**INTRODUCTION - PINEAPPLE PRODUCTION**

- ‘Queen Victoria’ pineapple is the 1st fruit production on Reunion Island
- Large range of climatic conditions and cultural practices

**METHODOLOGY**

**MODEL**

![SIMPIÑA MODEL](image)

**SIMULATIONS**

**TYPOLOGY OF PRACTICES**

- 39 farms surveyed, 3 types identified (Fig.2)
- Humid locations - Sugarcane farmers
- High elevations - Traditional farmers
- Low elevations - Diversified farmers

**RESULTS & DISCUSSION**

- SIMPIÑA (Fig.1) was used to explored a wide range of practices combination with ≠ constraints identified by typology (Tab.1)
- 4 criteria evaluated for each simulation

**REFERENCES**

