

## Switch Bioworks advances development of microbial fertilizer products with new facility

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**Switch Bioworks, a biotechnology company focused on developing low-cost and sustainable fertilizers, has announced significant advancements in its operations. The company has expanded into a new corporate headquarters and R&D facility in San Carlos, California, marking a pivotal step in its mission to revolutionize the fertilizer industry.**



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Switch Bioworks specializes in engineering symbiotic microbes that enhance plant growth by activating fertilizer production at the root level. By leveraging proprietary technology, the company aims to reduce the cost of fertilizers while improving agricultural productivity and environmental sustainability.

The newly established corporate headquarters and R&D facility in San Carlos, California, triples the company's R&D capacity, providing dedicated spaces for fermentation, plant growth studies, and laboratory work. This expansion underscores Switch Bioworks' commitment to scaling its innovative solutions and bringing them to market.

Switch Bioworks is driven by a vision to transform the agricultural landscape by addressing the challenges of traditional fertilizer use. Its microbial-based approach focuses on nitrogen, a critical component of crop production, with the goal of reducing costs for farmers while supporting food security and environmental health.

The company's efforts are supported by a team of experts and advisors, along with backing from leading investors. Its microbial technology represents a cutting-edge solution designed to align with the needs of modern agriculture, offering a sustainable alternative to conventional fertilizers.

Switch Bioworks' new headquarters serves as a launchpad for its mission to reshape the fertilizer industry. The facility not only provides the infrastructure needed for advanced research and development but also reflects the company's dedication to fostering innovation.

With this expansion, Switch Bioworks is poised to accelerate the development of next-generation fertilizers that address the growing demand for sustainable agricultural practices. By focusing on affordability, efficiency, and environmental impact, the company aims to support farmers in producing more food while caring for the planet.

The move to the new facility marks a significant milestone for Switch Bioworks, enabling the company to enhance its research capabilities and strengthen its position as a leader in sustainable agricultural biotechnology. This step forward reflects its commitment to creating solutions that benefit farmers, consumers, and the environment alike.