

SURVEYING · SPATIAL INTELLIGENCE

Land Survey

Precision topographic, cadastral, and engineering surveys delivered with Trimble hardware, RTK GNSS networks, and terrestrial laser scanners across Kuwait and the GCC — survey data that passes third-party audit on first submission.



Since 2004 · 2000+ projects · Trimble partner · RTK GNSS network · ±2 mm accuracy

Every coordinate. Every contour. Verified.

Vision International operates one of Kuwait's most complete land-survey practices, combining **Trimble total stations**, RTK GNSS rovers, terrestrial laser scanners, GPR, and electromagnetic utility locators with in-house CAD and GIS processing. Whether you need cadastral boundary demarcation, topographic mapping for design, engineering setting-out, or as-built verification for project closeout, we deliver **survey data compliant with Kuwait Municipality, KPBM benchmarks, and KOC project requirements**.

 <p>Topographic Surveys Ground levels, contours, and digital terrain models at any scale from plots to regional corridors.</p>	 <p>Cadastral & Boundary Legal boundary demarcation, plot subdivisions, and title verification surveys per Kuwait Municipality standards.</p>	 <p>GNSS / GPS Control RTK and static GNSS observations for primary control networks, KPBM-compliant benchmarks, and densification.</p>
 <p>Engineering Surveys Setting-out, earthworks volumes, stockpile quantification, and as-built verification for active construction.</p>	 <p>Subsurface Utilities Utility detection and mapping to ASCE 38 quality levels using Ground Penetrating Radar (GPR) and EM locators.</p>	 <p>3D Laser Scanning High-density point clouds for BIM, scan-to-BIM modelling, heritage documentation, and as-built verification.</p>

HOW WE WORK

From Brief to Signed Drawing — One Survey Team



Need a survey team on site this week?

RTK GNSS crews mobilized within 48 hours · Trimble-certified surveyors · Kuwait and GCC coverage.

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Full Land Survey Service Offering

Kuwait MPW Registered

KOC Approved Surveyor

Trimble Partner

KPBM Compliant

CONTROL & POSITIONING

- Primary GNSS control networks and adjustments
- Static and RTK GNSS observations
- Trimble R12i and R980 GNSS rovers
- Benchmark establishment (KPBM compliant)
- Coordinate transformations (KTM, UTM, KUDAMS)
- Precise levelling and height transfer
- Survey-grade total station traversing

TOPOGRAPHIC & CADASTRAL

- Contour mapping at any interval
- Digital Terrain Models (DTM) and DEM
- Plot demarcation and boundary verification
- Feature surveys and asset mapping
- Volumetric surveys and stockpile calculations
- Kuwait Municipality cadastral submissions
- Road centreline and right-of-way surveys

LASER SCANNING & 3D

- Terrestrial laser scanning (Trimble X7, TX8)
- Mobile laser scanning (MLS) for corridors
- Point cloud registration & processing
- Scan-to-BIM modelling (Revit, AVEVA E3D)
- As-built verification against design
- Tank calibration and verticality surveys
- Heritage and industrial documentation

UTILITIES & UNDERGROUND

- Ground Penetrating Radar (GPR) surveys
- Electromagnetic utility locating
- ASCE 38 utility quality levels (A–D)
- Subsurface utility engineering (SUE)
- Dial-before-dig compliance surveys
- Slit trenching & utility verification
- Integrated GIS utility mapping

The Vision Difference — Why Clients Choose Us



Integrated Delivery

Field crews, senior engineers, and accredited ISO 17025 laboratory under one roof — no hand-off delays, no subcontractor gaps.



Engineer-Led Reports

Every deliverable is signed by a senior chartered engineer — findings interpreted for design, not delivered as raw data.



Schedule-Driven

Owned equipment, owned laboratory, owned teams. We hit tight oil & gas, MPW, KOC, and EPC schedules — every time.

Sectors We Serve

Oil & Gas

Infrastructure

Marine & Ports

Buildings & Towers

Industrial

Government

2004

ESTABLISHED

2000+

PROJECTS DELIVERED

4

ISO CERTIFICATIONS

Kuwait

& GCC COVERAGE



Vision International General Trading & Contracting Co. W.L.L.

Established 2004 · Kuwait-based · GCC delivery

OFFICE

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