



**Bam-FX** is a unique solution which promotes a plant's natural growth and performance by improving plant metabolism and nutrient uptake. The technology enhances a plant's ability to cope with biological and environmental stress factors, a process known as plant priming. BAM-FX boosts the natural physiology of a plant, resulting in increased yield, quality, and overall plant vigor.

[bam-fx.com](http://bam-fx.com)



**BumbleBee AI** develops data-driven artificial pollination solutions for crops in which pollination can limit crop yields, such as avocado, kiwi, almonds, blueberries, cocoa and more. Bumblebee AI enables growers to increase their revenue by enlarging yields in existing crops and improving fruit quality.

[pollination.ai](http://pollination.ai)



**ChrysaLabs** innovative optical technology measures the soil properties at 360 degrees, with a large contact surface, at any depth, and without preparation. ChrysaLabs probe has the exclusive ability to measure the available nutrients directly in the soil solution.

[chrysalabs.com](http://chrysalabs.com)



**Farm21** gives you access to more data than ever before, providing pinpoint-accurate insights that combine observations from their proprietary low-cost sensors, weather, scouting, and satellites. Helping farmers, crop advisors and agricultural researchers to increase yields, save resources, grow more sustainable or validate trials.

[farm21.com](http://farm21.com)



**Horoma.ai** uses leading edge machine learning for the analysis and classification of remote sensing data. This process yields precise, repeatable fast and efficient results. Given the current global climate crisis, these tools represent important sources of data and information for observing and measuring the effects of climate and planning appropriate responses.

[horomaai.com](http://horomaai.com)



**N-Drip** is the first and only micro irrigation solution powered by gravity. N-Drip studies field data and topography, soil and crop type, water quality, plant density and growing method to customize an efficient plan. N-Drip saves up to 70% water use, while eliminating runoff and top-soil erosion.

[ndrip.com](http://ndrip.com)



**Pixelfarming Robotics** created "Robot One", a smart agricultural robot, designed to autonomously control weeds without the use of pesticides. With high end vision processing capacity onboard and high-speed connections to the cloud, Robot One it is perfectly suited for large-scale, preferably biodiverse, environments.

[pixelfarmingrobotics.com](http://pixelfarmingrobotics.com)



**Stud Pac MUSA** Grow Machine is a highly engineered modular and mobile perpendicular production system built for a wide range of crops with customized specifications. They design, supply, install and do maintenance of Container Farming to provide the optimum controlled vertical environment for increasing a wide range of horticultural, floriculture and farming products in all environment and climates.

[studpacmusa.farm](http://studpacmusa.farm)