Geospatial Solutions

WKC

wkcgroup.com



WKC Group is an award-winning, international **environmental consultancy firm**.

Through specialist, science-based study we advise clients in various sectors including;



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We operate out of strategically located offices in the Middle East, Africa and Europe.

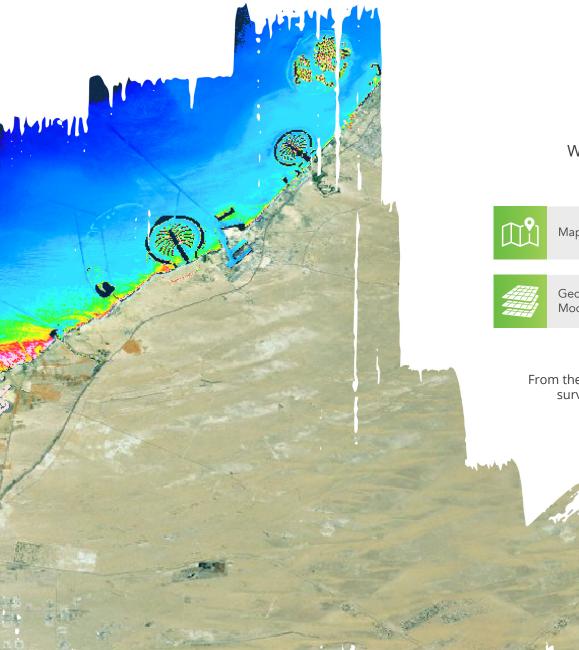
Our services are broadly categorised as follows;

- Air Quality
- Noise & Vibration
- Marine Modelling
- Ecology
- Environmental and Social Impact Assessment
- Assurance
- Environmental, Social and Corporate Governance
- Geospatial Solutions

While supporting developments that make our lives stronger, safer and richer, our mission is to promote a healthy future for our world and all of us that call it home.

OF SERVICE EXCELLENCE





Geospatial Services

WKC Group has extensive experience in the deployment of the latest geospatial technologies. This includes:



From the use of satellites to drones, global positioning systems (GPS) and rugged field survey tablets, photogrammetry, machine learning and data science, WKC offer a refreshingly modern approach to their environmental consultancy work.

Our past projects have included:

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- Spatial and geostatistical analysis
- High quality cartographic output
- Terrestrial and Benthic Habitat mapping
- Satellite derived bathymetry (SDB)
- Spatial ecology
- Master planning
- 3D modelling, analysis and visualisation
- Web based technologies
- Automation of GIS processes
- Implementation of GPS field survey methodology
- Spatial data management, validation, digitisation, cleansing and translation
- Training and support in a range of open source and commercial GIS and remote sensing software



