



Grow-NY Accelerator Participants

Year 1-3 Grow-NY Prize Winners

2019

\$1,000,000

- [RealEats](#): Delivers fresh, healthy meals, while minimizing food waste.

\$500,000

- [Dropcopter](#): Leverages drones to pollinate crops and increase crop yield
- [Tiliter](#): Identifies products at supermarket checkouts with AI—no bar code needed

\$250,000

- [Carpo-X](#): Upcycles dairy waste into valuable biofuels and bioplastics
- [Complex](#): Eliminates pests that threaten the health of honeybee hives
- [The Perfect Granola](#): Crafts locally-sourced granola for NY schools while giving back
- [Whole Healthy Food](#): Develops new food ingredients with therapeutic benefits

2020

\$1,000,000

- [Soos Technology](#): Mitigates male-chick culling by transforming male chickens into egg-laying females

\$500,000

- [SoFresh](#): Manufactures a unique packaging material with an organic vapor to extend the shelf life of fresh bread
- [Zetifi](#): Enables farmers to access fast and reliable connectivity across the entirety of their property

\$250,000

- [Candidus](#): Develops cost-effective supplemental lighting strategies and control systems for commercial greenhouse operations
- [Halomine](#): Develops anti-microbial products to ensure the safety of our food supply
- [Leep Foods](#): Grows premium organic mushrooms using regenerative soil methods on nutrient-enriched American hardwoods for consumers and restaurants



- [PureSpace](#): Extends shelf-life and improves food safety by decomposing ethylene gas, airborne mold, and viruses effectively and efficiently

2021

\$1,000,000

- [Every Body Eat](#): Every Body Eat makes, markets, and sells delicious food that is free from the most common 14 allergens, corn, and sugar so that people can enjoy it, together, regardless of dietary restrictions or preferences.

\$500,000

- [Ascribe Bioscience](#): Ascribe Bioscience uses naturally occurring signaling molecules from the soil microbiome to produce a novel class of broad-spectrum, non-toxic biopesticides that prime the plants' immune systems to enhance resistance to pathogens and increase crop yields.
- [Neupeak Robotics](#): Neupeak's fully autonomous berry harvesters are designed to work in all weather and lighting conditions, alongside human workers, to save farmers money by charging a fixed rate per pound of berries collected.

\$250,000

- [DraughtLab](#): DraughtLab produces high-quality sensory tools for every level of sensory expertise, offering practical and approachable sensory analysis solutions that deliver real-world value to companies of any size.
- [EmGenisys](#): Emgenisys is a state-of-art embryo health assessment platform that provides the most comprehensive embryo evaluation system, improving pregnancy outcomes of assisted reproductive technologies in livestock.
- [Nordetect](#): Nordetect provides rapid chemical analysis for nutrients in the Agrifood industry. The company's first product is a lab-on-a-chip test for nutrients found in soil, water, and leaf samples, aimed at optimizing the amount of fertilizer used to cultivate crops.
- [WeRadiate](#): WeRadiate has a turnkey solution to improve soil quality using hardware, software, and data technology, offering a complete array of tools to create high-efficacy and high-quality compost end products at all composting sites.