

The first hybrid barley from KWS

INYS

SEEDING
THE FUTURE
SINCE 1856



INYS

Hybrid 6 Row Winter Barley - Feed

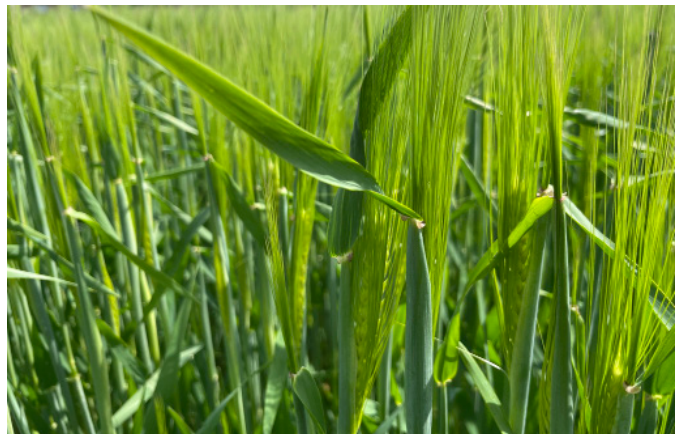


- Very high-yielding barley, 107% of controls
- Lowest brackling percentage (9%) of all hybrid barleys on the Recommended List
- Lowest lodging percentage of all hybrid barleys on the Recommended List

Inys is KWS's first 6-row hybrid, delivering outstanding yield performance in both the East (108%) and the North (107%). It offers a strong, well-balanced disease profile, scoring 7 for mildew, 6 for rhynchosporium and brown rust, and 5 for net blotch.

Inys is early to mature (-1 day compared with LG Caravelle), making it an excellent entry for oilseed rape, and it produces a high specific weight of 69.6 kg/hl.

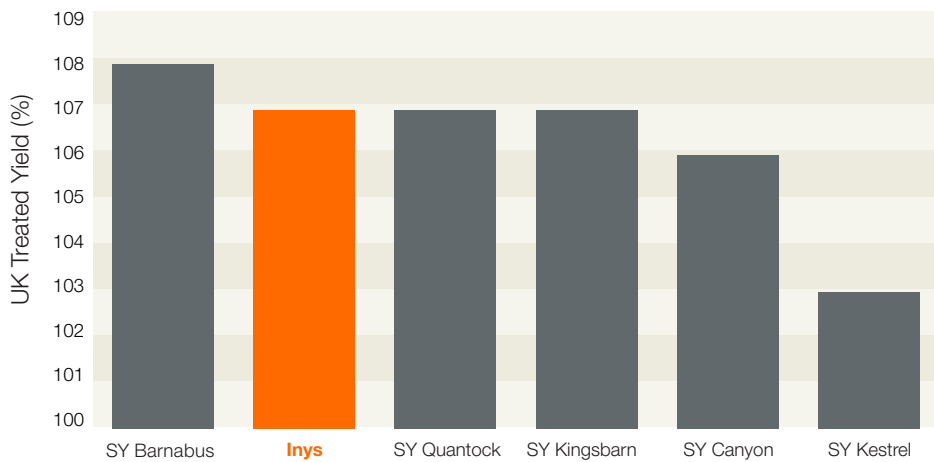
The variety is exceptionally stiff-strawed, with a lodging resistance score of [8] without PGR and 7 with PGR. Inys also stands out for its excellent standing power, recording the lowest brackling percentage (9%) of all hybrid barley varieties.



RECOMMENDED

What makes INYS the feed barley variety for you?

Inys is a step up in yield from the current market leading hybrid barley variety.

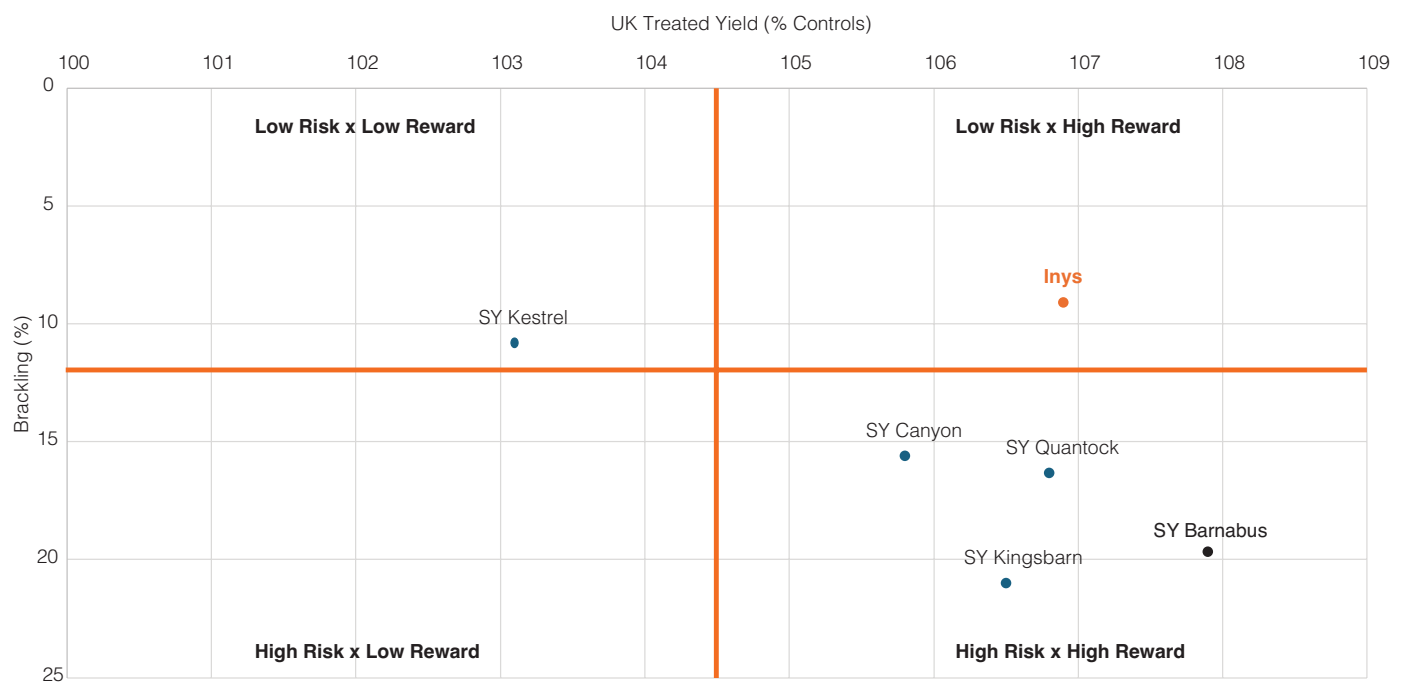


Yield	% treated controls
UK	107
East	108
West	[105]
North	107
Untreated	86

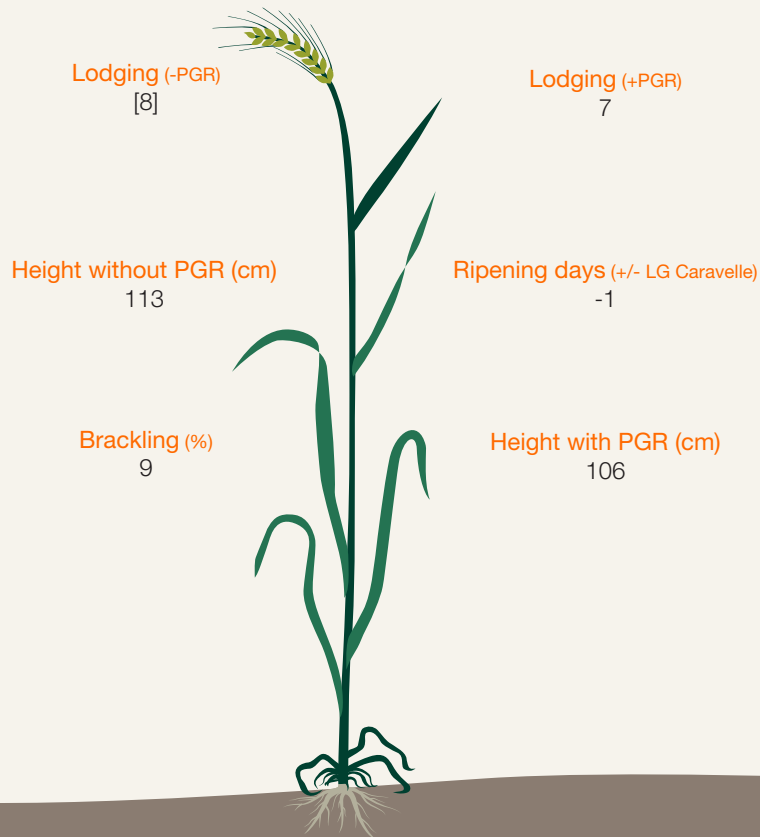
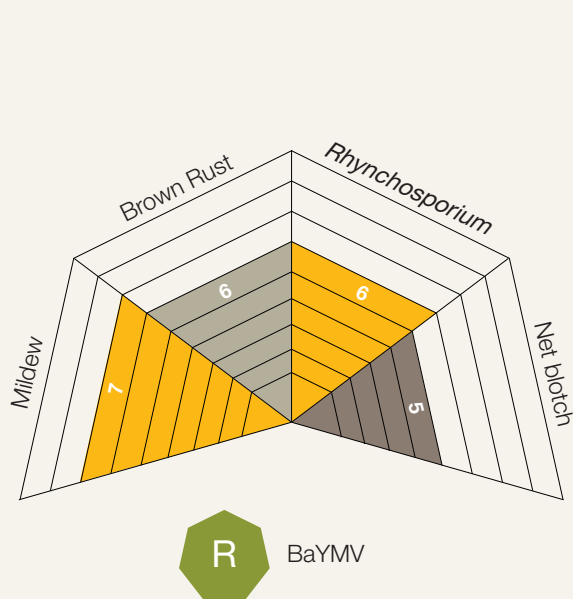
With its high yields and stiff straw, Inys is a stand out variety amongst the current hybrid barley varieties, making it a low risk, high reward variety for growers.

In both small plot and on farm trials we have seen Inys cover the ground better than SY Kingsbarn, this helps with grassweed suppression and provides good biomass to allow plants to survive potentially tough winter conditions and give the crop a good start in the spring.

Brackling vs Yield of Hybrid Barley Varieties



Disease resistance and agronomy of INYS



Hybrid Barley at KWS

KWS sows the future. For over 160 years, the name KWS has been synonymous with tradition and successful plant breeding, as well as global openness and international growth.

Our mission remains simple: to provide high-performing varieties tailored to the needs of agriculture for generations through the delivery of our company principles.

Hybrid breeding is used worldwide for many crops. Within KWS we use it for corn, sugar beet, rapeseed, rye, sorghum, sunflowers and now also for barley. Extending the KWS portfolio by hybrid barley is an evolutionary next step in breeding at KWS.

Inys is the first hybrid barley from KWS and we have a strong pipeline behind it.

Why grow hybrid barley?

- Higher yielding varieties
- Better long-term yield stability
- Good straw yield
- Deep rooting system making the crop more resilient
- Hybrid vigour gives excellent suppression of grassweeds compared to conventionals or winter wheat
- Early to mature, giving an opportunity for an early drill timing for OSR or to help with harvest workloads and storage logistics