

FarmPEP: Supporting farm-centric knowledge generation & exchange



This new co-created Platform supports each of the four pillars for farm progress, to extend knowledge of what works on-farm, hence enhance performance of any enterprise

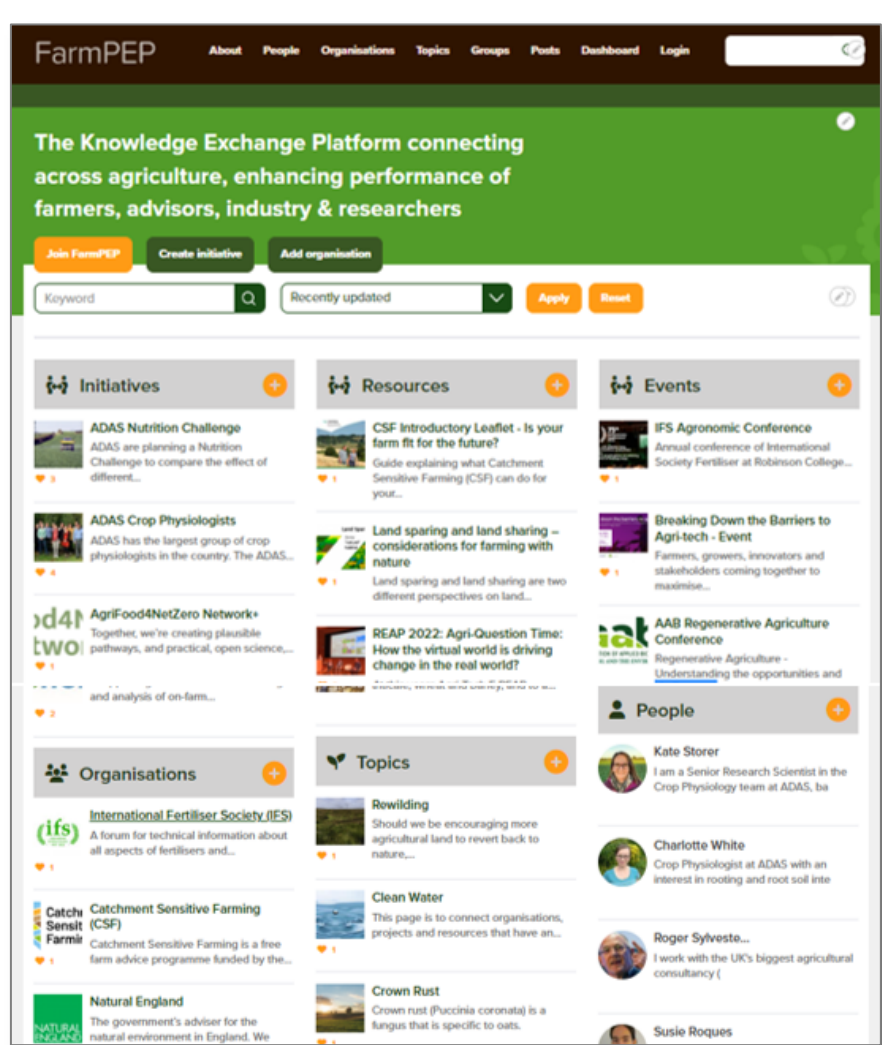
Knowledge Exchange

www.FarmPEP.net

- Connect across agriculture ... People, Organisations, Initiatives, Resources
- Distil 'what works' in stewarded summaries ... Trusted information in Wikipedia style 'Topics'

Metrics

- Collect & share relevant metrics ...Dynamic Benchmarking to compare performance to peers
- Generate insights from analysing dataset ... explore and filter as a learning community



The YEN dataset contains: >4000 yields, from >1000 farms, including grain analysis, nutrient uptakes, agronomy

soil benchmark

Challenge: to make data exchange easy

Concepts & Understanding

Compare & Analyse

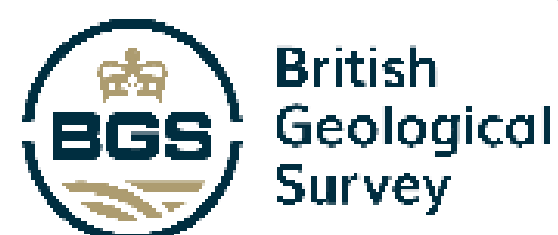
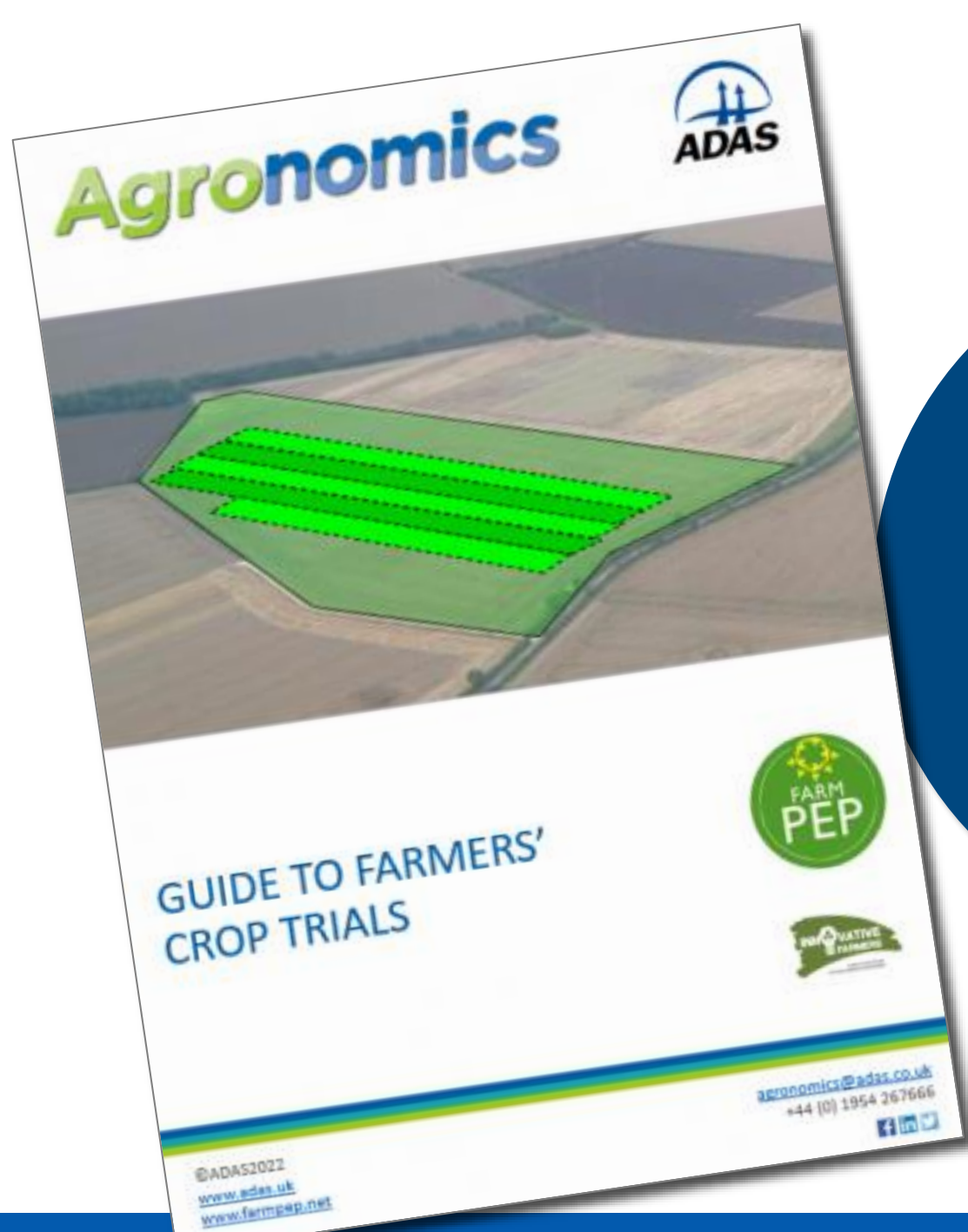
The Four Pillars for Progress

Test & Conclude

Reason & Decide



Farming Innovation Programme



Co-ordinated Farmer's Trials

- ~200 agronomics line trials with farmers per year
- Robust statistical analyses & reports

Ideas & Designs

- Facilitated groups of farmers, advisors & researchers develop ideas
- Innovative Farmers Field Labs

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