

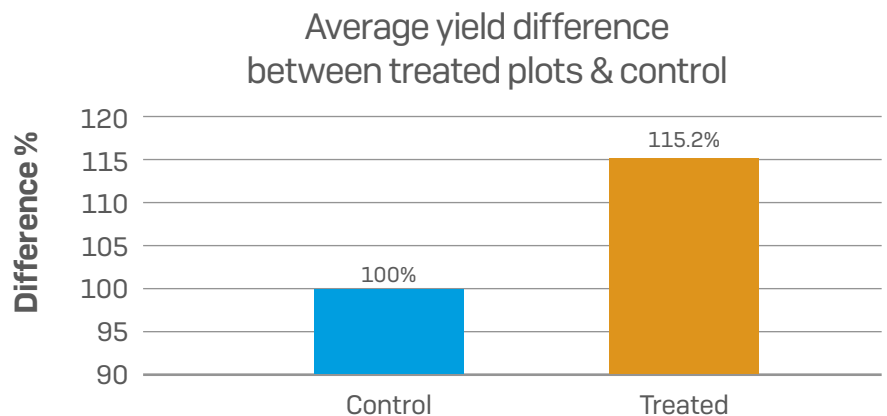
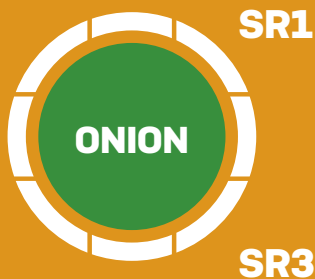
SMART ROTATIONS is a range of mycorrhizal fungi and plant growth promoting rhizobacteria products formulated and tested in the UK to increase **soil health and improve plant efficiency** at uptaking nutrients & water

ONION response to SR1/SR3

15.2% average increase in yield on brown onion with SR1 mycorrhizal fungi applied at drilling with follow on application of SR3 liquid bacteria three weeks later

SR1 granular mycorrhizal fungi inoculum was applied on commercial farm using a Techneat™ granular applicator at time of drilling. SR3 liquid bacterial inoculum was sprayed to ground in April.

Net uplift £885.56/ha from single application of SR1 and dual of SR3 based on average yield of 41t/ha [John Nix, 2020], products cost £75/ha for SR1, SR3 application £20/ha with associated spraying cost of £10/ha.



SMART ROTATIONS SR1

Vegetables & Pulses Mycorrhizal Fungi

The product comes in 10L tub sufficient to treat 1ha applied through micro applicator. Average cost £75/ha and is available from all major agronomic suppliers.

SMART ROTATIONS SR3

Onion & Leek Plant Growth Promoting Rhizobacteria (PGPR)

The product comes in 5 hectare units at an average cost of £20/ha and is available from all major agronomic suppliers.



SMART ROTATIONS products are manufactured by PlantWorks Ltd, the UK's only mass producer of mycorrhizal fungi & PGPR. Your resource for BioFertilisers, advice & science.