# Project title: COCOAJU - Feasibility study of the valorization of cocoa fermentation juices in a plantation - Madagascar

| Project place | Project cost | Role in the project  | Technical and financial sponsors | Dates                          |
|---------------|--------------|----------------------|----------------------------------|--------------------------------|
| Madagascar    | 8 300 €      | Bio-energy expertise | VALRHONA                         | September 2018 - December 2018 |

# **Project's goals and results**

#### Main goals

Study ways of recycling waste in cocoa plantations

### **Specific objectives**

- Describe the issue of management of fermentation juice (quantity, degradation of equipment, environmental impacts ...)
- Identify treatment and / or recycling possibilities. The possibility of energy recycling will be explored in particular, as well as opportunities for links with other activities in the region (livestock, recycling of biomass ...)
- Propose a plan for the establishment of a pilot plant for treatment and / or recovery in the plantation
- Perspectives for all of the sponsor's supply

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**Results** 

## **Activities**