

2023 AgLaunch “Mini Fund”

The Countryside Angels (CA) are about to embark on a one-of-a-kind investment opportunity. Seven companies have been selected to join the AgLaunch 365 program from a pool of applicants from seven countries and 25 U.S. states. The startups were thoroughly evaluated by an AgLaunch farmer panel, who spent a combined 150 hours reviewing each company based on the value of its technology to the industry and its potential impact on their own farms.

Through this cohort, CA members will have the chance to diversify their angel investment portfolios by spreading their investment across all seven companies. AgVA believes this will be an attractive option for members seeking diversity in their investments. This first meeting will serve as an introduction to the companies and an overview of the investment structure.

[Bioverse Labs](http://www.bioverselabs.com) (www.bioverselabs.com): delivers species identification to monitor insect populations in the field. Bioverse provides a low-cost subscription to a mobile app that can be integrated with IoT sensors designed to monitor population dynamics autonomously and help farmers reduce crop loss risk and inputs by managing biological control with precision.

[EVOIA, Inc](http://www.evioaus.com) (www.evioaus.com): brings the ecological benefits of fire to production agriculture in a sustainable and environmentally friendly way. EVOIA's patented technology uses fire to convert sustainable raw biomass to plant-beneficial compounds in easy-to-use liquid products that support climate-smart agriculture.

[GenoTwin](http://www.genotwin.com) (www.genotwin.com): Founded and supported by some of the world's foremost leaders in genomics, infectious diseases, and animal health, GenoTwin leverages the power of genomics and artificial intelligence to help mitigate the spread and significant cost of diseases on livestock farms. GenoTwin's insights support decisions that reduce mortality, increase yield and improve the effectiveness of targeted treatment.

[Motion Grazer AI](http://www.motiongrazer.com) (www.motiongrazer.com): uses artificial intelligence and deep learning to quantitatively evaluate animal gait, posture and condition to measure in real-time health indicators and predict productivity in breeding swine. The outcome is increased farm efficiency and profitability as well as improved animal health, welfare and productivity.

[Sentinel Fertigation, Inc](http://www.sentinel fertigation.com) (www.sentinel fertigation.com): leverages modern technology to empower precision fertigation through crop monitoring and nitrogen management solutions. Sentinel's core product, the N-Time™ software platform, delivers image-based nitrogen application scheduling recommendations shown to increase yield per unit of nitrogen applied by 25% versus current farmer management.

[ReproHealth Technologies](http://www.reprohealthtech.com) (www.reprohealthtech.com): uses embryology and engineering to create devices to improve cattle production. Their patented intravaginal embryo culture device creates embryos in the cow, rather than the lab, and brings the 'Lab to the Farm.'

[TrackerSled](http://www.trackersled.com) (www.trackersled.com): patent-pending SunFarmor™ modules stabilize farmers' energy and fertilizer costs while affording a path to carbon-free farming, increased profits, and rural economic renewal. SunFarmor™ modules can be assembled in hours so farmers can own an operating solar farm within weeks - no pile driving, no surveys, no geotechnical testing, no moving parts. A 3.5-acre solar farm will make a 1,000-acre grain farm or a 2,000-acre regenerative farm energy-independent.