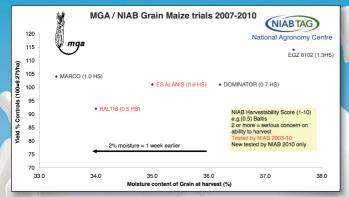
BALTIS AND ALANIS

High yielding, excellent standing ability, early grain dry down

Es Baltis has been tested by MGA and NIAB in their Grain Maize trials since 2003 and has consistently been one of the first varieties to reach 30% moisture content and harvest.

When grain is combined in November having a variety that allows cutting earlier is a major advantage to growers. Longer season varieties may not be ready to cut until mid December. The longer grain is out in the field the higher the liklihood of lodging or brackling in winter storms, and the more damage to grain from mould which can produce mycrotoxins.



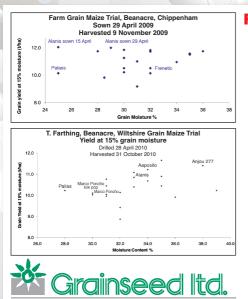
Es Alanis tested by MGA and NIAB since 2006 is slightly later to harvest than Baltis, with an extra yield of 0.8t/ha.

Similar plant shape to Baltis with good standing (0.6 Harvestability score).

New varieties Es Marco, Dominator and EGZ 8102 all show potential higher yields.

Es Marco has potential to produce 2 mature cobs per plant increasing grain production by 170-210 grains per plant. See separate card.

Es Baltis - best standing of all varieties tested by MGA/NIAB = NIAB 0.5 harvestability score



Farm Grain Maize Results 2009/2010

Location: T. Farthing, Beanacre, Chippenham, Wiltshire

Alanis has consistently been a top performing variety on this site. Marco and Pallas are earlier to combine and offer growers an opportunity to drill winter wheat in October. Remember grain moisture drops on average by 2% per week in October, therefore there is a difference of 5 weeks in the harvestability of grain varieties and a late variety may not be ready to combine until December.

