

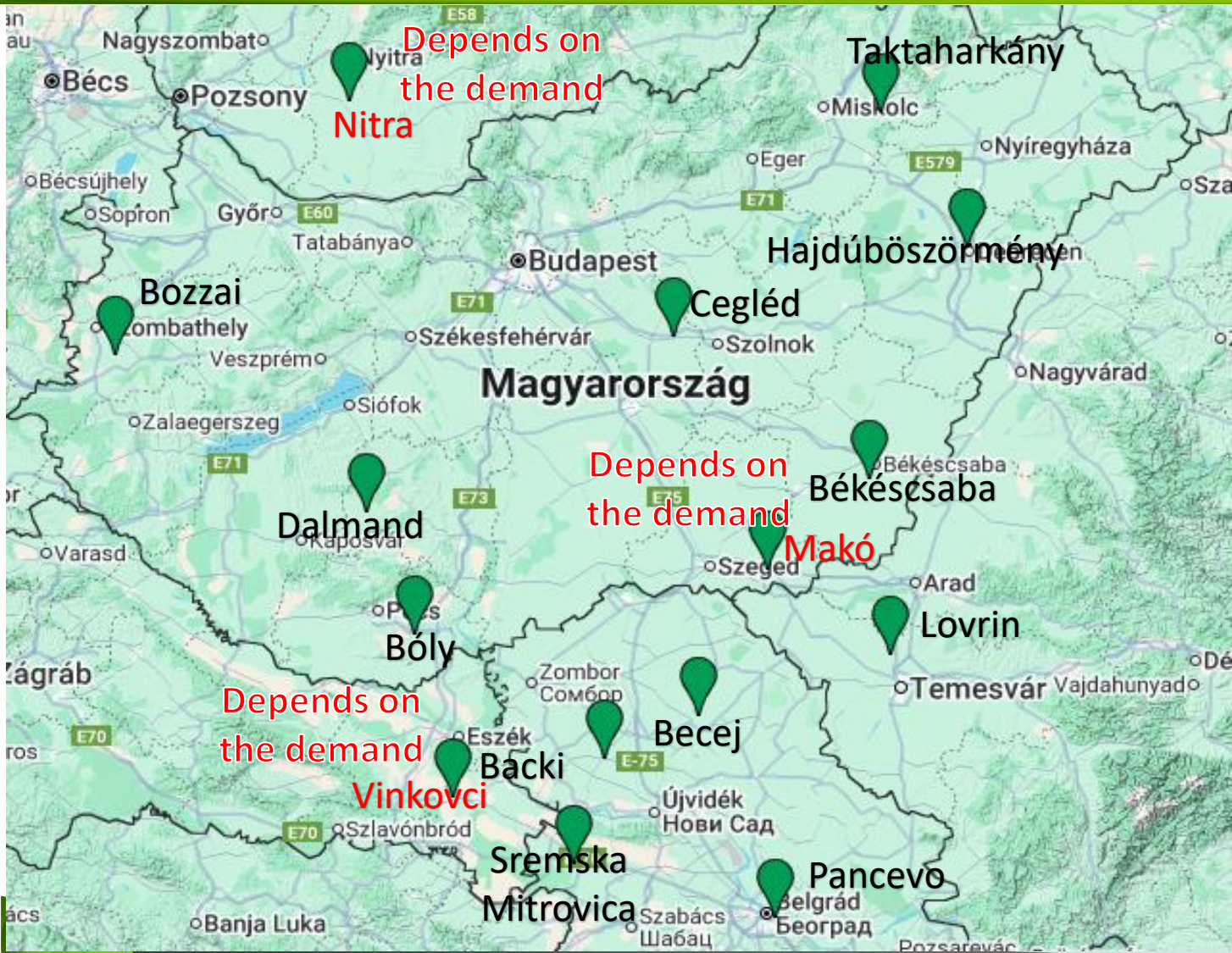
Agresearch 2026

Spring crops

- Corn
- Sunflower
- Soybean
- Sorghum



Corn testing locations 2026 Carpatian Valley



Hungary:



- Békéscsaba
- Bóly
- Bozzai
- Cegléd
- Dalmand
- Hajdúböszörmény
- Makó IRR
- Taktaharkány

Min	Avg.	Max.
0,00	7,12	14,23
4,35	10,12	15,88
7,69	10,48	13,27
0,00	6,49	12,98
3,44	9,51	15,58
2,33	8,81	15,28
9,47	12,01	14,56
1,96	8,21	14,45

Serbia:



- Backi Maglic
- Becej
- Pancevo
- Sremska Mitrovica

7,24	11,19	15,15
4,77	9,19	13,61
4,25	9,06	13,87
7,61	10,52	13,43

Croatia:



- Ivankovo

7,14	10,30	13,46
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Slovakia:



- Nitra

2,39	8,48	14,57
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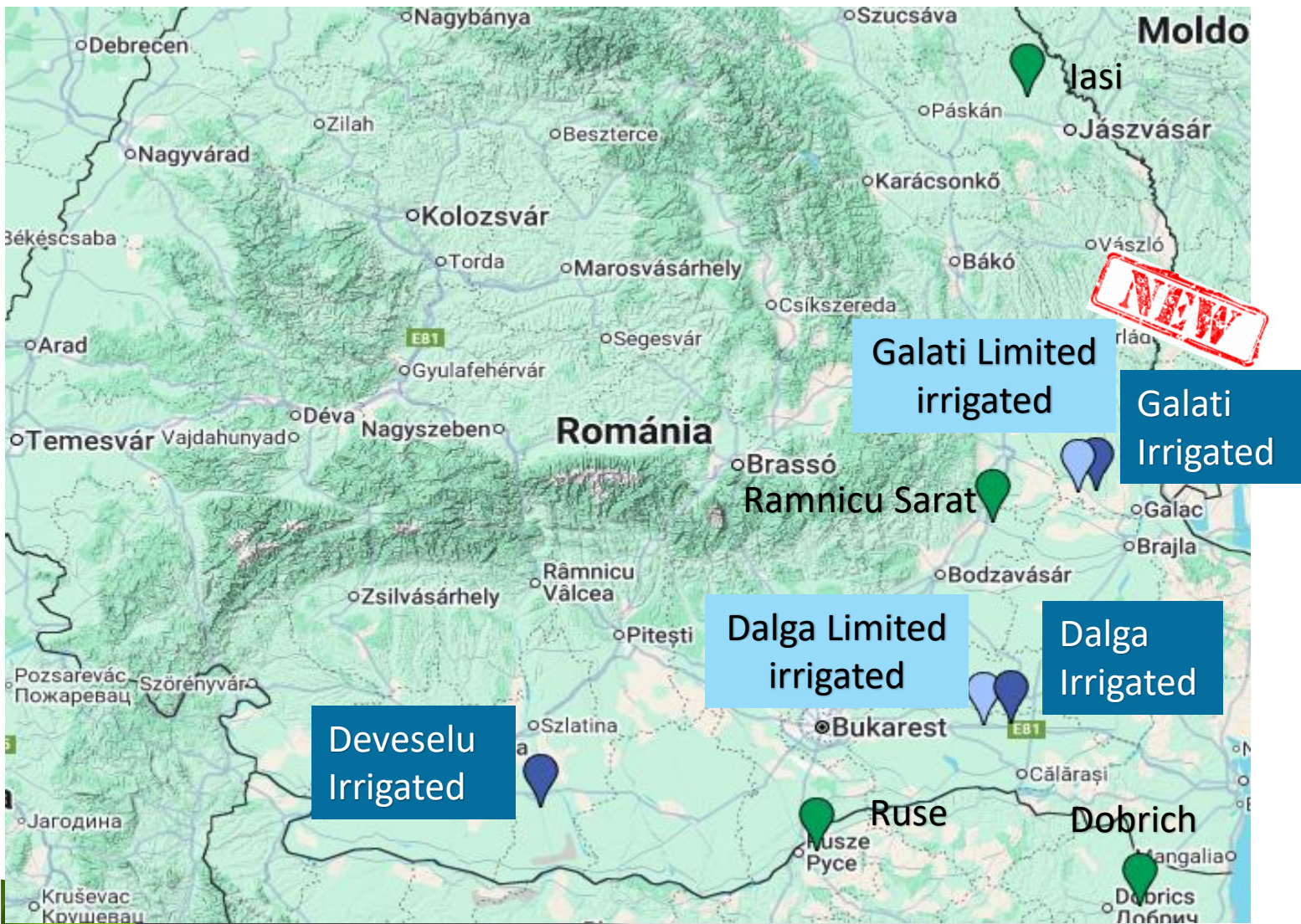
Romania:



- Lovrin

4,30	8,96	13,63
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Corn testing locations 2026 RO, BG



Romania:



Raminicu Sarat	0,00	5,23	10,46
Dalga Limited irrigated	Bird damage		
Dalga irrigated	8,96	10,67	12,37
Deveselu Irrigated		8,47	
Iasi	4,26	7,45	10,63
Galati Limited irrigated	NEW		
Galati irrigated	NEW		

Bulgaria:



Dobrich	2,86	5,94	9,02
Ruse	3,73	8,75	13,78



Comparative irrigation trial now available on 2 locations

- „irrigated” and „limited irrigated” trials are in the same field
 - Same condition except water supply
- Irrigation type: The most precise drip irrigation
- Irrigation control: Controlled by AgResearch trial managers
- Targeted yield:
 - „irrigated”: **11-14 To/Ha**
 - „limited irrigated”: **5-7 To/Ha**

<https://agresearch.hu/gallery>

Irrigation, limited irrigation



We took the control of the field preparation at **Dalga** as well the organizing the irrigation including defining the quality of the drip tape.

We will protect the trials against birds using both human and artificial means.

Together these will ensure the safety and high quality of the results.

Corn testing locations 2026 PL



- Poland:**
- 
 - Leszno
 - Grodków

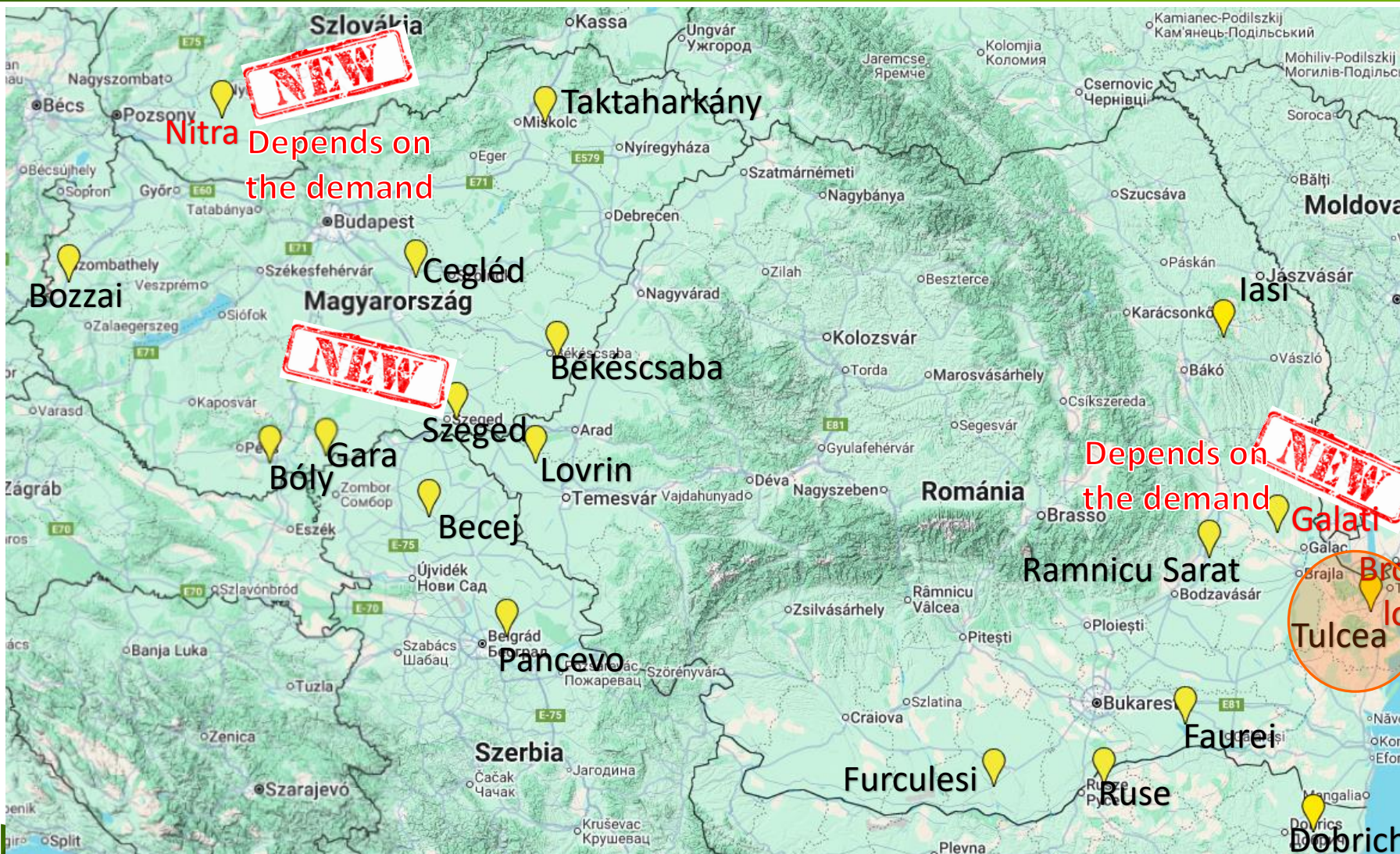


New project Poland

AgResearch plans to establish AgResearch Poland and start to build a serious trial network in the next years like we did 10 years ago in Romania and Bulgaria.

In 2026 our plan is to start with **2 corn** locations and **one sunflower** location (this for the very early maturity)

Sunflower testing locations 2026.



Hungary:



- Békéscsaba
- Bóly/Lánycsók
- Cegléd
- Gara
- Bozzai
- Taktaharkány
- Szeged

Min	Avg.	Max.
0,94	2,90	4,87
2,09	4,29	6,49
2,04	3,29	4,55
3,17	3,86	4,56
	3,88	
3,63		3,97
	NEW	

Slovakia:



- Nitra

	NEW	
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Serbia:



- Becej
- Pancevo

3,04	3,33	3,62
2,85	3,59	4,32

Romania:



- Faurei/(Dalga)
- Furculesti
- Iasi
- Lovrin
- Ramnicu Sarat
- Tulcea (ORO)
- Galati

0,55	2,39	4,22
0,98	2,24	3,50
1,58	2,84	4,09
2,58	3,59	4,61
1,40	2,64	3,88
0,33	1,71	3,08
	NEW	

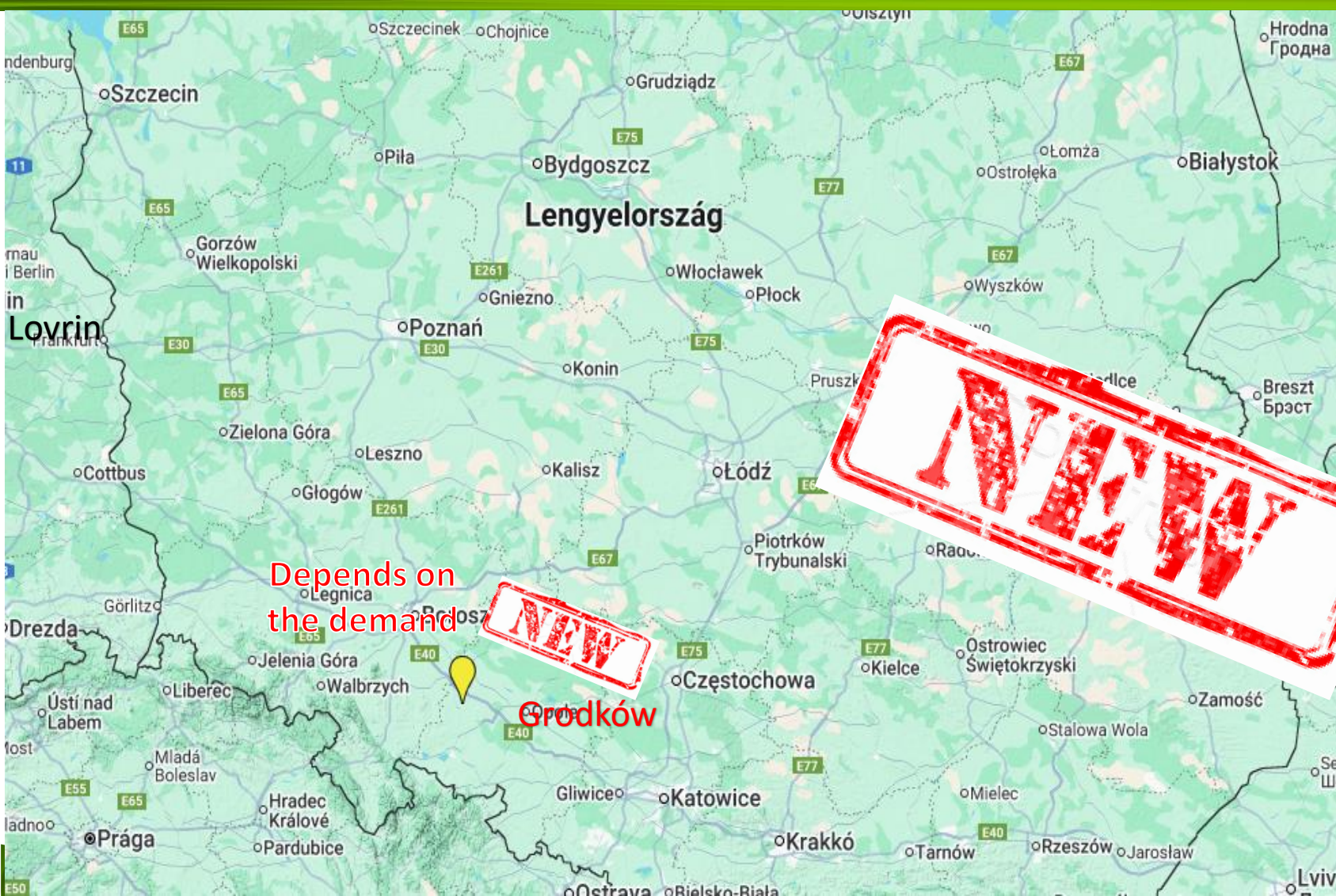
Bulgaria:



- Dobrich
- Ruse

1,06	2,71	4,36
1,79	2,65	3,50

Sunflower testing locations 2026 PL



Poland:



NEW

Sorghum (only grain) locations 2026



Hungary: 
• Békéscsaba

Min	Avg.	Max.
2,12		6,40

Soybean testing locations 2026



Hungary:

- Bóly
- Hobol

Min	Avg.	Max.
1,93	2,99	4,04
2,04	3,28	4,51



• Yield trial

- form 2 rows up to 8 rows plots
- Net plot length from 6,2 m, 9,2m, 19,2 m (mini strip)
- Agronomic trials like:
 - Planting time
 - Plant density
 - Fertilization, spraying trials. PPT trials (not with GEP certificate)
- Plot planting and / or harvesting service
- We are open to discuss your special demands

<https://agresearch.hu/gallery>



- Nursery with drip irrigation but with limited capacity
 - Selfing and hand crossing with different row length
 - Observations, morphologic characterization for UPOV
 - Lines
 - Hybrids
 - Production research trial
 - Flowering monitoring, characterization
 - Harvest by hand or machines for seed size and quality analysis

<https://agresearch.hu/gallery>



• Winter nursery in Chile and Mexico

• Chile

- Selfing and crossing blocks
- Isolations for experimental seed production

• Mexico

- Selfing and crossing blocks for data driven nursery
- Double generation in one winter
- SSD (4 generation in 17 month)

<https://agresearch.hu/gallery>



• Yield trial

- form 4 rows up to 8 rows plots
- Net plot length from 6 m, 9m, 19 m (mini strip)
- Agronomic trials like
 - Plant density
 - Fertilization, spraying trials. PPT trials (in Romania with GEP certificate)
- Plot planting and / or harvesting service
- **We are open to discuss your special demands**

<https://agresearch.hu/gallery>



• Broomrape / Orobanche trials

- 1 or 2 rows observation without harvest
 - Rating of infection and rating of intensity of the infection
- 4 or 8 rows yield trial with harvest and rating infection and intensity
- Net plot length from 6 m, 9m, 19 m (mini strip)
- Agronomic trials like
 - Plant density
 - Fertilization, spraying trials. PPT trials (with GEP certificate)
- Plot planting and / or harvesting service
- We are open to discuss your special demands

<https://agresearch.hu/gallery>



• Nursery

- Selfing and hand crossing with different row length
- Production research trial
 - Flowering monitoring, characterization
 - Harvest by hand or machines for seed size and quality analysis

<https://agresearch.hu/gallery>



• Yield trial

- form 2 rows, 4 rows, 8 rows plots with 75 cm row distance
- Net plot length 6,2 m, 9,2 m, 19,2 m (mini strip)

We are open to discuss your special demands

<https://agresearch.hu/gallery>



• Yield trial

- form 2 rows, 4 rows, 8 rows plots with 75 cm row distance
- Net plot length from 9 m, 19 m (mini strip)
- Agronomic trials like
 - Plant density
 - Fertilization, spraying trials. PPT trials (without GEP certificate)
- Plot planting and / or harvesting service according to our capacity
- **We are open to discuss your special demands**

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• Agronomic trial

- 12,5 cm row distance with 11 rows
- 25 cm row distance with 5 rows
- 50 cm row distance with 3 rows
- 75 cm row distance with 2, or 4 rows

All this type of row distances can be combined with different plant density

Only Bóly

<https://agresearch.hu/gallery>



• Nursery, Maintenance

- Nursery with different row length
 - Selection and harvest of individual plants
- Maintenance seed production of varieties
 - Plot size from 4 m² up to 1-2 hectares, with off types selection
 - Nursery with individual plant selection and harvest (pulling)

<https://agresearch.hu/gallery>

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