

# Generating, connecting, distilling and sharing AGRICULTURAL KNOWLEDGE

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Topic Summary



Wheat is a grass widely cultivated for its seed, a cereal grain which is a worldwide staple food.[2][3][4] The many species of wheat together make up the genus Triticum; the most widely grown is common wheat (T. aestivum). The archaeological record suggests that wheat was first cultivated in the regions of the Fertile Crescent around 9600 BCE. Botanically, the wheat kernel is a type of fruit called a caryopsis.

Wheat is grown on more land area than any other food crop (220.4 million hectares, 2014).[5] World trade in wheat is greater than for all other crops combined.[6] In 2017, world production of wheat was 772 million tonnes, with a forecast of 2019 production at 766 million tonnes,[7] making it the second most-produced cereal after maize.[7][8] Since 1960, world production of wheat and other grain crops has tripled and is expected to grow further through the middle of the 21st century.[9] Global demand for wheat is increasing due to the unique viscoelastic and adhesive properties of gluten proteins, which facilitate the production ... more

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The AHDB Wheat growth guide allows crop progress, structure and final performance to be measured and compared against a series of UK benchmarks.

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27 August 2021 by Mark Ramsden

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Summary



The Cereal YEN was established in 2012, and is the longest-running Yield Enhancement Network.

By joining the Cereal YEN, you will be able to benchmark your crops performance against other members, attend workshops with experienced farmers, agronomists and scientists, and be eligible for the YEN Awards at the annual conference, held in November.

All members will be provided with a comprehensive report, detailing how their crop performed and where improvements could be made.

Find out more at [www.yen.adas.co.uk](http://www.yen.adas.co.uk)  
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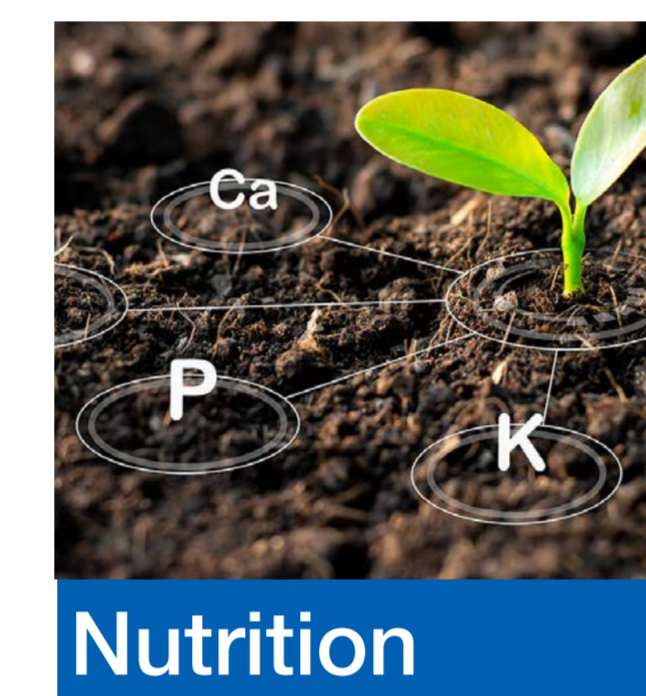
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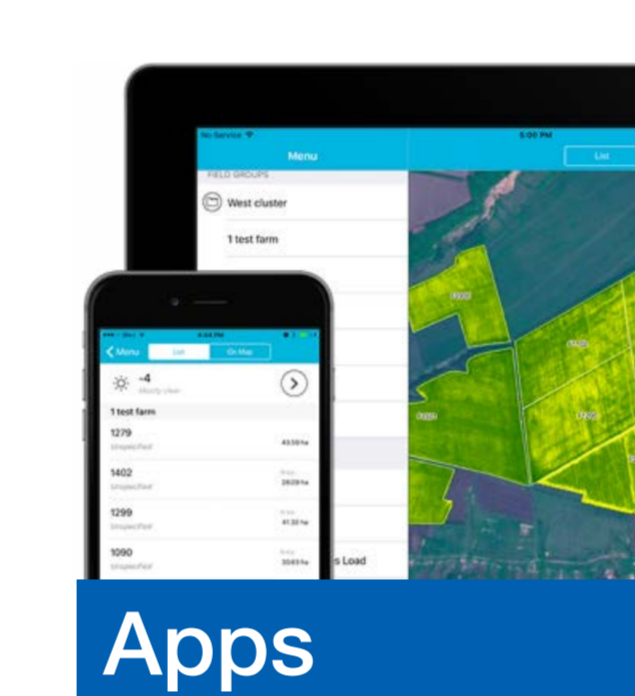
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*I'm thinking of growing wheat continuously – what is the likely yield penalty?*



22 August 2021 by Bob Parsons  
*Our experience has been continuous wheat yielding a good 1 t/ha below second wheats*



27 August 2021 by Mark Ramsden  
*Where can I find out about X / Who has done experiments with Y?*



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