



grene 
ROBOTICS

greneEYE™

Our Cloud AI Platform that enables
Autonomous Surveillance & Inspections

Powered by greneOS

Manual Inspections are highly ineffective

- ❑ Shortage of trained manpower
- ❑ Prone to accidents
- ❑ Gaps in coverage
- ❑ Non reachable areas
- ❑ Human error
- ❑ Human negligence
- ❑ Time consuming
- ❑ Subjective analysis
- ❑ No proof for future reference
- ❑ Non Digital / Sensory Data



greneEYE Inspections are highly efficient



- ☑ Autonomous Drones
- ☑ Perpetual or Periodical
- ☑ Highly scalable (pilotless)
- ☑ No Coverage Gaps
- ☑ 4K Resolution
- ☑ Digital twin for future reference
- ☑ AI for anomaly detection
- ☑ Indoor, Outdoor & Wide area
- ☑ LiDAR & Infrared sensors
- ☑ Automated Ticketing System
- ☑ Integrated with systems

**greneEYE Inspections can reduce
inspection costs by 30% and
increase inspection quality by 80%**

**greneEYE + greneOS
delivers end to end
maintenance lifecycle management**

greneEYE Inspection Lifecycle



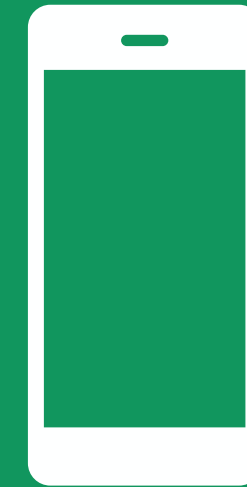
**1 - CAMERA
SCAN**



**2 - AI
ANALYSIS**



**3 - AUTO
TICKETING**

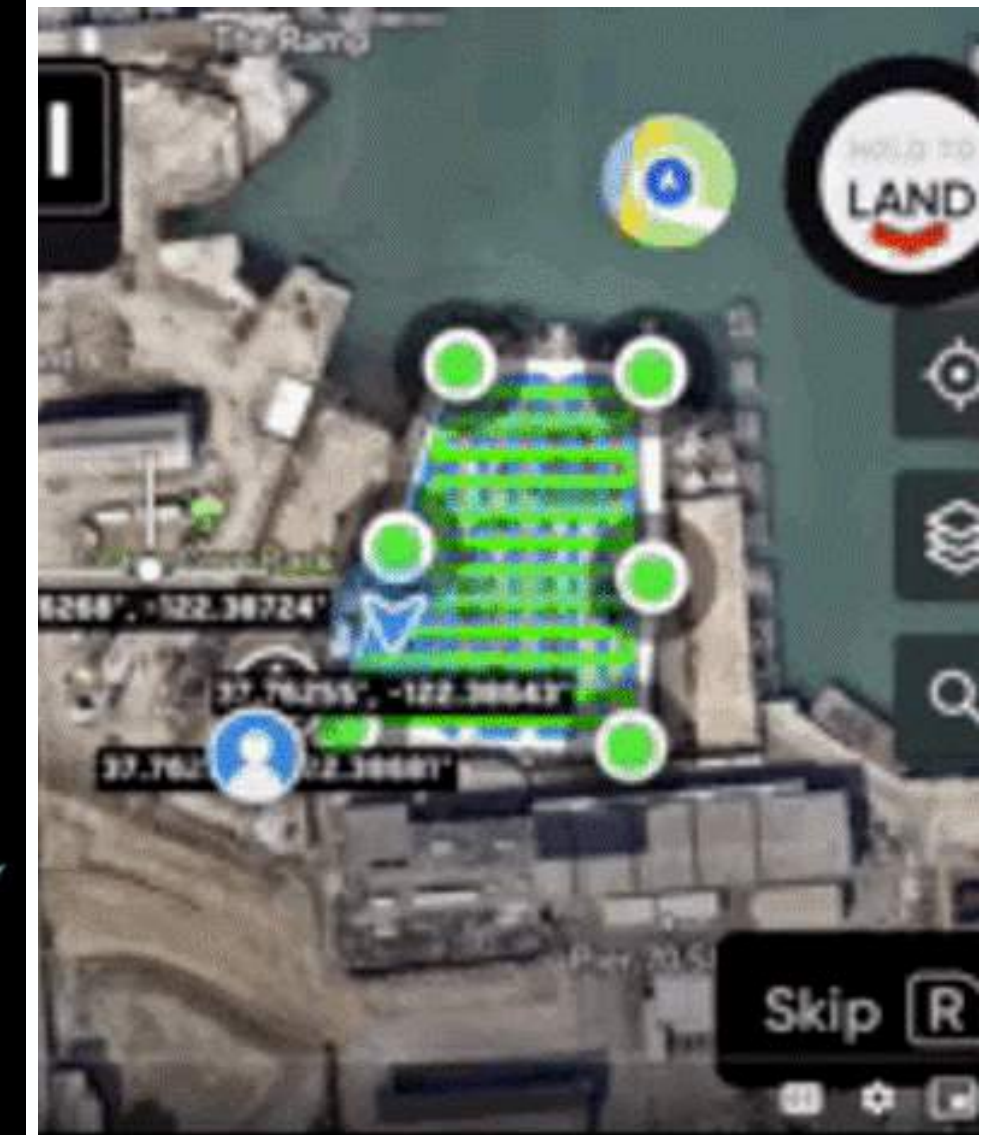
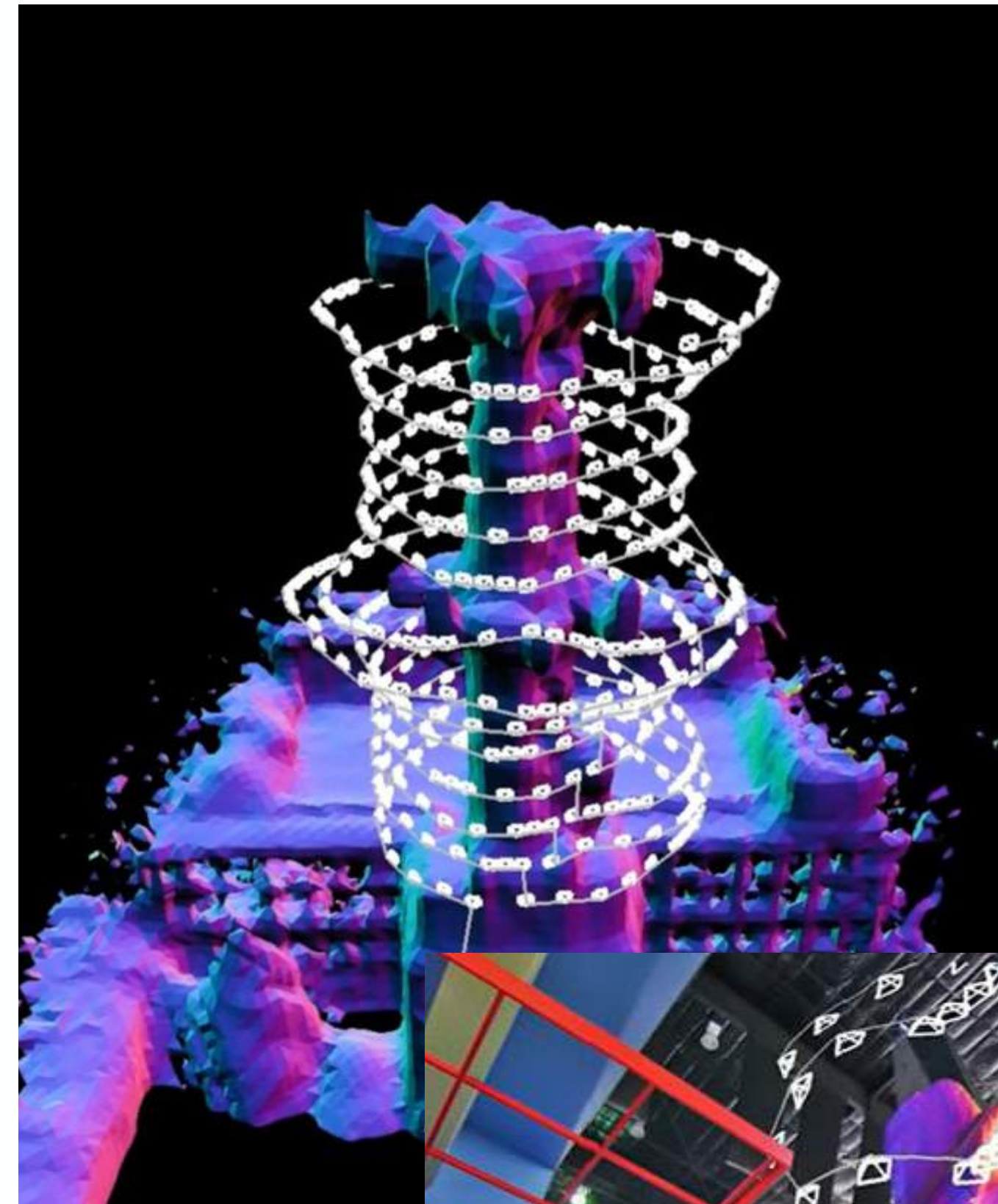


**4 - WORK
FORCE MGMT**



1 - Autonomous Computer Vision

Indoor
Outdoor
Forests
Warehouses
Buildings
Machinery





2 - Edge & Cloud AI Analysis

Upload 3D 4K data to greneEYE cloud for analysis



3 - Auto Ticket Generation & Assignment

Use case driven AI analysis for maintenance, security, surveillance or custom cases

4 - Workforce Automation

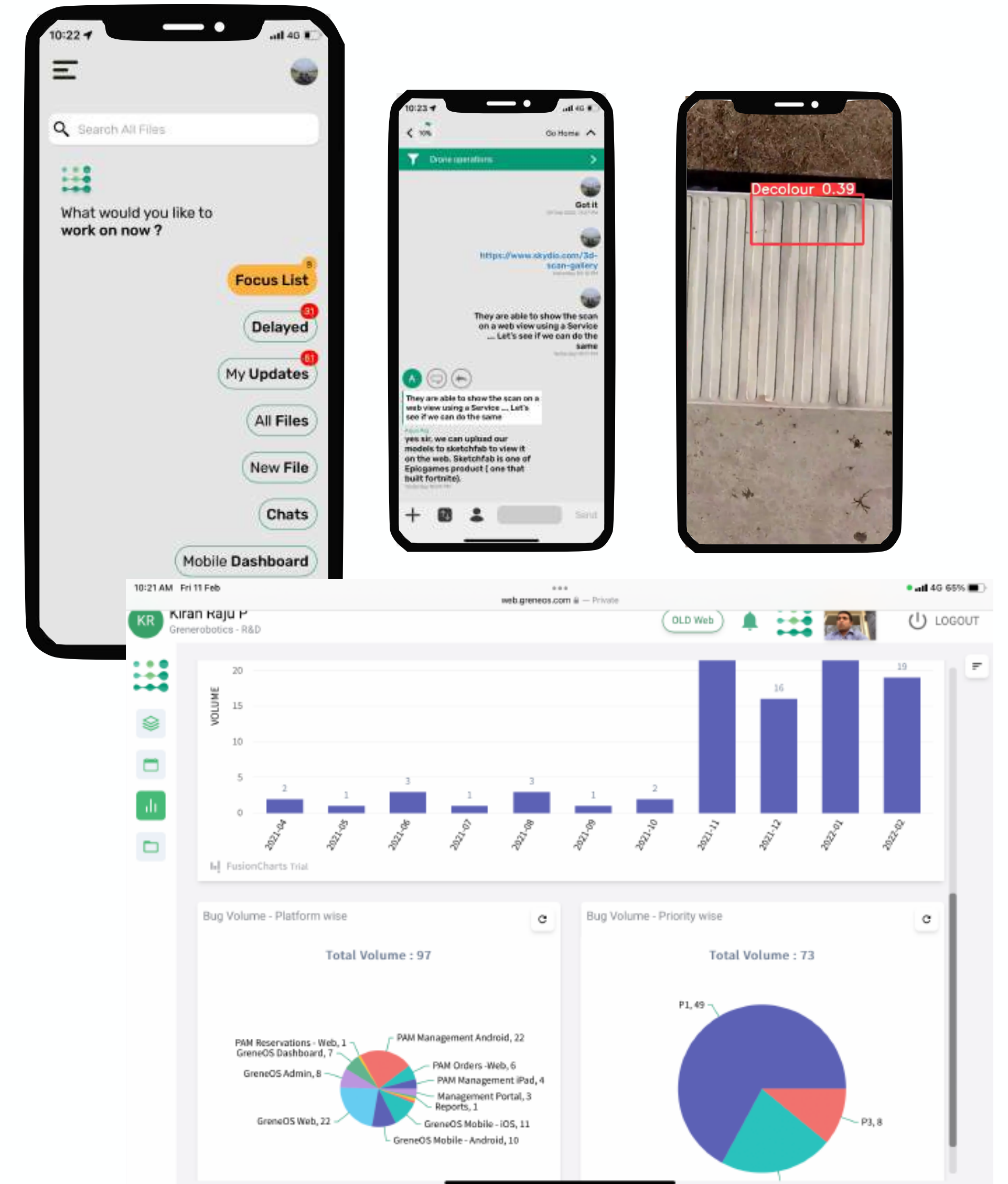
Workforce Management

Mobile Device Management

Autonomous Ticket Assignment

Re Scan on completion

Real Time Dashboards





“Autonomous inspections are going to impact security, transportation, agriculture, mining, traffic, forests and pretty much all industries”



Some of our customers



ACER



Vodafone Idea



NxtGen Datacenters



Ethernet Xpress



L&T Tech



Uttarakhand Govt



Tamil Nadu Govt



OKI India



KMC Constructions



Nadirgul Airfield

Grene Robotics has competed & won against ...



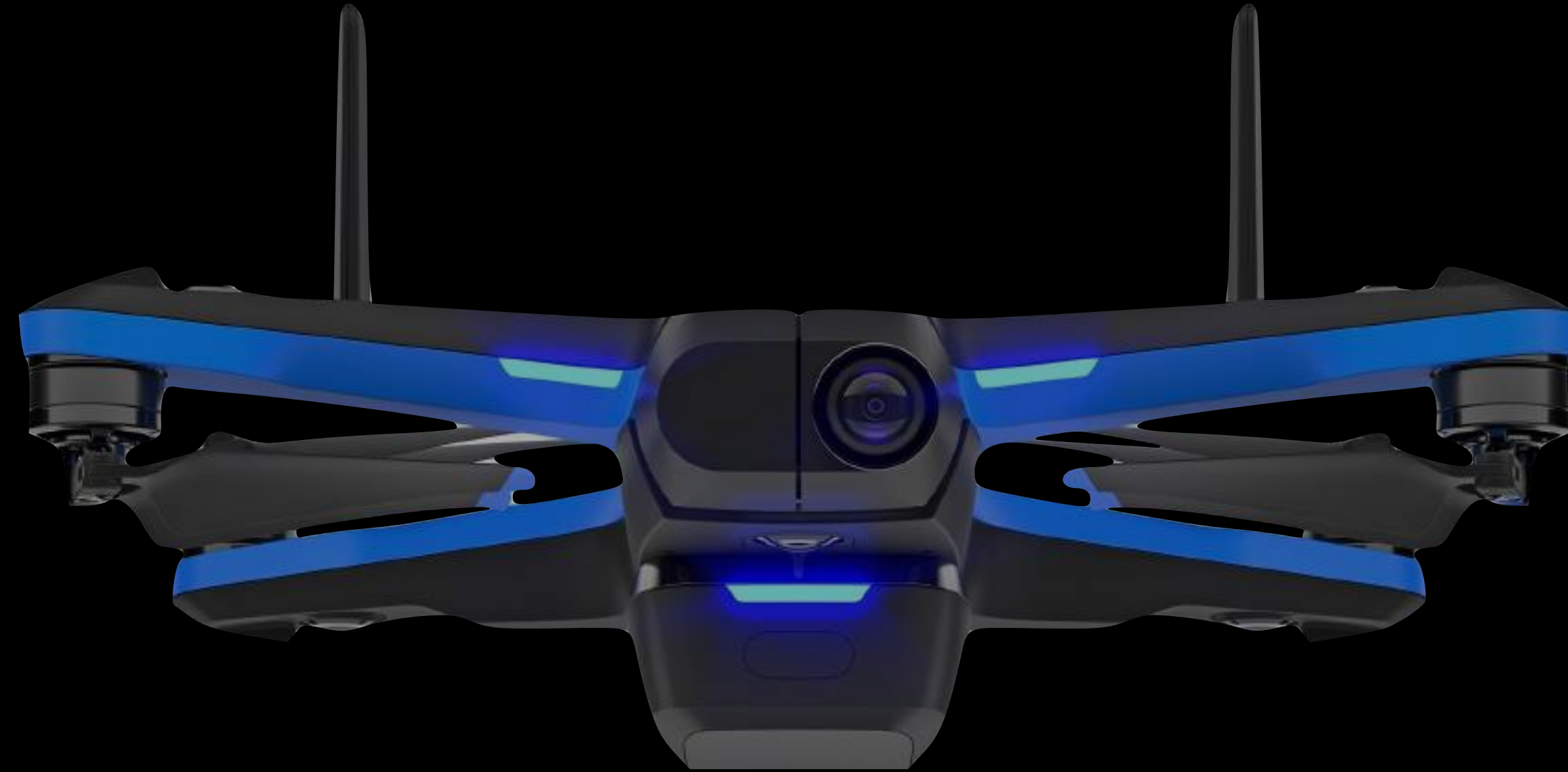
Recognised for our disruptive products & solutions



ECONOMIC TIMES.COM



New Evolution of Surveillance & Security



greneEYE™

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