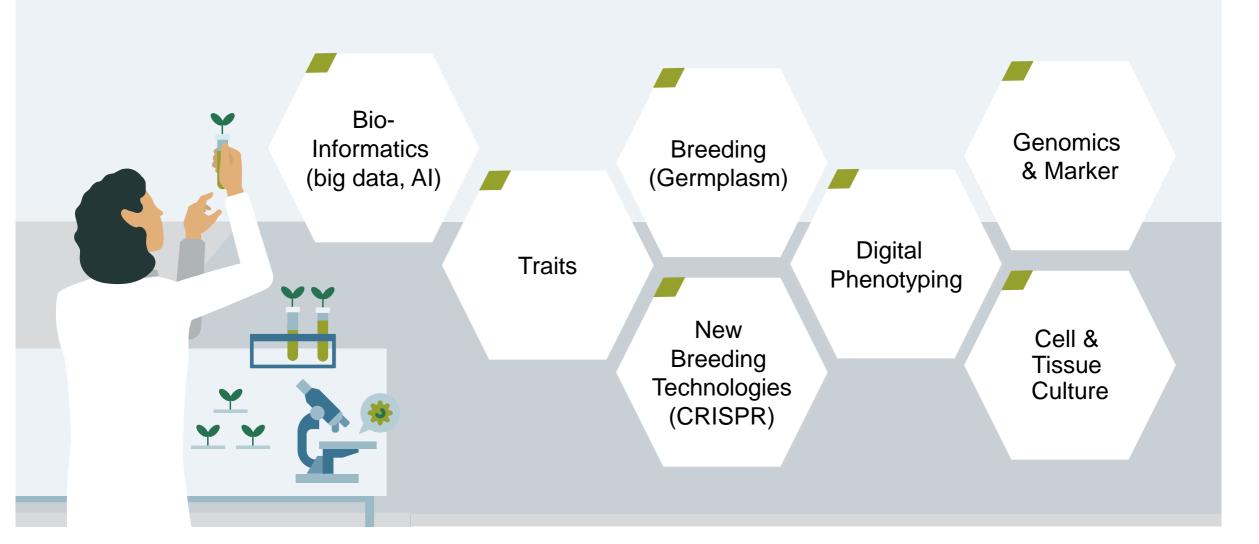
INNOVATION IS KEY TO SUCCESS

We develop plants that **support a sustainable agriculture**.

Technologies will make this **faster and more targeted**.



Technology is the backbone of our success



KWS

FURTHER INFORMATION



Dividend payments and dividend rate of the last 10 years



Dividend policy continued

Key figures for the KWS share, shareholdings and coverage





Financial calendar and IR contact

KWS

December 6, 2022 Annual Shareholders' Meeting, Einbeck

 February 9, 2023
 H1 Report 2022/2023

May 11, 2023

9M Report 2022/2023



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