

Frontier invests in CCm Technologies and carbon negative fertiliser

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UK-based **CCm Technologies** is an innovative environmental technology company which combines captured carbon dioxide from the atmosphere with recycled nutrients from other agricultural waste, such as livestock manure and digestates, to produce organo-mineral fertiliser.

Its flagship product, CCm Growth[®], contains nitrogen, phosphate and potash, but due to the inclusion of natural organic material, it also holds valuable fibre to help deliver organic matter and carbon back to the soil to improve soil health and sustainability.

Frontier will have an exclusive distribution agreement across England, Scotland and Wales for all available CCm Growth[®] product as part of the agreement and while its technical make-up looks set to deliver a range of practical benefits on farm, Frontier's direct investment signals further opportunities for growth, new plant development and increased production.

Frontier's investment in CCm Technologies comes after a period of collaboration to put CCm Growth[®] to the test, with 2024 marking the third year of trials undertaken in its 3D Thinking research programme.

To date the product has been trialled at Frontier's Haywold and Bleasby demonstration sites, with positive results seen for both harvest 2022 and 2023.