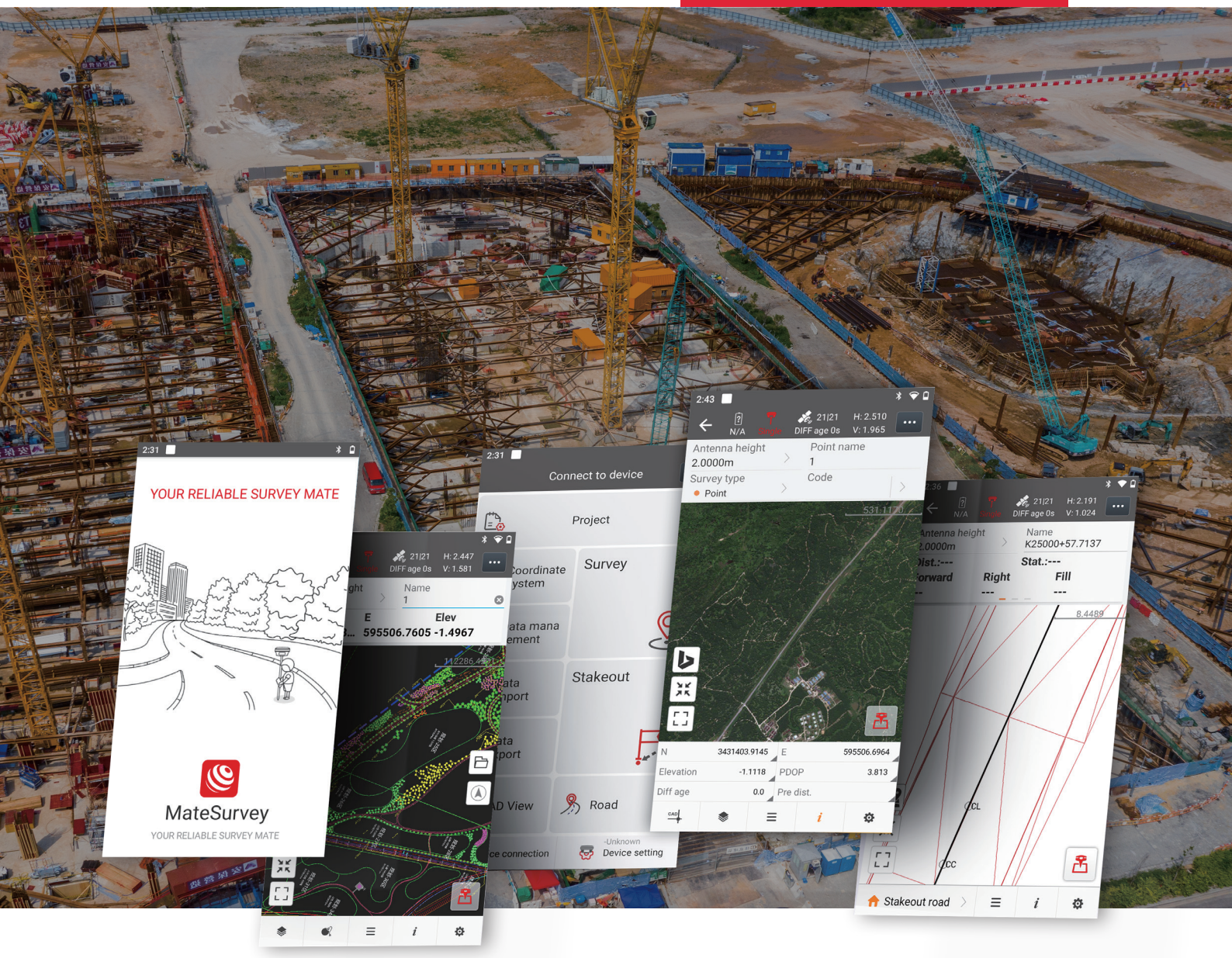
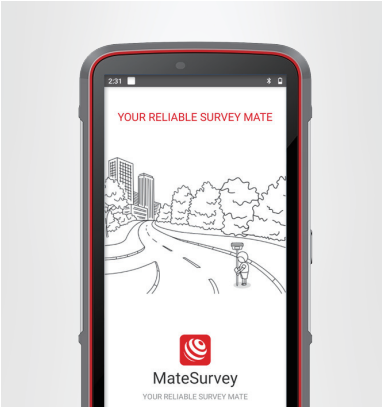
GEOMATE

Premium Surveying. Trusted Solutions



GEOMATE MateSurvey

GNSS DATA COLLECTION APP



GEOMATE MATESURVEY

MateSurvey is an Android-based GNSS field data collection software designed to provide users with efficient and convenient surveying and stakeout. MateSurvey software features a distributed architecture that fully utilizes the convenience of the Internet, bringing a new operational experience to survey crews in the field. The integrated cloud service greatly simplifies data transfer between the surveyor's field controller and project supervisors in the office, and more. DXF and DWG project files are fully supported by MateSurvey and users can directly stake out points or lines from the original design drawings. MateSurvey is designed with a clear interface, allowing users to efficiently complete all surveying projects with the highest productivity.

TECHNICAL SPECIFICATIONS

Features

- Concise user interface
- Comprehensive Import/Export Format support
- Global coordinate system
- Comprehensive geoid file support
- RTCM message
- Quick code
- Repeated control point measurement
- Layer management
- Customizable point sympol
- Connection types (Bluetooth, Wi-Fi and demonstration)
- Support customized WMS/WFS
- Powerful COGO tools (earthwork, inverse, grid to ground,...)
- Automatic line drawing
- Support CAD drawing
- Accurately capture the endpoints, nodes, etc... on the base map
- Multi-language interface
- Cloud service
- Sharing code to transfer data
- Voice or sound prompt
- Tilt measurement
- Collaborative work by remote tool
- Physical keyboard shortcut

Field Hardware Support

- GEOMATE GNSS receiver (SG7)
- Peripheral instruments such as pipeline detector and laser rangefinder
- GEOMATE FC2 field controller
- Android devices (operating system 5 and higher)

Operating System

- Android 5 and higher

License

- Online software registration

Supported Languages

- Bulgarian
- Chinese (Simplified)
- Chinese (Traditional)
- Croatian
- English
- Finnish
- French
- German
- Greek
- Hungarian
- Japanese
- Korean
- Mongolian
- Persian
- Polish
- Portuguese
- Russian
- Slovak
- Spanish
- Thailand
- Turkish
- Vietnamese

*All specifications are subject to change without notice.

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