# Cleantech Camp 2019: Enrolment form

**FILL IN THE FORM AND SAVE IT, REPLACING “yourname” IN THE FILE NAME WITH THE NAME OF YOUR COMPANY OR PROJECT.**

Date to present the application: 22/02/2019

## From where did you know about the programme?

Facebook

## Contact details

Name of project/company: Mission save

### Company (in case you have a company established):

Address: Click here to write text.

Is the company legally established? Yes: ☐ No: ☐

Turnover in € in 2018 (in case you have a company stablished and turnover): Click here to write text.

### Personal contact details:

Name of leading entrepreneur: Daniel Eduardo Chanfana Barbara Santos

Telephone: +351 939 741 806

Email address: danielchanfana@gmail.com

Details of the leading company: Particular idea www.missionsave.altervista.org

## Description of the business project

Brief description of the business idea: [100 words]

The idea is to manufacture machines that are almost self-sustainable, from agricultural products namely sweet potatoes and soybeans mixed in a shake which will be the final product. Each machine is small in size which makes it easy to move and has portability.

I consider it a lucrative project with benefits for both the producer and the client.

Brief description of the market demand to be met: [100 words]

The goal is to spread each machine in locations indicated for a target audience where there is a need for an energy rich and effective food to be a complete meal, namely in the mediations of schools, filling stations; recreational places among others

Brief description of the product/service and the stage of development: [100 words]

The final product consists of a sweet potato smoothie with soy, of a very pleasant taste.

The dose will have more or less the value of 1 € for an amount of 300mml that well in reusable glasses

Phase:  
XIdea ☐Pilot product ☐Test phase ☐Product ready to be put on the market

Brief description of the innovation proposed and the degree of protection: [100 words]

The innovation is the machine itself, consisting of a four-storey greenhouse with sweet potato and soybean, with acrylic sides, Autonomous with energy from solar panels located at the top, for growth leds and for the robot that makes the cultivation. It is resistant to the usual weather in the Iberian peninsula. Machine that generates doses of sweet potato soup with soy directly to the consumer.

The cultivation is autonomous, made with robot, it uses renewable energies. Existing technologies as well as studies are assembled.

Protection:  
XProtection process commenced ☐Patent granted

Brief description of the target market and potential competition: [100 words]

The target market is the general public, the competition is the finished food establishments as well as food self-service machines, where in the case of the proposal in question the product is only made with natural and fresh ingredients. The machine is more profitable because it has almost no logistics costs.

Brief description of the business model and the value chain: [100 words]

Each machine, after the prototype built, has a cost of about 20,000 euros, so each machine produces about 50 daily doses of 3 deciliters to 1 euro, so each machine is paid in approximately one year.

Brief description of the main milestones achieved to date, and the next steps: [100 words]

The technical drawings of the structure are achieved.

The project is under investigation.

Finding partnerships to promote the project, being the first step to build the prototype.

## Description of the team

### Member 1:

Name: Daniel Eduardo Chanfana Barbara Santos

% of the work day devoted to the company: 100

Role in the company: CEO

Education [2 lines max.]:

Mechanical technician / design of metal-mechanical constructions level IV

Mechanical Engineering and Civil Engineering Frequency

Experience [2 lines max.]:

Worker at INVEPE, Heavy Vehicle Industry, with the functions of technical designer and production management. Programmer at Farcoware, pharmaceutical software

### Member 2:

Name: Click here to write text.

% of the work day devoted to the company: Click here to write text.

Role in the company: Click here to write text.

Education [2 lines max.]: Click here to write text.

Experience [2 lines max.]: Click here to write text.

### Member 3:

Name: Click here to write text.

% of the work day devoted to the company: Click here to write text.

Role in the company: Click here to write text.

Education [2 lines max.]: Click here to write text.

Experience [2 lines max.]: Click here to write text.

### Member 4:

Name: Click here to write text.

% of the work day devoted to the company: Click here to write text.

Role in the company: Click here to write text.

Education [2 lines max.]: Click here to write text.

Experience [2 lines max.]: Click here to write text.

### Member 5:

Name: Click here to write text.

% of the work day devoted to the company: Click here to write text.

Role in the company: Click here to write text.

Education [2 lines max.]: Click here to write text.

Experience [2 lines max.]: Click here to write text.

### Member 6:

Name: Click here to write text.

% of the work day devoted to the company: Click here to write text.

Role in the company: Click here to write text.

Education [2 lines max.]: Click here to write text.

Experience [2 lines max.]: Click here to write text.