of the sugarbeet varieties grown in EU-28 are resistant to one or more pests or

FIELD SECURI



KWS breeding stations

Sugarbeet Breeding and Research at KWS

Primary goal: Top-performing, locally-adapted varieties that ensure highly-competitive product performance

www.kws.com

Rust

Nutrient efficiency

Aphanomyces

Nematode

Sugar yield



Storability

Root shape

Heat Drought

Amino-N

Insect resistance

Rhizoctonia

Rhizomania

Potassium

+ Sodium



Mio. €/ year



CHALLENGES FOR PLANT PROTECTION

Stricter regulatory framework for certain plant protection products



Loss of efficacy due to resistance building



KWS SOLUTIONS

Herbicide-tolerant sugarbeets



Insect and virus tolerances



Environmental responsibility



worldwide focused on sugarbeet and trial sites in 37 sugarbeetselling countries.



KWS R&D employees working on sugarbeet projects worldwide

KWS sugarbeet

KWS sugarbeet

breeding stations No KWS sugarbeet



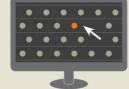






Sugar content













of breeding experience in sugarbeet

1856