

# Cold storage applications with the IceSynergy™ MaximICE® Slurry Ice System



**Client: Malaga, Spain**

### **Project Description:**

Fresh Produce from the packing stations is rapidly cooled in the cold store whereby the energy stored during packing periods is recovered to provide 98% relative humidity 1°C air off temperatures, for short rapid cooling to improve shelf life of produce.

### **Project Scope:**

- ▲ 30kW remote condenser
- ▲ 2x 30kW storage tanks
- ▲ Peak load: 290kW
- ▲ The energy stored over off peak period is utilized to satisfy peak loads



APPLYING INTELLIGENT ENERGY