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Vitales collaborates with GinkgoÂ to launch advanced biocontrol products for Brazilian agri market

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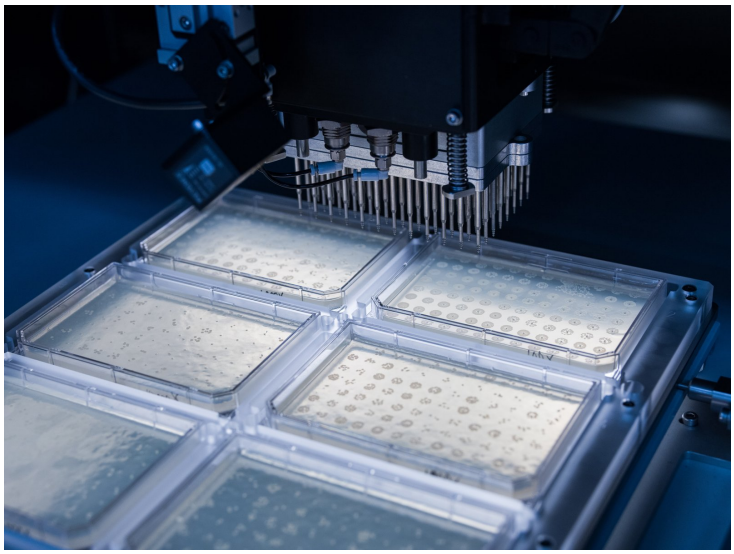

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These innovative products aim to combat critical soybean diseases in Brazil, including Soybean Sudden Death Syndrome (SDS) and target spot, caused by the pathogens Fusarium virguliforme and Corynespora cassiicola, respectively.

Leveraging Ginkgoâ??sÂ extensive strain collection, the strains selected for Vitales previously underwent rigorous in vitro and in planta screenings so that Vitales can introduce these biocontrol solutions to the market more swiftly. This partnership showcases Ginkgoâ??s capability to provide pre-validated strain assets, allowing for a faster product development cycle. Additionally, Ginkgoâ??s expertise in formulation will enable the development of various prototype formulations, such as seed treatments and foliar applications, specifically tailored for the unique needs of Brazilian agriculture.

The growing bioinputs market, which includes control products, inoculants, biostimulants, and solubilizers, is especially vital for Brazilian agriculture. According toÂ Kynetec, a firm that tracks agricultural inputs, biocontrol products have enjoyed an average growth rate of 35% a year for the past five seasons and now constitute 4.2% of the entire crop protection market. This surge highlights the importance of developing sustainable agricultural solutions.