GIV-INSPECTION TECH™

Deploy, Inspect, Analyze

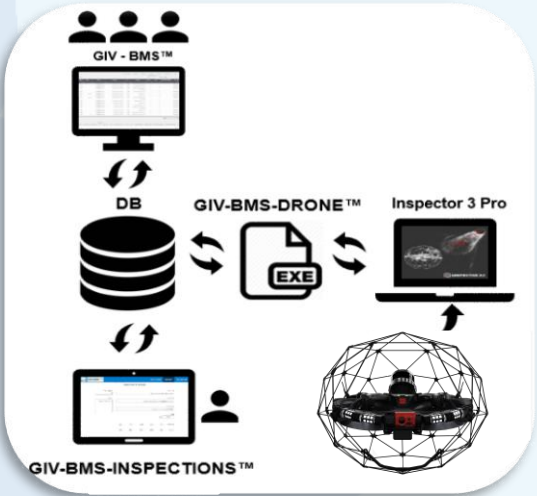**GIV Solutions is an exclusive & official distributor of Flyability products in Israel**

GIV-Inspections-Tech™

GIV-Inspections-Tech™ integrates innovation and cutting-edge Proven Technologies: On Condition, Prescriptive Maintenance system and processes complying with CSS standard for roads AND RAILWAYS STRUCTURES, with Flyability advanced drones, imaging, inspection technologies.

Reporting on/off site into GIV's Bridge Management system (GIV-BMS™) Which is global industry standard in Israel, you can optimally manage maintenance throughout the asset's lifecycle: On condition maintenance, predictive maintenance, asset data, inspections, performance monitoring, work management, GIS, BI Reporting, and more. Providing digital process from end to end, from collecting site inspection data, to processing and analytical and engineering reports, Condition evaluation and replenishment recommendations.

Advantages of using Elios 2 for inspections:

- Eliminates the need for inspectors to reach risky areas.
- Significantly reduces inspection time
- Reduces costs, requires less personnel, allows flexible traffic arrangements, and simplifies logistics
- Produces 4k video recordings of the inspection, high resolution still images, as well as thermal camera recordings.
- Generates 3d models of the inspected asset.

Innovating into the future

GIV-Inspections-Tech™