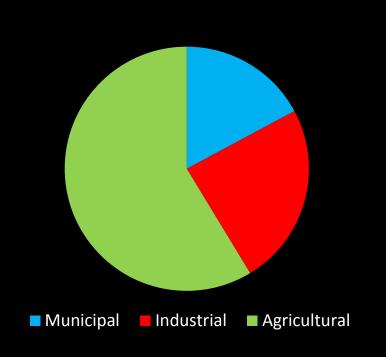
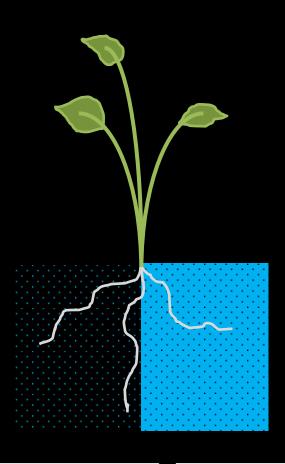
# Sainsbury's VITACRESS

# Imaging and Irrigation: Improving Sustainability with Infrared





Introducing infrared...

Soil dries Roots signal shoots

Stomata close

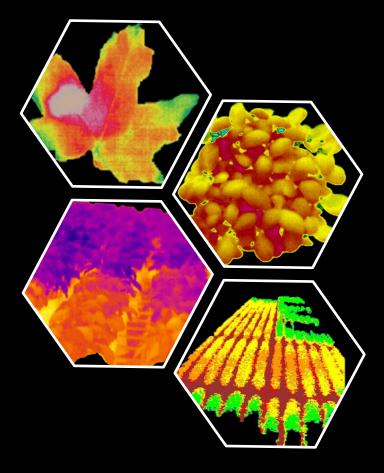
Transpiration decreases

Leaf temperature rises

## Sainsbury's VITACRESS

#### **Imaging and Irrigation:**

### Improving Sustainability with Infrared



Imaging on a range of scales



Collaboration between
Life Sciences and Engineering

