

Miller Center for Global Impact

Legacy Fellowship Social Enterprise Site Visits



Agrivijay (Pune)

Providing renewable energy solutions for farmers and rural households. The organization is India's first curated marketplace and Agtech climate action social enterprise. It offers solar, biogas, thermal, wind, and green energy products, using an Energy Advisory Recommendation approach to assess farmers' energy needs and available resources before recommending solutions. With an

Al-enabled chatbot, an e-commerce platform, call centers in local languages, and on-the-ground Renewable Energy Stores, AgriVijay ensures access to high-quality products, financing options, and after-sales support, empowering rural communities to become both producers and consumers of renewable energy while reducing greenhouse gas emissions. AgriVijay has impacted the lives of over 6,000 farmer families across more than 495 villages in India with renewable energy solutions. The company has helped save 91,440+ kgs of firewood, treating 5,70,900+ kgs of animal waste, and producing 25,84,660+ KWH of clean energy. AgriVijay aims to further expand its impact by opening 1000 Renewable Energy Stores in 1000 villages over the next five years.



Farmers for Forests (Pune)

Supports farmers' transition to sustainable forestry by providing financial incentives, technical expertise, and long-term monitoring. Farmers for Forests is working to standardize IMM by using satellite data to measure the farmers' environmental impact, reducing the cost of verification for funders. They promote agroforestry and native afforestation by helping farmers plant and

maintain trees, offering direct payments for ecosystem services, and leveraging technology for data-driven monitoring. Their goal is to enhance carbon sequestration, restore degraded land, and create economic opportunities while combating climate change by sequestering 25 million tonnes of CO2 per year by 2030, equivalent to the emissions of over 8 million Indians annually. To date, they have helped convert fallow land into agroforests and protected an additional 3,000 acres of forest from deforestation and degradation.



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<u>Hippocampus Learning Centres</u> (Bangalore) Changing the lives of underserved children through high-quality preschool and primary education

Hippocampus Learning Centres (HLC), founded in 2011, provides affordable education in small towns and villages in India, which have populations of less than 100,000 people. The organization prides itself on the creation of

teachers who deliver consistent, high-quality educational outcomes in a sustainable and scalable manner. The preschool program is for students 2-½ to 6 years of age. Miller Center has supported HLC through two programs. To date, the program is operational in 316 preschool centers with 700 teachers educating 10,000 children. HLC has also expanded its coverage to include K-12 schools and operates 4 schools currently.



Noora Health (Bangalore)

Training marginalized patients and their families with health skills to improve outcomes and save lives

Noora Health's mission is to improve health outcomes for marginalized communities by training patients' families to

marginalized communities by training patients' families to provide care. They transform hospital spaces into classrooms, teaching high-impact, hands-on health skills

that enable families to care for their loved ones both in the hospital and at home. This approach reduces return hospital visits by 24%, prevents complications, and significantly decreases caregiver anxiety. By empowering family members, Noora Health taps into a compassionate and willing resource, fostering confidence and improving recovery outcomes for patients. Since its inception in 2014, Noora Health has expanded to India, Bangladesh, and Indonesia, training over 14 million caregivers and impacting more than 9 million patients. They have also trained over 20,000 health workers and partnered with 11,500+ facilities. Their efforts have resulted in a 71% decrease in cardiac complications, a 56% reduction in newborn readmissions, and a 78% increase in skin-to-skin care among new parents.



Sistema.bio (Pune)

Powering sustainable solutions for a greener future

Sistema.bio designs, manufactures, and distributes biodigesters, converting organic waste into renewable energy and biofertilizer to enhance smallholder farmers' productivity. The organization operates in Mexico, Colombia, Kenya, and in 2023, they inaugurated the



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world's largest biogas plant manufacturing facility in Pune, India, spanning 130,000 square feet with an annual production capacity of 100,000 biodigesters. This state-of-the-art facility, equipped with ISO 9001 certification and advanced machinery, aims to meet the increasing global demand for clean energy solutions among farmers.

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