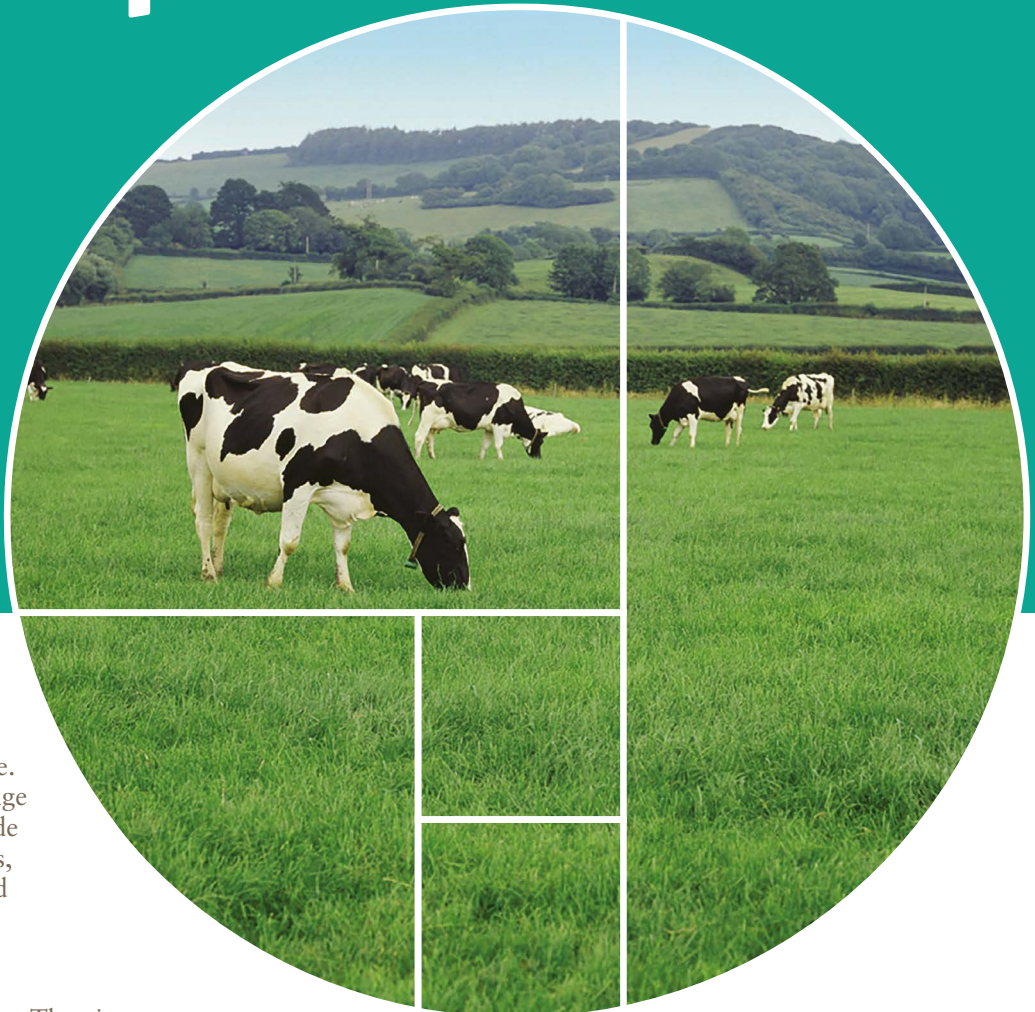




Knowledge grows

YaraAmplix™

Enhancing your crops' natural potential in harmony with nature



Responsive

Biostimulants are easily adaptable to crops needs throughout the crop cycle. They are part of a comprehensive range of crop nutrition solutions that include primary and secondary crop nutrients, micronutrients, agronomic advice and digital farm management tools.

Robust

Biostimulants make crops more robust. They improve crop quality and contribute to more vigorous and healthy plants. At the same time, they improve crop yield and therefore keep the farmer's business profitable and sustainable.

Resilient

Biostimulants make crops more resilient by enhancing plants' tolerance to abiotic stress, such as drought or extreme temperatures, helping to mitigate the negative impact of climate change.

YaraAmplix™ contributing to growing a Nature-Positive Food Future

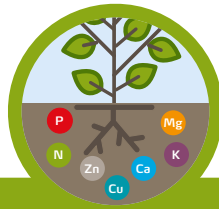




Abiotic Stress Tolerance

- Water stress
- Temperature stress
- Light stress
- Salinity
- Chemical stress
- Etc.

Resilient, Robust, Recover



Nutrient use efficiency

- N fixation
- Nutrient solubilization (e.g. P, K)
- Nutrient availability
- Nutrient uptake
- Nutrient assimilation
- Etc.

Restore, Robust, Recover Regain



Crop quality (Yield & Quality traits)

- Soil health
- Plant health
- Fruit quality
- Root growth
- Photosynthetic activity
- Seed germination
- Etc.

Resilient, Restore, Robust, Recover Regain

Grassland - Yield per cut

YaraAmplix OPTITRAC increased yield in 2nd cut compared to untreated (5.8 - 12.5%)

