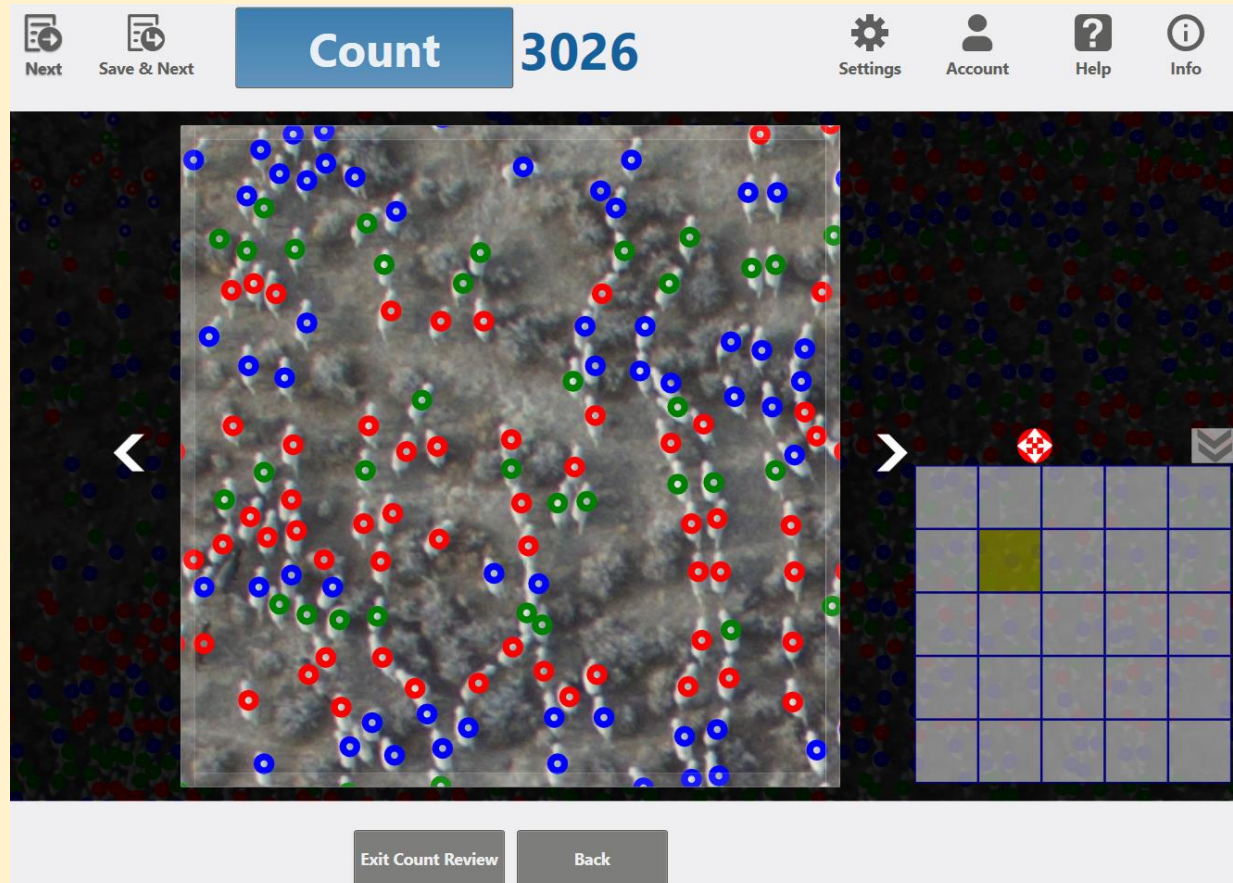


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Drones, Inventory, AI

Drone and FPV camera data along with AI can facilitate your inventory count! Deal more effectively with counting:

- Image recognition software as audit tool!
- May be less costly
- Safer audit process
- Faster audit process
- Classroom cases



Inventory challenges and AI:

Inventory Count and Measurement Challenges		
Examples	Challenges	Special Procedures
Lumber	Problem identifying quality or grade	Employ an audit specialist.
Piles of sugar, coal, scrap steel	Use of geometric computations, aerial photos	Employ an audit specialist.
Items weighed on scales	Accuracy of scales	Examine certification.
Bulk materials (oil, grain, liquids in storage tanks)	Measurement of volume, ensuring composition of content	Climb the tanks. Dip measuring rods. Sample for assay or chemical analysis.
Diamonds, jewelry	Identification and quality determination problems	Employ an audit specialist.
Pulp wood	Quantity measurement estimation	Examine aerial photos.
Livestock	Movement not controllable	Use chutes to control animals.

