

Fungiboro Peru · Clean Industry

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Country: Peru · Lima **Category:** Clean Industry **Impact Areas:** Circular Economy, Nature-Based **Stage:** Launched **Team Size:** 3 **Website:** <https://www.fungiboroperu.com/>

Elevator Pitch

we are biotechnology studio that revalues the Peru living culture of mushroom. Through applied education, home growing experiences, and sustainable biotechnological products. We transform organic waste into regenerative solutions.

Climate Problem

We reduce agricultural waste and polluting materials by transforming crop residues into mushroom growing kits and mycelium biomaterials, helping people grow food and create sustainable products at home.

Solution

We create home mushroom cultivation and biomaterial kits that transform organic waste into food and regenerative products, allowing people to experience mushroom growing and biomaterial development through circular economy practices.

Revenue Model

We generate revenue through mushroom cultivation and biomaterial kits, workshops, and educational experiences for students, makers, and people interested in urban cultivation and sustainable circular design.

Target Market

Our target market includes students, architects, designers, makers, and people interested in urban cultivation, sustainable materials, biotechnology, and circular economy experiences at home.

Social Impact

Indigenous Peoples, Persons Belonging to National or Ethnic - Religious and Linguistic Minorities, Women

Demand Evidence

We validated demand through increasing sales, social media engagement, and interest from professionals worldwide. We were invited to Milan Design Week and are currently exhibiting biomaterial furniture at CASACOR Peru.

Competitors

Globally, several companies develop mycelium biomaterials, each with different approaches. In Peru, we currently have no direct competitors combining biotechnology, mushroom cultivation, biomaterials, and Peruvian cultural identity.

Founder Expertise

We combine the experience of two architects and one biomedical engineer. Our knowledge is applied to experience design, biomaterial experimentation, aesthetics, materiality, and sustainable cultivation processes.

External Support

So far, our project has been developed through private investment and our own work, combining research, experimentation, and community-based development in mushroom cultivation and biomaterials.

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