



ROOTS

Sustainable Agricultural
Technologies Ltd.

Cucumbers

GSHE Heating of Cucumber Roots (*)

Harvesting - February to May

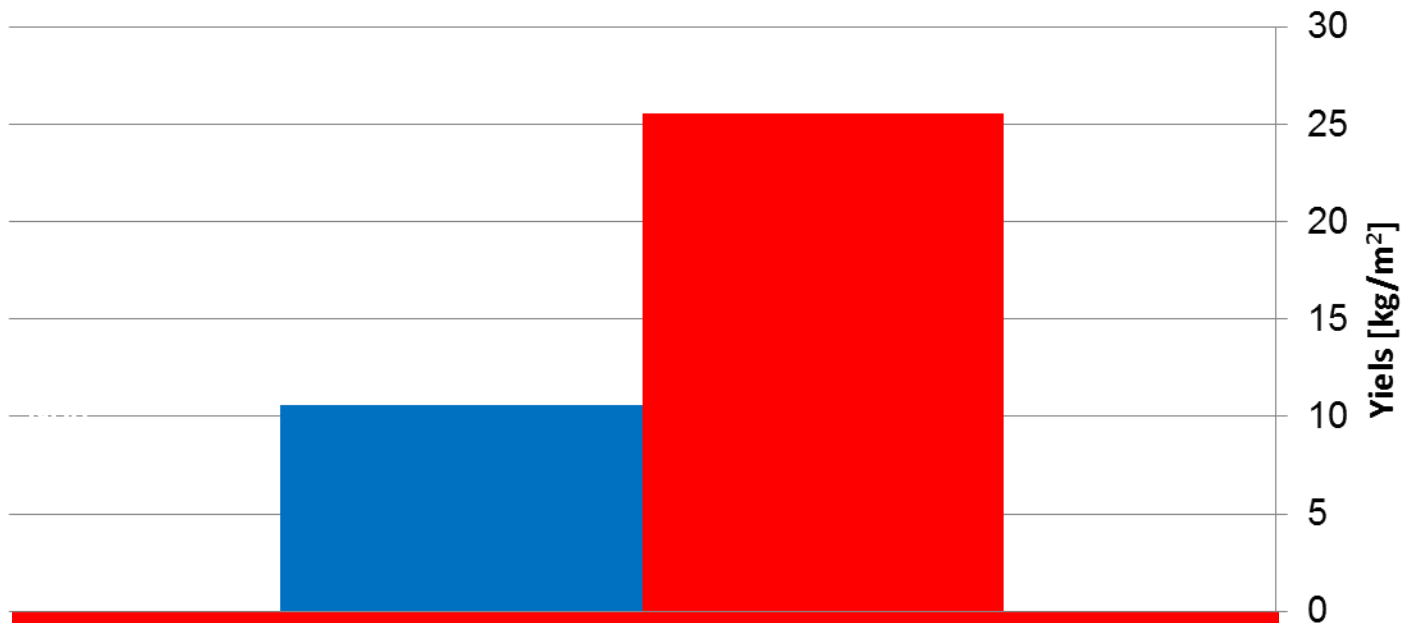


Unheated root zone

Heated root zone

GSHE Heating of Cucumbers Roots (*)

Heating Winter Cucumbers
Yield [kg/m²]



Significantly higher growth and yield rates observed with the heated root zone crops