

**Name of the project:**

**Prototype for low-cost agro industries**

**Brief description of the idea**

Based on the principle of poverty eradication through its origin, this proposal is an innovative way to generate income as a first step to develop self-sustainable communities and individuals. The merger between design and local materials and techniques will be implemented to respond the needs identified in small agro food factories, where people will locally build cells that can grow according to the demand suiting different scales of production. They can also be located in inhospitable and difficult access regions, where industrial construction methods are not affordable.

The project works in increase sustainable food supply chains and equal access to resources. The developed typology was designed in modulated cells that can grow in stages, according to the increase of the production scale that can be reproduced and implemented in different regions.

Proponent	Country
Estudio Flume	Brazil