



Seedmech

THINK PLANT BREEDING

 **WINTERSTEIGER**
Thinking about tomorrow.

We accelerate global seed development to secure sustainable farming.



Mission

We serve our customers by providing an innovative environment to enable fast and efficient plant breeding.



Vision

Seedmech offers complete solutions for the entire seed development process. With our application knowledge and proactive services, we delight our worldwide customers along their entire value chain. We provide high quality solutions and help to fulfill the automation and data management needs through constant evolution.



Purpose

We accelerate global seed development to secure sustainable farming.

Superior agricultural research equipment

Rely on the worldwide market leader

Agricultural research, along with field trials, are facing major challenges: climate change, global population growth, bioenergy, and soil erosion are only some of the many highly charged issues that demand convincing answers.

Answers that require maximum problem-solving skills and latest technology. The motto must be: even more accurate, reliable, and powerful. And even more customer-specific flexibility. Meeting precisely these demands has made WINTERSTEIGER the number one in field trials technology in the world.

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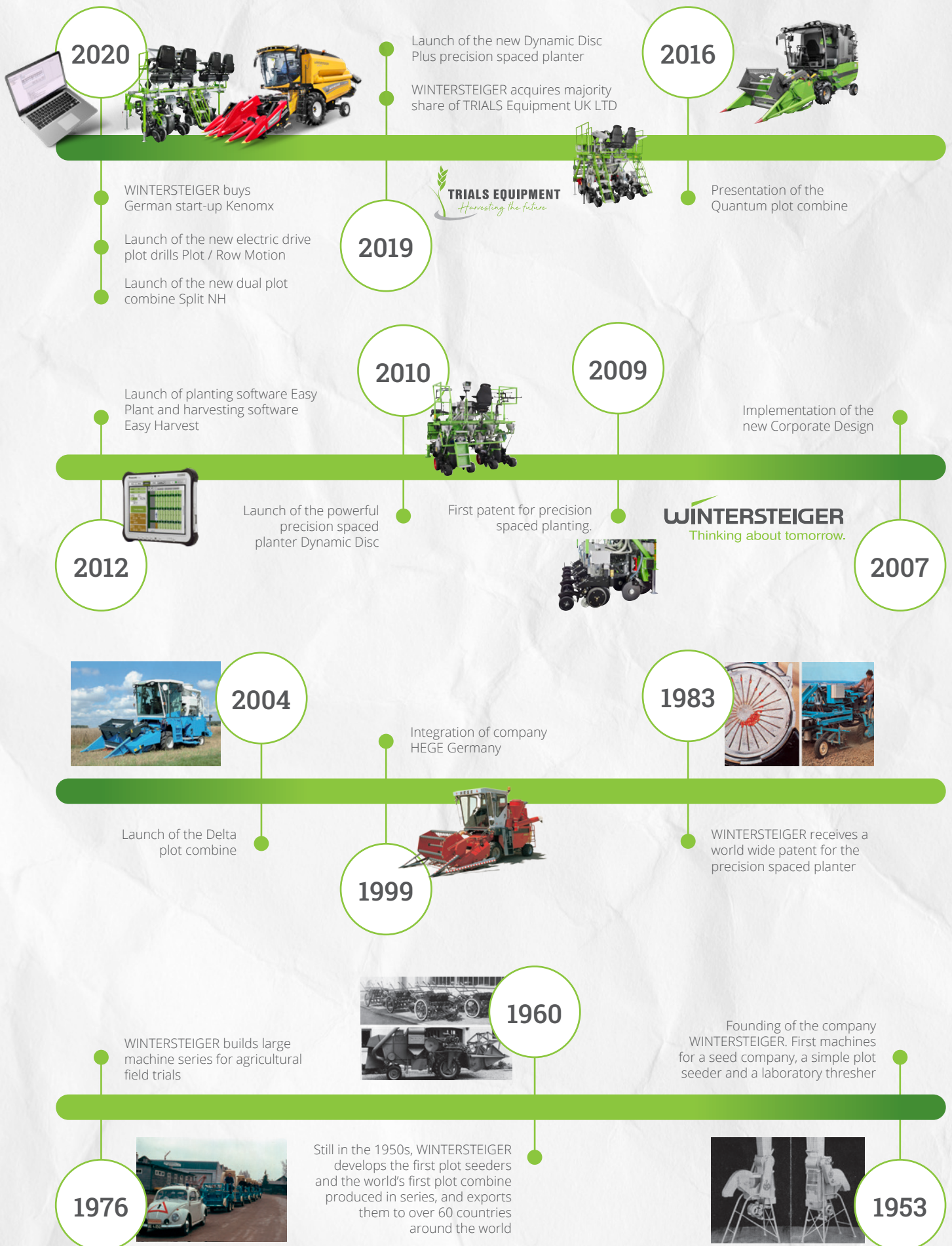
From machine 1 to number one in the world

The history of WINTERSTEIGER began in 1953 with the Machine 1 – a simple seeder. Already then did WINTERSTEIGER realize the importance of precision, reliability, performance and customer-specific flexibility. And these priorities have remained unchanged until today. Even though technology has been developed rapidly since then – driven by 10 % of the sales volume that WINTERSTEIGER invests in research and development every year.

Today, WINTERSTEIGER is able to offer an integrated product line for field trials, covering the entire cycle: from planting and data management to harvesting. Developed by our top talents, made with absolute cutting-edge technology, demanded by the most prestigious and successful companies and institutions in the world.

WINTERSTEIGER in fast motion





One-stop-shop partner



Full range for data management, scoring & care

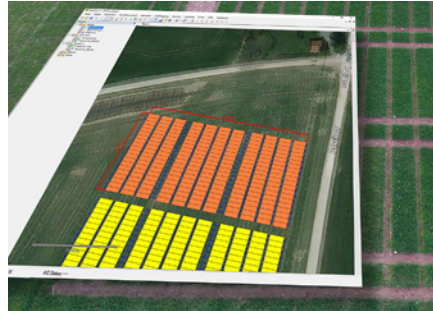
Easy Breed

The flexible software solution for the entire breeding process.



WINTERSTEIGER miniGIS

Exact plot planning for precise and efficient implementation.



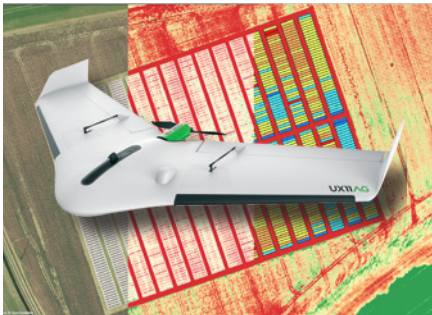
Easy Plant / Easy Harvest

Software for creation of a field plan and to carry out the planting and harvesting.



Delair Note Taking

Delair UX11 AG long-distance drone and alteia platform.



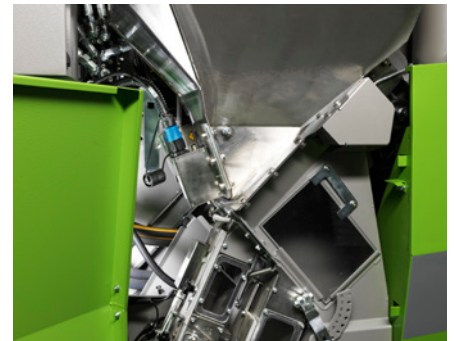
Weighing systems

To measure weight, moisture, and hectoliter weight.



NIR-Analysis

Infrared spectroscopy system solution for crop analysis.



Hege 30

Tractor mounted plot sprayer for applying liquid preparations such as pesticides and liquid fertilizer.



Plot Spreader

Belted cone fertilizer distributor for high-precision fertilizer trials with eMotion control unit.



For more information please look at www.wintersteiger.com.

Full range for plot harvest

Plot combine

Quantum Pro

Plot combine in the upper performance segment to meet the increasingly demanding challenges of state-of-the-art field research.



Quantum Plus

Plot combine in the mid-range performance segment to meet the increasingly demanding challenges of state-of-the-art field research, from nursery to yield trial plots.



Quantum Core

Entry model in the mid-range performance segment for state-of-the-art field research, from nursery to yield trial plots.



Split NH

Powerful harvest of two plots in one operation.



Split NH 255

Powerful harvesting of two plots in a single sweep – with an external width of only 255 cm.



Alpha NH

The combine specialized for seed multiplication.



Classic Plus

Plot combine for mix-free harvest of nursery trials to small seed multiplication.



Classic ST

Stationary thresher for all machine threshable crops.



Other harvesters

Cibus TRM

Tractor mounted plot harvester for silage maize and energy crops.



Over 70 years of experience and
more than 4,000 sold plot combines
are an impressive proof of
WINTERSTEIGER's competence.



Full range for precision planting

Precision spaced planters

Dynamic Disc Plus

Powerful, tractor-mounted multi-crop precision spaced planter.



Dynamic Disc Plus 8R

Eight-row pull-type precision spaced planter for maximum effectiveness.



Dynamic Disc Plus 18R

Eighteen-row precision spaced planter for simultaneously planting three 6-row plots.



Plot drills

Plot Motion

Plot drills with electric sowing drive.



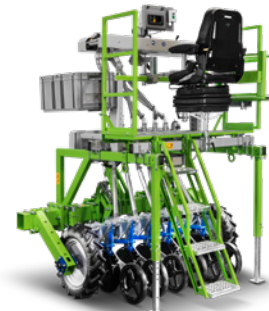
Plot Motion S

Lightweight model based on the frame system of the Plotseed S and sowing system of the Plot Motion, with total weight from 650 kg.



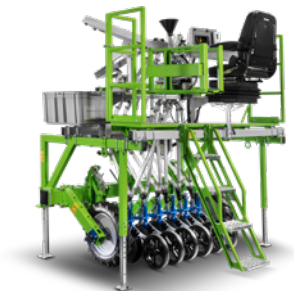
Row Motion

Single row seeder with electric sowing drive.



Plot / Row Motion

Combined plot drills and single row seeder with electric sowing drive.



Plotseed S

Light, tractor mounted plot seeder.



Rowseed S

Light, tractor mounted single row seeder.



For more information please look at www.wintersteiger.com.

Self-propelled unit

Tool Carrier

Self-propelled unit for all WINTERSTEIGER seeders for planting, fertilizing, crop protection, and tilling.



Hand-pushed plot drills

Rowseed 1 R

Hand-pushed single row seeder.



Seed drill automation

Smart Feed

Automated seed supply.



Valuable grain deserves
careful sowing.

Full range for laboratory equipment

Smart Lab

Automatic seed processing.



LD 350

Stationary thresher for all threshable crops.



LD 180

Stationary thresher primarily for grain and small-grained crops.



Hege 16

Laboratory thresher for cereals, rice, peas and small-grained seed.



LS 230

Laboratory corn sheller for the gentle, complete shelling of corn.



Hege 11

Liquid seed dresser for small quantities of seed (20 – 3000 g).



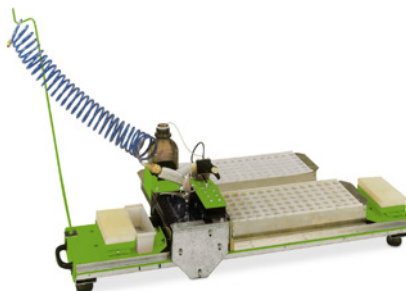
Hege 14

Liquid seed dresser for larger quantities of seed (up to 15 kg).



Hege 12

Liquid seed dresser for seed in magazines.



Hege 44

Laboratory chopper for forage research plots, e.g. of all types of clover and grass, alfalfa and other forage plants.



For more information please look at www.wintersteiger.com.

Hege 6

Sample divider for filling seed into bags or bowls.



Hege 7

Sample divider for filling seed into magazines.



MLN

Sample cleaner for all types of seed.



SLN

Sample cleaner and sample sorter for all seed types.



Seed Count R-60+

Seed counter designed for seed research with highest speed, precision and flexibility.



Seed Count R-25+

Seed counter designed for seed research with highest speed, precision and flexibility.



Seed Count S-60+

Seed counter with highest speed and precision for automatic calculation of the thousand grain weight.



Seed Count S-25+

Seed counter with highest speed and precision for automatic calculation of the thousand grain weight.



Seed Count & Fill S-60X

Seed counting and filling device for rapid and precise filling of large quantities of seeds.



Seed Count S-JR

Ultra-precise seed counter for small-grained crops up to 4 mm.



Highest Quality



Quality "MADE IN AUSTRIA"



In-house engineering
department



In-house
manufacturing facility



Test center for
proven quality

WINTERSTEIGER continues to develop on a daily basis

Yearly WINTERSTEIGER invests more than 10 % of its turnover in research and development. Only with consistent development it is possible to secure a lasting success for our customers.



Leading quality knows no bounds

Quality promises only have any value if they are also kept. So it is all the more demanding to give this assurance with every single product. This is precisely what WINTERSTEIGER does. This is made possible by a quality assurance concept that is as comprehensive as it is uncompromising.



Custom solutions



- In-house developer team
- Workshop for special solutions in Ried
- Small batch production in the UK (TRIALS Equipment)

Custom solutions by WINTERSTEIGER

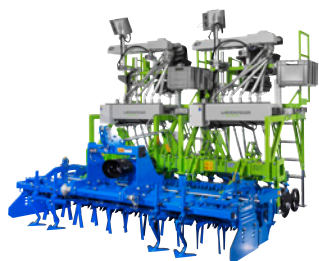
WINTERSTEIGER
Thinking about tomorrow.

Besides new developments and continuous machine improvements, individual customer requirements form an important part of our engineering work. WINTERSTEIGER has therefore put together a team of engineers that is dedicated specifically to special customer projects. In the last three years, we have successfully implemented more than 100 custom solutions!

TRIALS EQUIPMENT
Harvesting the future

Row Motion

Plot drill with rotary harrow.



Quantum Plus

Plot combine with sunflower header.



Quantum Plus

Plot combine with integrated straw scales.



Quantum Pro

Plot combine with full track system.



Split

8-row sunflower header.



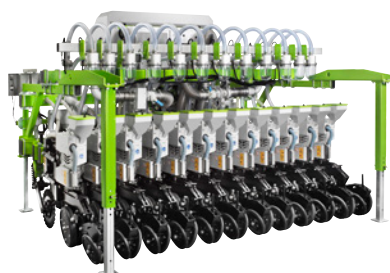
Quantum Pro

Quantum Pro for one-person harvesting.




Dynamic Disc Plus 12R

Precision spaced planter with field-plan specific individual row suction for large-scale plot trials.



Global Sales & Service

- 
- 15 Wintersteiger sales and service sites
 - 30 representatives around the world
 - More than 50 customer service technicians worldwide

The delivery is just the start of our service

The best time to evaluate the quality of an investment is several years after delivery. That is why WINTERSTEIGER has set up a worldwide After Sales Service.

Commissioning and training

WINTERSTEIGER ensures both with its experts worldwide and of course on site.

Proactive maintenance

Maintenance and preventive exchange of pre-defined parts subject to wear and tear at pre-set times eliminate problems before they arise.

On-Call-Help-Desk

This service underlines our high claims for service for our partners worldwide. It ensures first class support even outside our own hours of business.

Strong customer service team

A large team of extremely well trained service staff provides comprehensive care for:

- Installation and commissioning
- Training
- Preventive maintenance
- Conversions
- Modifications
- Clearing faults
- Repairs
- Online Support
- Rapid supply of replacement parts

Intensive guidance and training courses

WINTERSTEIGER regularly holds guidance and training courses for operating staff, either directly on site, in our original building in Austria or one of our agencies around the world. They are the basis for perfect mastery of the machines and an uninterrupted harvest. This helps avoid down time and saves costs. Both WINTERSTEIGER service engineers and the service engineers from our agencies receive ongoing training and product information about new developments.



References & Partners



Customers who rely on WINTERSTEIGER

"Thanks to the excellent performance and reliability of the WINTERSTEIGER machines, we are able to handle our wide-ranging experiments quickly and efficiently and with outstanding quality."

Gernot Renner
General Manager BioChem agrar GmbH,
Gerichshain, Germany



"Our selection for the WINTERSTEIGER company was based on several reasons: the high experience in agricultural machineries, the precision of the equipments for experimental fields, the well known brand and the reputation of your company in the world."

Antonia Invascu, Managing Director
State Institute for Varieties Testing and
Registration, Bucharest, Romania



"As a National Variety Office we appreciate very much our cooperation with WINTERSTEIGER in the field of supplying of high-quality equipment which is used regularly in our experimental work in Poland."

Prof. Dr. Edward S. Gacek, General Director
Research Centre for Cultivar Testing,
Słupia Wielka, Poland



"We have been very impressed by how well the Monoseed B has worked in adverse conditions."

Paul Hurst, Mechanisation Manager
Elsoms Seeds, Spalding/Lincolnshire,
England



"Our institute uses all types of WINTERSTEIGER equipment from liquid seed treater Hege 11 to the plot combines Classic, Delta and Quantum. Our experience has shown that WINTERSTEIGER provides the best equipment for field trials and also the best service support among other companies on the market."

Prof. Dr. Alexander Romanenko,
Director of Krasnodar State Agricultural
Institute, Krasnodar, Russia



"As a leading European service provider in field experimentation, we have made the long-term decision to cooperate with WINTERSTEIGER. The reasons for this are the high quality of its products, the easy transportability of machines and the rapid response times for customer service and the delivery of spare parts. Along with 14 plot combines and 15 plot seeders, we recently extended our fleet with a Quantum plot combine."

Yves Bonnave, Head of Purchasing
Staphyt, Inchy en Artois,
France



WINTERSTEIGER – a Global Player

WINTERSTEIGER Holding AG is an international machinery and plant engineering group. Founded in 1953, it has gradually established itself as a leading provider of innovative solutions for customers in technically sophisticated niche markets. The WINTERSTEIGER Group comprises the following divisions:

Division Seedmech

WINTERSTEIGER Seedmech GmbH



Division Metals

Kohler Maschinenbau GmbH



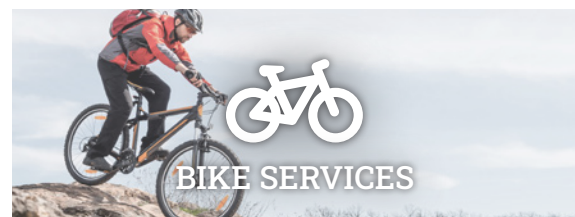
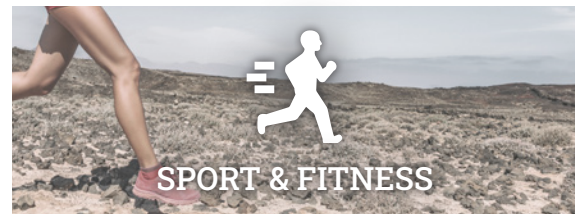
Division Woodtech

WINTERSTEIGER Woodtech GmbH



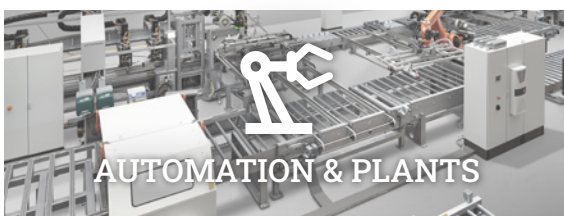
Division Sports

WINTERSTEIGER Sports GmbH



Division Dry & Protect

WINTERSTEIGER Dry & Protect GmbH





JOIN US ON LINKEDIN

Be part of the green world of WINTERSTEIGER



