

WHY CHOOSE US?



Consecutive wins in **Autonomous Greenhouse Challenge (2018 & 2022)**. Koidra is the **only AI** team that **outperformed expert growers** by 27.8% in net profit.



Unmatched success in commercial trials, with **energy saving** of more than **17%**.



Recipient of **competitive research grants (USDA)** and partner with **top research institutions**.

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Koidra

SMART GREENHOUSE CONTROL

Koidra provides award-winning autonomous control technology for greenhouses



Higher yield



More savings



Process automation
and optimization

237
µmol/m²/s Light level

950
ppm CO₂

82% Relative Humidity

28°C Temperature

KOIDRA SOLUTIONS

Koidra is a leading provider of **Smart Greenhouse Control** solutions. Our **technology** helps you streamline and optimize greenhouse operations with a focus on **increasing yield** and **minimizing costs** through a tiered approach.

KoPilot
Autonomous
Climate Control

DataPilot
Advanced Operational
Analytics



DataPilot

Our solution collects and **centralizes operational data** from your sensors and facilities into a **seamless dashboard**.



Seamless integration

Integrate with most existing climate control systems, including Priva



Centralized data overview

Monitor operational data in real-time



Actionable insights

Make informed decisions with a clear understanding of your operations



Smart alarms

Advanced alarms and alerts, with actionable recommendations



KoPilot

Our solution is built on top of our **IoT platform** and **smart sensors**, which can sense the plant's demands, hence **optimize the climate** to maximize production capacity.



24/7 independent climate steering



Increased yield with autonomous adjustment of the climate



Greater resource efficiency via optimal resource usage strategies



Scalable and efficient digital workforce

