

IoT in Agriculture: Revolutionizing Farming Practices



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IoT in agriculture





Manual, Mechanized, and
digital farming evolution

Scope of IoT in Agriculture





Key Technologies

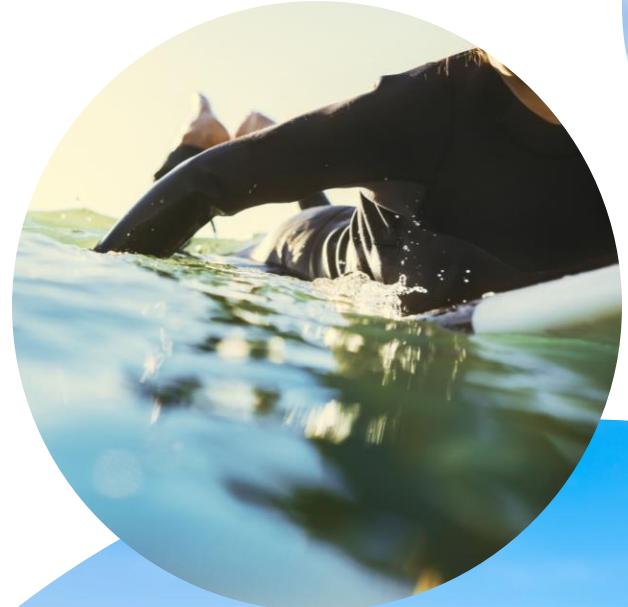


Applications in Crop Monitoring





Success Stories: California



Success Stories: Africa



Benefits of IoT in Agriculture



Resource
optimization



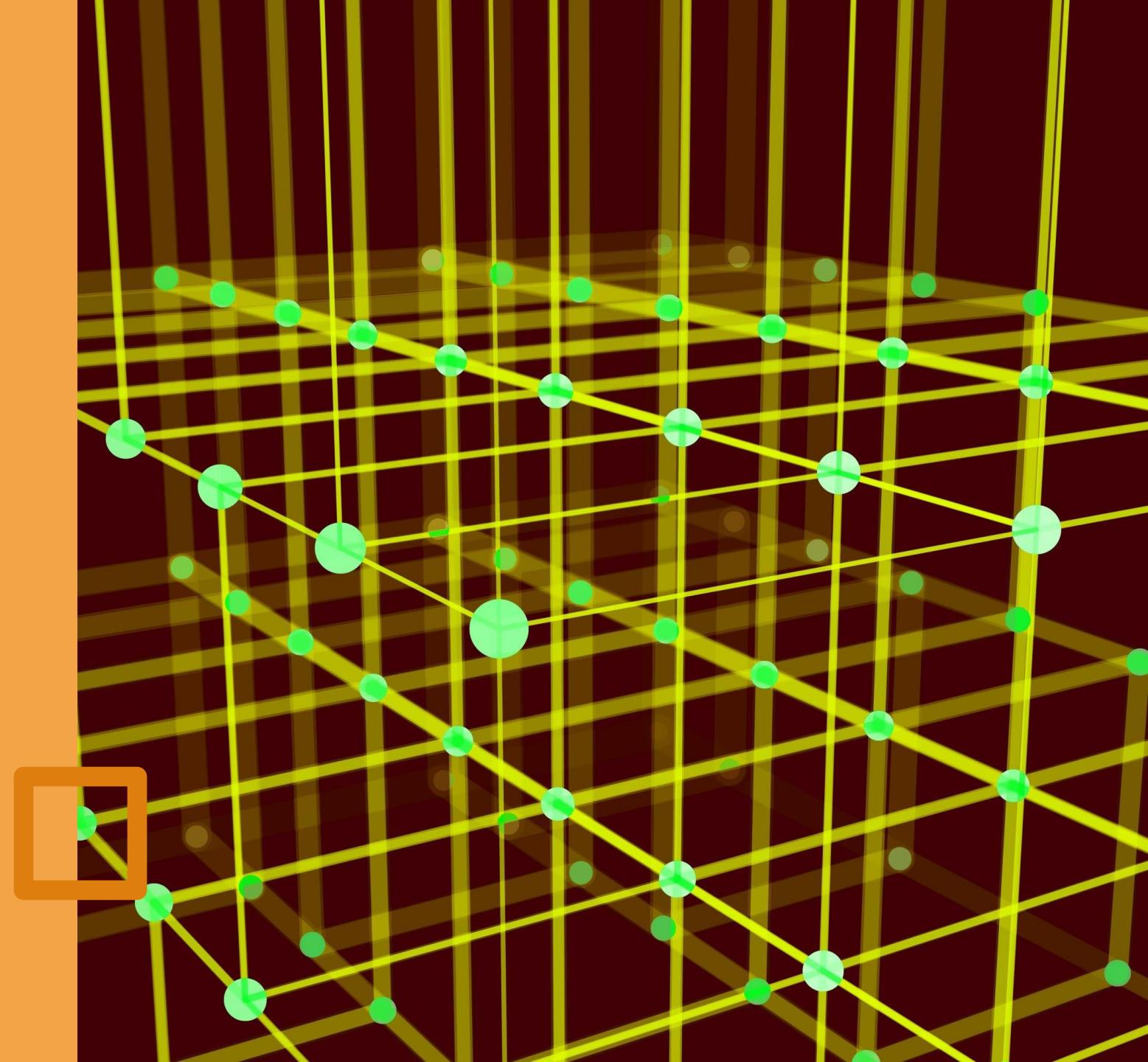


Environment
conservation

Challenges and limitations



Digital divide



Future Trends



Autonomous farms





Global Impact on Food Production

Smart farming



Acknowledging Challenges



Thank you!!

