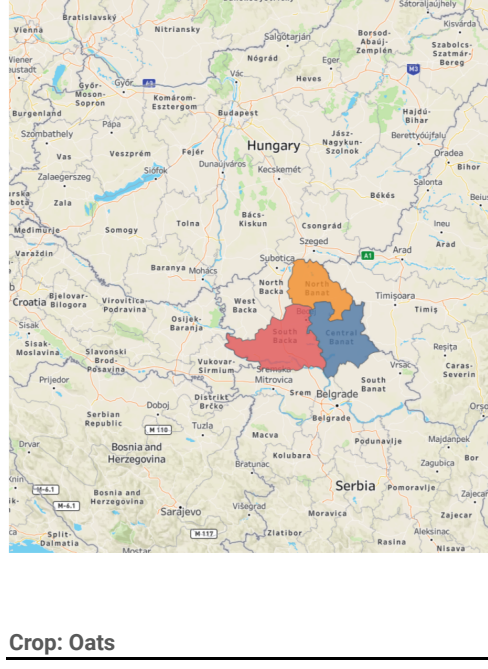


All our crops are organically produced, without the use of pesticides and artificial fertilizers. We track our goods by classifying them into three groups:

1. Certified organic crops marked with the /O suffix in LOTs.
2. Crops from newly certified fields in the conversion process, marked with the /Kx suffix in LOTs.
3. Crops we decided to sell without organic certificates, due to precautionary declassification or contamination, marked with the /NO suffix in LOTs.

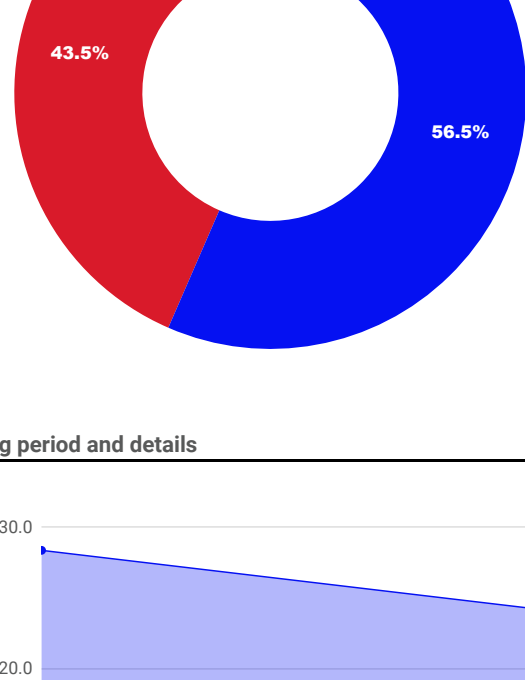
Location



#	Plot	Seeded hectares
1	MU-7	28.37
2	SK-4	21.82

Crop: Oats

Hectares per Variety



#	Variety	Hectares
1	Ovas - NS Jadar	28.4
2	Ovas - Vranac	21.8

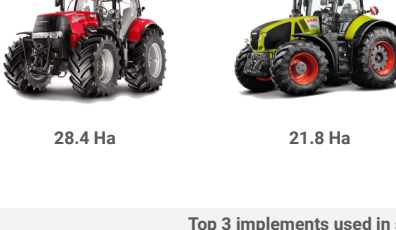
Sowing period and details



#	Sowing date	Hectares
1	18/10/2021	28.4
2	20/10/2021	21.8

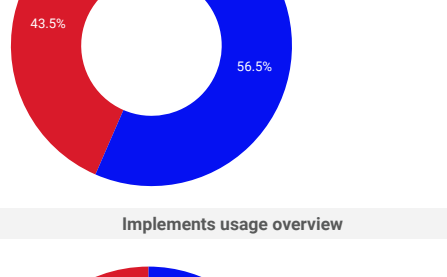
Mechanisation in sowing

Top 3 vehicles used in sowing



Case IH Puma 220: 28.4 Ha
Claas Axion 920: 21.8 Ha

Vehicles usage overview

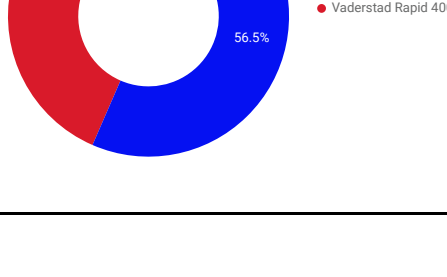


Top 3 implements used in sowing



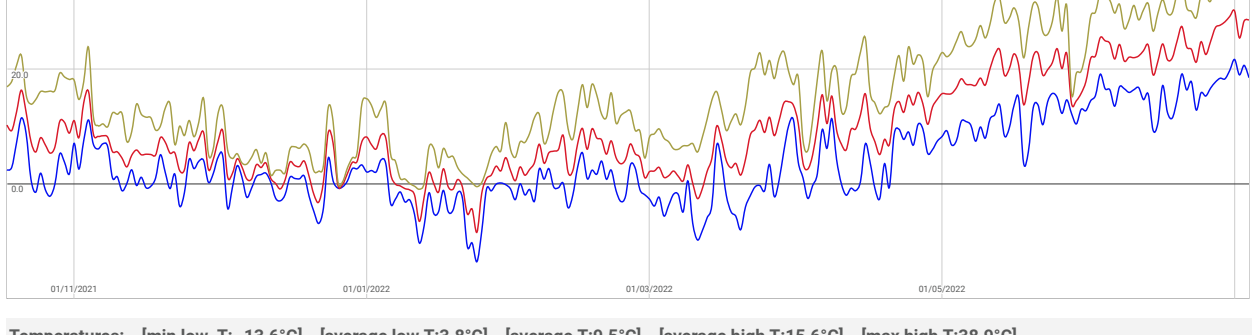
Amazone Cataya 3000 Super: 28.4 Ha
Vaderstad Rapid 400 C: 21.8 Ha

Implements usage overview



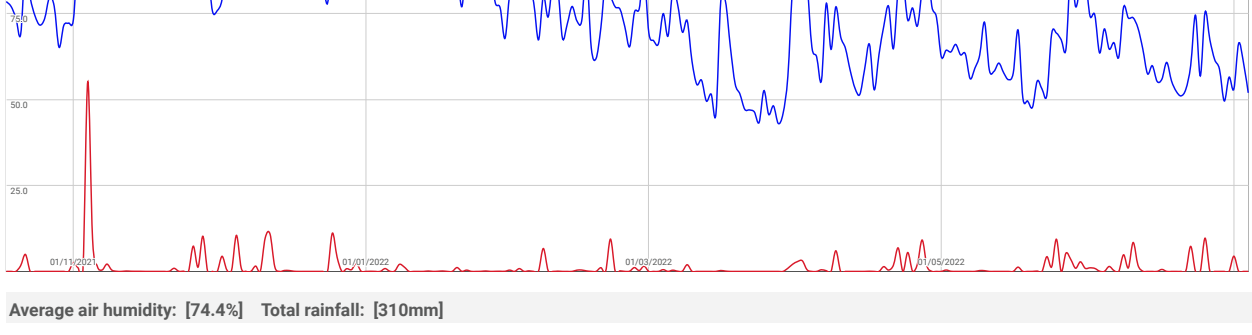
Weather conditions

Sowing start date: 18/10/2021 Harvest end date: 04/07/2022



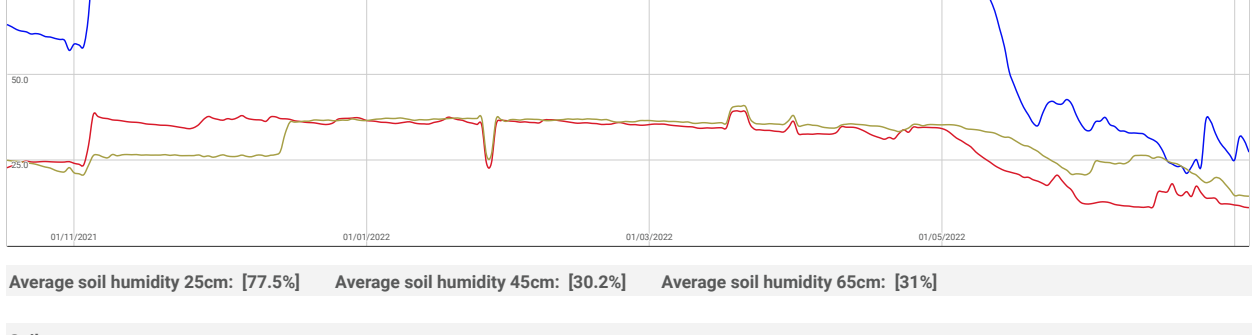
Temperatures: [min low T: -13.6°C] [average low T: 3.8°C] [average T: 9.5°C] [average high T: 15.6°C] [max high T: 38.9°C]

Air humidity and rainfall



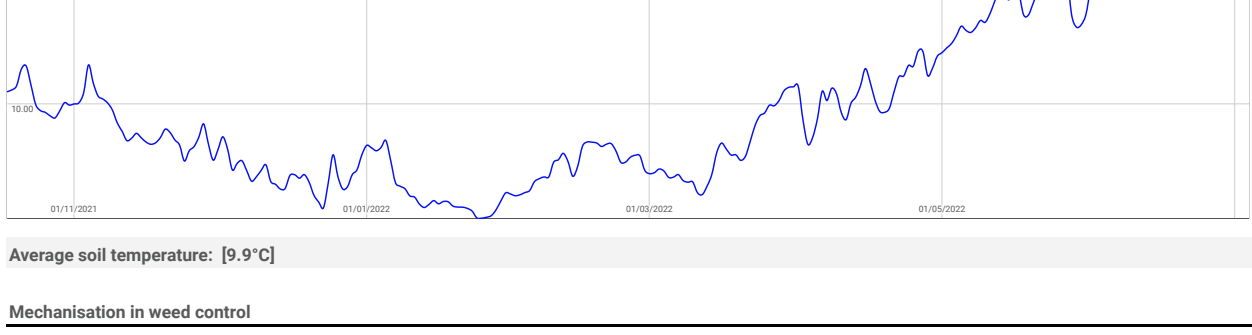
Average air humidity: [74.4%] Total rainfall: [310mm]

Soil humidity



Average soil humidity 25cm: [77.5%] Average soil humidity 45cm: [30.2%] Average soil humidity 65cm: [31%]

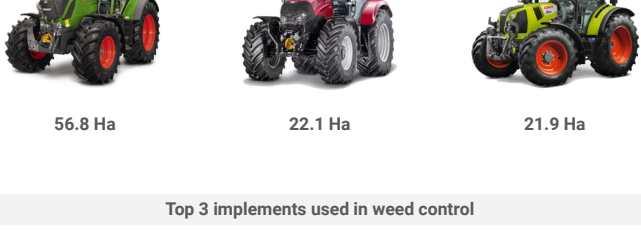
Soil temperature



Average soil temperature: [9.9°C]

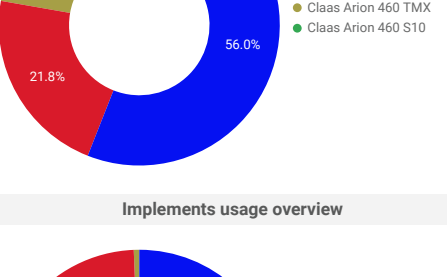
Mechanisation in weed control

Top 3 vehicles used in weed control

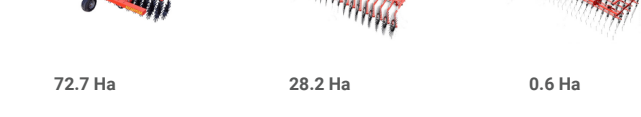


Fendt 314 vario Gen 4: 56.8 Ha
Case IH Maxxum 150 Multi: 22.1 Ha
Claas Arion 460 TMX: 21.9 Ha

Vehicles usage overview

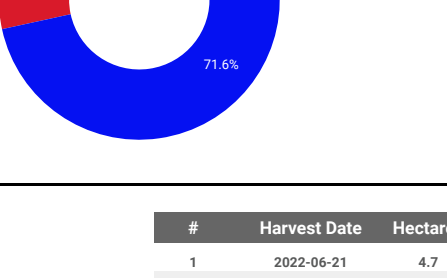


Top 3 implements used in weed control

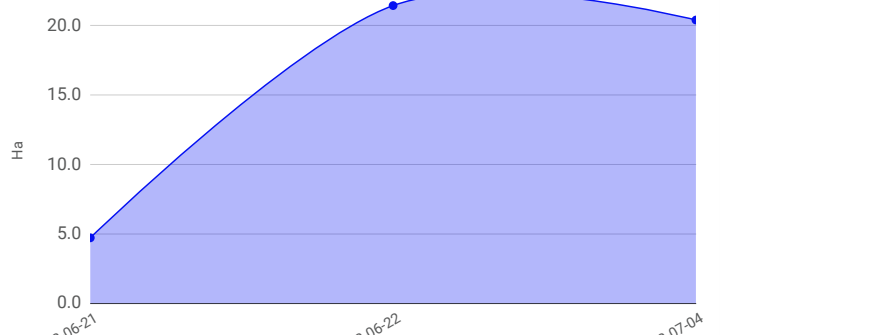


Einbock Rotarystar 600: 72.7 Ha
Einbock Aerostar-Rotation 1200: 28.2 Ha
Einbock Aerostar Exact 1200: 0.6 Ha

Implements usage overview



Harvest period and details



#	Harvest Date	Hectares
1	2022-06-21	4.7
2	2022-06-22	21.4
3	2022-07-04	20.4

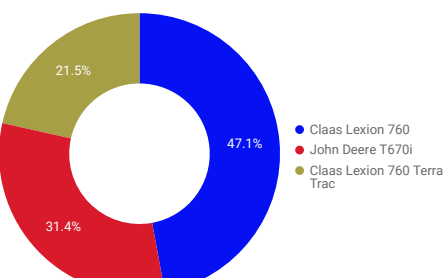
Mechanisation in harvest

Top 3 vehicles used in harvest



Claas Lexion 760: 21.9 Ha
John Deere T670i: 14.6 Ha
Claas Lexion 760 Terra Trac: 10 Ha

Vehicles usage overview

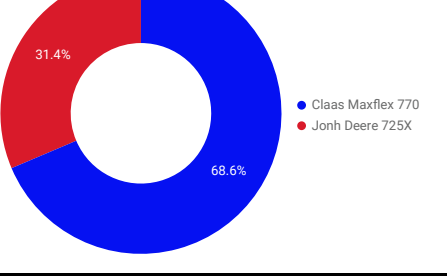


Top 3 implements used in harvest



Claas Maxflex 770: 31.9 Ha
John Deere 725X: 14.6 Ha

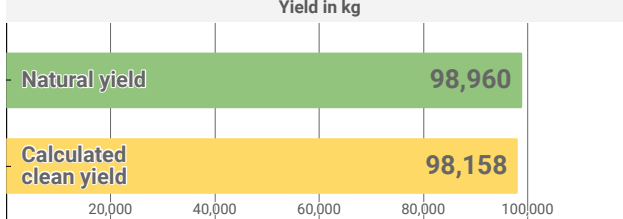
Implements usage overview



Analysis results at the time of harvest

Humidity in %	Impurities in %	LOT	Humidity	Impurities	Protein	Calculated clean yield
11.1	5.4	OV/MU-7-4/2022/O	11.1	5.4	50505	
8.9	6.3	OV/SK-4-4/2022/O	8.9	6.3	27623	
9.6	6.8	OV/SK-4-3/2022/O & OV/SK-4-4/2022/O	9.6	6.8	15485	

Classification:
/O suffix in LOTs marks the certified organic crops
/Kx suffix in LOTs marks crops from the newly certified fields
that are in the process of conversion
/NO suffix in LOTs marks the crops we decided to sell without organic certificates.



Our silo location



LOT in silo	Stored quantity in kg
OV/1/2022/O	68000

Specification

Raw material specification

Name of raw ingredient	Oat, organic
LOT	LOT OV/1/2022/O
Origin	Serbia
Ingredients	Oats (Avena sativa)
Production process	Unprocessed

Sensory Specification

Odour	Characteristic
Taste	Characteristic
Appearance	Light brown colour, unformed shape and size

Nutritional values (average nutrition value per 100g)

Energy (kJ/kcal)	1528 / 360
Carbohydrates (g)	69
-Of which total sugars (g)	< 0.5
Proteins (g)	11.4
Fat (g)	7
-of which saturated fat (g)	1.1
Salt (g)	< 0.1

Physical specification

Moisture (%)	< 13
Ash (%)	2.3
Test weight (kg/ha)	73
Total impurities (%)	15.5
Broken grains (%)	4.9
White impurities (%)	10.3
Miscellaneous impurities (%)	< 0.5
Weed impurities (%)	< 0.5
Shrivelled grains (%)	10.2
Ergot (%)	0.0
Pests (nr./kg)	n.d.
Falling number (s)	330
Sedimentation index (ml)	34

Microbiological properties

B. cereus (cfu/g)	< 1.00 e2
Coagulase+ Staphylococci (cfu/g)	< 1.00 e2
E. coli (cfu/g)	< 10
L. monocytogenes (cfu/25g)	n.d.
Salmonella spp. (cfu/25g)	n.d.

Heavy metals

Cadmium (mg/kg)	< 0.1
Lead (mg/kg)	< 0.2

Mycotoxins**

OTA (µg/kg)	< 5
AFLA B1 +B2 +G1 +G2 (µg/kg)	< 4
AFLA B1 (µg/kg)	< 2
DON (µg/kg)	< 1750
ZEA (µg/kg)	< 100

GMO Status

We herewith confirm that this product has been produced without the use of genetically modified organisms and/or any products derived from such organisms, so that declaration within the Regulation (EC) No. 1825/2003 and 1830/2003 is not needed. The country of its origin bans per law any products containing or products made of GMO.

Allergens

Allergens	As an ingredient	Cross contamination possible
Wheat and wheat derivatives	Yes	Yes
Crustaceans and products thereof	No	No
Eggs and products thereof	No	No
Fish and products thereof	No	No
Peanuts and products thereof	No	No
Soybeans and products thereof	No	Yes
Milk and products thereof	No	No
Nuts	No	No
Celery and products thereof	No	No
Mustard and products thereof	No	No
Sesame seeds and products thereof	No	No
Sulphur dioxide and sulphites	No	No
Lupin and products thereof	No	Yes

STORAGE CONDITIONS

Store in a dry and cool place, away from direct sunlight. During transport, the product must be protected from damaging, moisture and contamination.

Delivery

Depending on packaging, delivery can be done by Silo-tanks, backtippers, walking floor and/or curtainside trailers.

Login Eko certificates



*Please contact our trading team for the exact details on certified quantities and the certification documentation

Contact

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