

ASSET INSPECTION FOR DEFENSE

# Win the race to readiness.

Inspect critical assets safely and efficiently with a Skydio asset inspection program.

Readiness is a battle that never ends. A Skydio asset inspection program revolutionizes the way ships, planes and other strategic assets are maintained — so warfighters can count on them whenever they're needed.



**Scan assets autonomously for detailed, interactive 3D models using your preferred photogrammetry software.**

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## Scale maintenance strategies powered by automation.

AI-enabled autonomous drones can inspect more assets in less time with greater accuracy. They also give leadership the ability to make better maintenance decisions, even when assets are moving geographies and are maintained by different teams.



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## See every detail. In any environment.

Capture incredibly detailed data with best-in-class sensors and thermal imaging. Navigate complex environments autonomously — on land or at sea — for a complete and accurate picture of asset conditions in real-time.



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## Keep warfighters and assets safer.

By deploying drones for inspection tasks, the risk to human inspectors is substantially reduced because they no longer need to access hard-to-reach areas — especially in dynamic and dangerous environments like ports and active operating bases.



# Make every step of your inspection workflow, work better.

## Initiate

Initiate asset inspection work orders

## Plan

Plan inspections remotely or via the Skydio Controller

## Capture

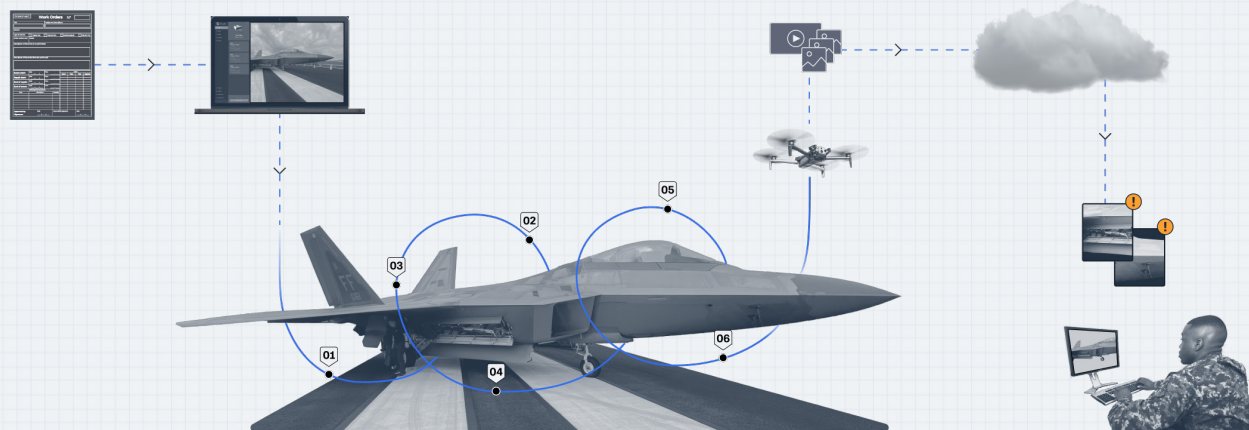
Capture high-resolution video/images on-site

## Synthesize

Synthesize results in the field and send data to the cloud

## Deliver

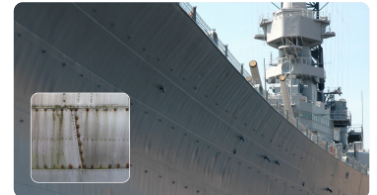
Deliver results to your preferred analysis tools



## Skydio X10D: The right tool for any inspection task.



See critical details clearly with state of the art sensor packages.



Detect cracks, corrosion, rust or other issues down to the .1mm level.



Get actionable insights in lowlight with extended HDR capabilities and built-in flashlight.



Capture consistent data across fleets, improving accountability and asset readiness.

