

# Cultivar recommendations are here!

Two years of cultivar testing in different sites across the Northern Periphery has now been summarized by our local oat experts, and a set of local cultivar recommendations has been released (Table 1). The environmental conditions are not similar across the Northern periphery and thus also different cultivars work the best in different locations. Based on the trials and analyses we have given region specific recommendations that are now available through our [website](#). Towards the end of the project, we review what can be done to make the recommended, or similar cultivars, available for local farmers in future.



Table 1. Summary of cultivar recommendations per region.

Region (test site)	Recommended cultivars
Northern Finland (Loue)	Luukas, Jukka, Ringsaker, Hurja, Husky
Mid-Norway (Steinkjer)	Ringsaker, Cilla, Odal, Haga, Hurja, Galant, Hera, Magellan, Isabel
Northern Norway (Tromsø)	Cilla, Dovre (feed), Niklas, Meeri (quality)
Southern Ireland (Carlow)	Hurja, Timpani, Raven, Husky
Northwestern Ireland (Donegal)	Hurja, Timpani, Husky and potentially Raven, Odal, Hurja and Belinda (further testing will be done next year)
Southern Iceland (Gunnarsholt, Flatey, Hvanneyri)	Cilla, Ringsaker, Dovre (earliest), Avetron, Meeri
Northern Sweden (Länнас)	Cilla, Avetron, Odal, Hurja

## OatFrontiers research results made visible through a workshop in Ireland!

To celebrate three successful years of oat research the OatFrontiers project is organizing a workshop at Teagasc in Ireland, and we are making the talks available also for online participants. The workshop will offer a nice overview of the results from our project from plant breeding tools to cultivar recommendations and valuable information regarding the use of oats in different food products as well as feed. Please read more about the program via our website and register through the attached link.



Read more on our webpage: <https://www.interreg-npa.eu/projects/oatfrontiers/home/news-events/workshop-in-ireland/>

[LINK to registration](#)

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# OatFrontiers – Adapting oats to the Final Frontier

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Left Photo:  
Prof. Fiona Doohan, Professor of Plant Health at UCD

Middle and right Photos:  
Aerial view and field-day at Peters farm in Killea. Right Photo: Research officer Atikur Rahman, Teagasc.

## Meet the Irish oat experts

OatFrontiers is a joint project of 10 partners representing universities, research, institutes and plant breeders. Here are our two project partners in Ireland:

### University College Dublin

At UCD, we research crop production, focusing in enhancing the diversity and productivity of crops, including wheat, barley and oats, in Ireland. We do a lot of work on identifying varieties and inputs to reduce yield loss caused by diseases. We also work to identify varieties of wheat, barley, oats, rye and protein crops with improved agronomic traits under reduced and conventional inputs. Professor in plant health Fiona Doohan is OatFrontiers contact person at UCD.

### Teagasc

The Crop Science Department of Teagasc (the Irish Agriculture and Food Development Authority) is situated within the major tillage cultivation belt of Ireland, conducting multi-site trials each year on major cereals and rapeseed crops. The past and current research work on oat agronomy, physiology, and pathology at Teagasc's Crop Research facility is actively delivering scientific evidence to improve oat cultivation in Ireland. Researcher Dr. Atikur Rahman is the OatFrontiers contact person at Teagasc.

**Follow us in social media and prepare to read more about our results that will be collected to our project website at the end of the project:**

Further information about the events can be found from our website and from our social media account:

<https://www.interreg-npa.eu/projects/oatfrontiers/>  
<https://twitter.com/OatFrontiers>

