

Stowmarket Monitor Farm

Meeting 12: Reaching your yield potential

4 November 2016

Wyverstone Village Hall, Stowmarket

Speakers

Daniel Kindred – Yield Enhancement (YEN)

James Faulds – My yield strategy

Brian Barker – 2016 results & 2017 plans



**For more information, visit:
cereals.ahdb.org.uk/Stowmarket**

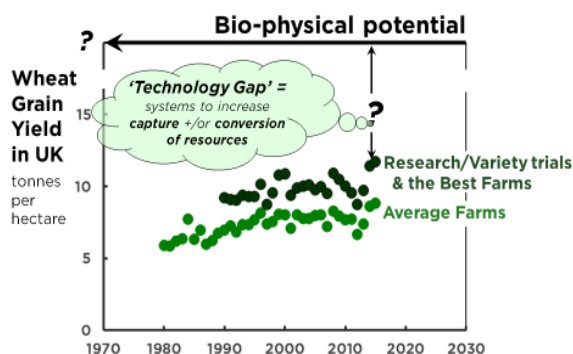
Brian Barker, Stowmarket Monitor Farmer

Meeting summary – key messages

1. Reaching your yield potential requires optimum light & water capture through the use of technology and on-farm innovation
2. Benchmarking the physical and financial performance of each crop / field / variety allows you to identify ways to increase productivity
3. The YEN and RL webpages provide valuable information and accessible data for applying at a local level

Further information at: yen.adas.co.uk and cereals.ahdb.org.uk/current-trials-and-harvest-results

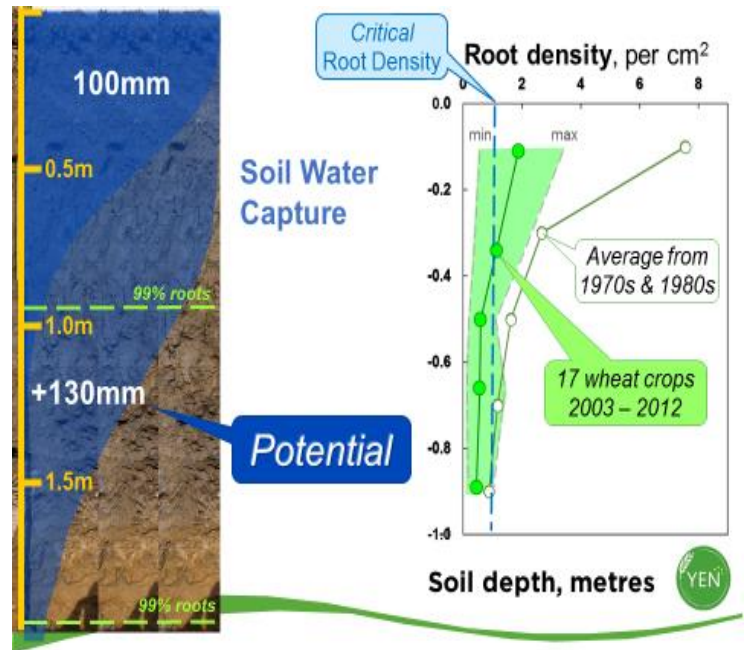
Yield Enhancement Network



Group session on how to increase yields

The group discussed some of the factors in maximising light & water capture to reach the 18-20 t/ha theoretical yield potential of the soil and climate in their area:

- ✓ Later maturing varieties
- ✓ Optimum nitrogen uptake
- ✓ Tailored micro-nutrition
- ✓ Cultivations to improve rooting
- ✓ Cover crops to capture nutrients
- ✓ Increase in organic matter
- ✓ Control of yield sapping weeds
- ✓ Rectify low yielding areas
- ✓ More diverse rotations
- ✓ Variable seed-rates
- ✓ Maximising green leaf area



Further information can be found in the AHDB Wheat Growth Guide

Next meetings

2 December 2016
6 January 2017
3 February 2017

Soil health
Crop establishment
Business resilience

11am at Wyverstone Village Hall, IP14 4SH

To attend the meetings, please contact your AHDB Cereals & Oilseeds Knowledge Exchange Manager:

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To find out more about AHDB's benchmarking tool, please contact:

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