





# **CHALLENGE SHEET**

CHALLENGE CODE

16.1 ANECOOP

TITLE

FLOWER ASYNCHRONY IN PITAHAYA

#### **DESCRIPTION**

The production of Pitahaya fruit in Spain is seasonal, and within this seasonality, it occurs in waves, therefore, we don't have a continuous and stable production, sometimes without even overlapping throughout the productive months in our region. This makes it ever more difficult to maintain optimal sales and constantly active commercial channels, which is a significant problem when it comes to distribution and consumer sales.

# **HOW COULD WE**

We need to manage, within the productive months, the most homogeneous pitahaya harvest on a weekly basis.

Both agronomic and conservation practice need to be combined.

### **SELECTION CRITERIA**

We will select those options that allow us to recollect and commercialize in the most stable way possible, without any production gaps.

# TARGET INDICATORS

Ensure product sales stability throughout the year without major gaps and interruptions in the production months.

### **REQUIREMENTS**

Climate, lightning, production management, post-crop management.

**CHALLENGE TYPOLOGY** 



**Process** 



Technology

**Business** 

Product

**KEYWORDS** 

Traditional harvests