



Terra Drone Arabia Showcases Advanced Drone and Geospatial Solutions at the Global Infrastructure Expo in Riyadh



Riyadh, Saudi Arabia – September 2025 – Terra Drone Arabia, the Kingdom’s leading provider of drone and geospatial solutions, has confirmed its participation in the Global Infrastructure Expo, held at the Riyadh Front Exhibition & Conference Center. The event will gather international experts, policymakers, and technology leaders to shape the future of infrastructure and smart cities in line with Saudi Vision 2030.

Enabling Drone Adoption Across Industries

Since its establishment in the Kingdom, Terra Drone Arabia has been at the forefront of accelerating the adoption of unmanned aerial systems (UAS) across multiple industries. Leveraging the global expertise of its parent company, Terra Drone Corporation—ranked among the world’s leading drone service providers—the company has delivered comprehensive solutions spanning surveying, inspection, mapping, and environmental monitoring. Its mission aligns closely with Saudi Vision 2030, which emphasizes digital transformation, sustainability, and the modernization of national infrastructure.

By combining advanced hardware platforms, proprietary software systems, and localized geospatial expertise, Terra Drone Arabia empowers both public and private sectors to increase efficiency, reduce operational risk, and achieve cost savings. From oil and gas to utilities, construction, mining, and urban

planning, the company has developed an extensive track record of providing actionable aerial intelligence to decision-makers.

Strategic Role of the Global Infrastructure Expo

The Global Infrastructure Expo serves as a strategic platform for Terra Drone Arabia to showcase its end-to-end solutions in the context of infrastructure modernization and smart city readiness. As Saudi Arabia and the wider GCC region accelerate infrastructure investments, drones are emerging as indispensable tools for project monitoring, asset management, and compliance. Key focus areas include:

- Infrastructure Inspection & Digital Twins – High-resolution inspections and 3D modeling for predictive maintenance of roads, bridges, and utilities.
- Urban Planning & Smart Cities – GIS and drone-enabled traffic monitoring, forming part of Unmanned Traffic Management (UTM) frameworks.
- Construction Monitoring – Real-time surveys, stockpile calculations, and cut-and-fill analysis to reduce delays and improve reporting.
- Environmental Monitoring – Drone-based air quality, methane, and GHG monitoring to ensure sustainability compliance.

Building Partnerships for the Future

The Global Infrastructure Expo provides a platform not only for technology demonstration but also for building multi-stakeholder collaborations. Terra Drone Arabia aims to engage with government agencies, contractors, infrastructure developers, and research institutions to promote the safe, efficient, and regulated adoption of drones.

By participating, the company underscores its commitment to fostering partnerships that accelerate digital transformation in infrastructure while ensuring compliance with Saudi Arabia's regulatory frameworks and global best practices.

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About Terra Drone Arabia:

Terra Drone Arabia aims to be the premier provider of drone and geospatial solutions in the Middle East and Africa. With a mission to empower businesses through advanced technologies, Terra Drone Arabia offers a wide range of services, including land surveying, bathymetry, and data processing, among others. As part of Terra Drone Corporation, a globally recognized drone company, Terra Drone Arabia leverages its international presence and expertise to deliver comprehensive solutions across industries.