NÖ

Seed potatoes

CATALOGUE OF VARIETIES

2020/2021
Niederösterreichische Saatbaugenossenschaft
reg. Genossenschaft mit beschränkter Haftung

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All NÖS-breedings on one sight

From our current programme:

<table>
<thead>
<tr>
<th>&quot;Year of entry in stud book&quot;</th>
<th>variety</th>
<th>biggest cultivation area</th>
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<td>1956</td>
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<td>1973</td>
<td>Hermes</td>
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<td>Romina</td>
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<td>1989</td>
<td>Ditta</td>
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<td>1993</td>
<td>Bionta</td>
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<td>1995</td>
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<td>1998</td>
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<td>2011</td>
<td>Diego</td>
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<td>Trabant</td>
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<td>Herbstgold</td>
<td>3</td>
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<td>2019</td>
<td>Chiara</td>
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<td>2019</td>
<td>Siegfried</td>
<td>3</td>
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<td>2019</td>
<td>Sixtus</td>
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Actually there are 26 of our own varieties occupying 704 hektar in sum, these are about 54 % of the total area.
ALONSO

mainly firm cooking
ALONSO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:
Shape: round oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Early tuber setting, therefore early harvest is possible; for early harvest it should be presprouted
Nieder-Osterreichische Saatbaugenossenschaft
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BIONTA

mainly firm cooking
BIONTA

Breeder: NÖS

Maturity: late

Tuber characteristics:
Shape: round oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium to large
Number: medium to high
Depth of eyes: flat to medium

Susceptibility to diseases:
Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: resistant
Foliage blight: low
Tuber blight: low
Common scab: medium
Rhizoctonia: low to medium

Utilisation:
Table potato, mainly firm cooking

Remarks:
High yield potential; very good for storage; one of the best varieties in reference to Phytophthora
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BOSCO

mealy cooking
BOSCO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:
Shape: round oval to oval
Colour of skin: yellow
Colour of flesh: yellow
Size: large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:
Mealy firm cooking table potato; especially for dumplings and puree

Remarks:
Very regular in size
CHIARA

mainly firm cooking
CHIARA

Breeder: NÖS
Maturity: middle early

Tuber characteristics:
Shape: oval to round oval
Colour of skin: yellow
Colour of flesh: dark yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low to medium
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Small plant but potential to high yield
DIEGO

mealy cooking
**DIEGO**

**Breeder:** NÖS

**Maturity:** late

**Tuber characteristics:**

- **Shape:** oval to long oval
- **Colour of skin:** yellow
- **Colour of flesh:** light yellow to creme
- **Size:** large
- **Number:** medium
- **Depth of eyes:** flat

**Susceptibility to diseases:**

- **Wart:** susceptible
- **Nematodes:** resistant to Ro1 and Ro4
- **Leaf roll virus:** low
- **Virus Y:** very low
- **Foliage blight:** low to medium
- **Tuber blight:** low to medium
- **Common scab:** low
- **Rhizoctonia:** low

**Utilisation:**

Especially for french fries

**Remarks:**

High dormancy, therefore suitable for long storage
DITTA

firm cooking
DITTA

Breeder: NÖS
Maturity: middle early

Tuber characteristics:
Shape: long oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium to large
Number: medium to high
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: low to medium
Foliage blight: medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low to medium

Utilisation:
Table potato; suitable for many kinds of preparation; also for salad

Remarks:
Fine taste; very good for storage; long dormancy; tubers should be stimulated to sprouting before planting
ERIKA

firm cooking
**ERIKA**

**Breeder:** NÖS  
**Maturity:** early

**Tuber characteristics:**
- **Shape:** long oval  
- **Colour of skin:** yellow  
- **Colour of flesh:** light yellow to yellow  
- **Size:** medium  
- **Number:** medium to high  
- **Depth of eyes:** flat

**Susceptibility to diseases:**
- **Wart:** susceptible  
- **Nematodes:** resistant to Ro1 and Ro4  
- **Leaf roll virus:** low  
- **Virus Y:** very low  
- **Foliage blight:** medium  
- **Tuber blight:** low  
- **Common scab:** low  
- **Rhizoctonia:** low

**Utilisation:**
Firm cooking table potato

**Remarks:**
Beautiful skin; in spite of earlyness good suitability for storage
EVITA

firm cooking
EVITA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:
Shape: round oval to oval
Colour of skin: yellow
Colour of flesh: yellow to dark yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: medium to low
Foliage blight: medium
Tuber blight: low
Common scab: medium
Rhizoctonia: low

Utilisation:
Firm cooking variety; nearly no discolouration after cooking; suitable for many purposes

Remarks:
Good for storage; very regular in size and shape
FABIOLA

mainly firm cooking
FABIOLA

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:
Shape: oval
Colour of skin: red
Colour of flesh: yellow
Size: medium to large
Number: medium to high
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: low
Foliage blight: medium
Tuber blight: low to medium
Common scab: low
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Very high yield potential; very regular in size; good for storage
GRAZIOSA

firm cooking
GRAZIOSA

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:
Shape: long
Colour of skin: yellow
Colour of flesh: yellow
Size: medium
Number: high
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:
Firm cooking table potato; special salad-potato

Remarks:
Nice skin; very fine taste
HERBSTGOLD

mainly firm cooking
**HERBSTGOLD**

**Breeder:** NÖS

**Maturity:** middle late

**Tuber characteristics:**
- **Shape:** oval to round oval
- **Colour of skin:** yellow
- **Colour of flesh:** yellow
- **Size:** medium to large
- **Number:** medium
- **Depth of eyes:** flat

**Susceptibility to diseases:**
- **Wart:** resistant to pathotype 1
- **Nematodes:** resistant to Ro1 and Ro4
- **Leaf roll virus:** low to medium
- **Virus Y:** very low
- **Foliage blight:** low to medium
- **Tuber blight:** low
- **Common scab:** low to medium
- **Rhizoctonia:** low

**Utilisation:**
Mainly firm cooking table potato

**Remarks:**
Regular in size, resistant against heat and dryness
HERMES

mealy cooking
**HERMES**

**Breeder:** NÖS

**Maturity:** middle early

**Tuber characteristics:**
- **Shape:** round oval
- **Colour of skin:** yellow
- **Colour of flesh:** yellow
- **Size:** medium to large
- **Number:** medium
- **Depth of eyes:** medium

**Susceptibility to diseases:**
- **Wart:** resistant to pathotype 1
- **Nematodes:** susceptible
- **Leaf roll virus:** low to medium
- **Virus Y:** low to medium
- **Foliage blight:** medium
- **Tuber blight:** low
- **Common scab:** low to medium
- **Rhizoctonia:** low

**Utilisation:**
Mealy cooking table potato, very good suitability for chips and purée

**Remarks:**
Rather early with high starch content
MARIZZA

mainly firm cooking
MARIZZA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:
Shape: oval
Colour of skin: red
Colour of flesh: yellow
Size: large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low to medium
Common scab: low
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Intensive red colouration; very regular in size
MARTINA

mainly firm cooking
MARTINA

Breeder: NÖs

Maturity: middle early

Tuber characteristics:

Shape: oval to longoval
Color of skin: yellow
Color of flesh: light yellow
Size: medium to large
Number: medium to high
Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: medium to low
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:

Mainly firm cooking table potato

Remarks:

Regular shape, nice skin, suitable for organic farming
MEIRESKA

mainly firm cooking
MEiereska

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:
Shape: oval
Colour of skin: red
Colour of flesh: light yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: medium
Tuber blight: low to medium
Common scab: low
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Stable tuber shape; very good cooking quality
NAGLERNER KIPFLER

firm cooking
**NAGLERNER KIPFLER**

**Breeder:** NÖS  
**Maturity:** middle early  

**Tuber characteristics:**  
**Shape:** long, kidney-shaped  
**Colour of skin:** yellow  
**Colour of flesh:** yellow to light yellow  
**Size:** medium  
**Number:** high  
**Depth of eyes:** flat to medium  

**Susceptibility to diseases:**  
**Wart:** susceptible  
**Nematodes:** susceptible  
**Leaf roll virus:** medium  
**Virus Y:** high  
**Foliage blight:** very high  
**Tuber blight:** medium  
**Common scab:** low to medium  
**Rhizoctonia:** low to medium  

**Utilisation:**  
Extremely firm cooking table potato, special salad-potato  

**Remarks:**  
Regularly treatment against foliage blight is absolutely necessary
PEPINO

mainly firm cooking
PEPINO

Breeder: NÖS

Maturity: early to middle early

Tuber characteristics:
Shape: round oval to round
Colour of skin: yellow
Colour of flesh: yellow
Size: medium
Number: medium to high
Depth of eyes: flat

Susceptibility to diseases:
Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
(for both highest number 9)
Leaf roll virus: low to medium
Virus Y: low
Foliage blight: medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Because of high proportion of medium size and very nice skin suitable for small packages.
ROKO

mainly firm cooking
ROKO

Breeder: NÖS

Maturity: middle early

Tuber characteristics:
Shape: oval
Colour of skin: dark red
Colour of flesh: cream
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1
Leaf roll virus: medium
Virus Y: very low
Foliage blight: medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:
Good table potato, mainly firm cooking, slightly mealy

Remarks:
Interesting taste; very regular in size and shape; good for storage
ROMINA

mainly firm cooking
Breeder: NÖS

Maturity: early

Tuber characteristics:
Shape: round oval
Colour of skin: yellow
Colour of flesh: light yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1
Leaf roll virus: low to medium
Virus Y: medium
Foliage blight: medium
Tuber blight: low to medium
Common scab: low
Rhizoctonia: medium

Utilisation:
Table potato, also suitable for the production of french fries and chips

Remarks:
Fine taste, very regular in size and shape, sensible to long periods of drought
SIEGFRIED

mealy cooking
SIEGFRIED

Breeder: NÖS

Maturity: middle late

Tuber characteristics:
Shape: round oval
Colour of skin: yellow
Colour of flesh: light yellow
Size: medium
Number: medium
Depth of eyes: medium

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: medium
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:
Chips and puree

Remarks:
Quick development in juvenile stage, late tuber setting
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SIXTUS
SIXTUS

Breeder: NÖS

Maturity: late

Tuber characteristics:
Shape: round oval
Colour of skin: yellow
Colour of flesh: light yellow to cream
Size: medium to large
Number: medium
Depth of eyes: medium

Susceptibility to diseases:
Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low to medium

Utilisation:
Starch potato

Remarks:
Stable in starch yield, resistant against heat and dryness
SOKRATES

mealy cooking
SOKRATES

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:
Shape: long oval
Colour of skin: yellow
Colour of flesh: light yellow to yellow
Size: large
Number: low to medium
Depth of eyes: flat to medium

Susceptibility to diseases:
Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: medium
Foliage blight: low to medium
Tuber blight: low
Common scab: low to medium
Rhizoctonia: low

Utilisation:
Mealy cooking table potato, especially for french fries

Remarks:
Very regular in shape, good for storage
TOSCA

mainly firm cooking
TOSCA

Breeder: NÖS

Maturity: middle early to middle late

Tuber characteristics:
Shape: oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium to large
Number: medium
Depth of eyes: flat

Susceptibility to diseases:
Wart: susceptible
Nematodes: not susceptible to Ro1 and Ro4
Leaf roll virus: low
Virus Y: medium
Foliage blight: medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:
Mainly firm cooking table potato

Remarks:
Very good for storage; very regular in size and shape; excellent for packing
TRABANT
TRABANT

Breeder: NÖS

Maturity: middle late to late

Tuber characteristics:

Shape: round oval to round
Colour of skin: yellow
Colour of flesh: light yellow
Size: medium
Number: medium to high
Depth of eyes: flat to middle

Susceptibility to diseases:

Wart: resistant to pathotype 1
Nematodes: resistant to Ro1 to Ro5
Leaf roll virus: low to medium
Virus Y: very low
Foliage blight: low
Tuber blight: very low
Common scab: low
Rhizoctonia: low to medium

Utilisation:

Starch potato

Remarks:

Regular in size; good for storage; stable yields
VALDIVIA

firm cooking
VALDIVIA

Breeder: NÖS

Maturity: middle early

Tuber characteristics:

Shape: long oval
Colour of skin: yellow
Colour of flesh: yellow
Size: medium
Number: high
Depth of eyes: flat

Susceptibility to diseases:

Wart: susceptible
Nematodes: resistant to Ro1 to Ro5
Leaf roll virus: low
Virus Y: very low
Foliage blight: medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:

Firm cooking table potato, special salad-potato

Remarks:

Nice skin, regular in size and shape
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XERXES
XERXES

Breeder: NÖS

Maturity: late

Tuber characteristics:

Shape: round oval
Colour of skin: yellow
Colour of flesh: white
Size: medium
Number: medium to high
Depth of eyes: flat to middle

Susceptibility to diseases:

Wart: susceptible
Nematodes: resistant to Ro1 and Ro4
Leaf roll virus: low
Virus Y: very low
Foliage blight: low to medium
Tuber blight: low
Common scab: low
Rhizoctonia: low

Utilisation:

Starch potato

Remarks:

Regular in size; good for storage