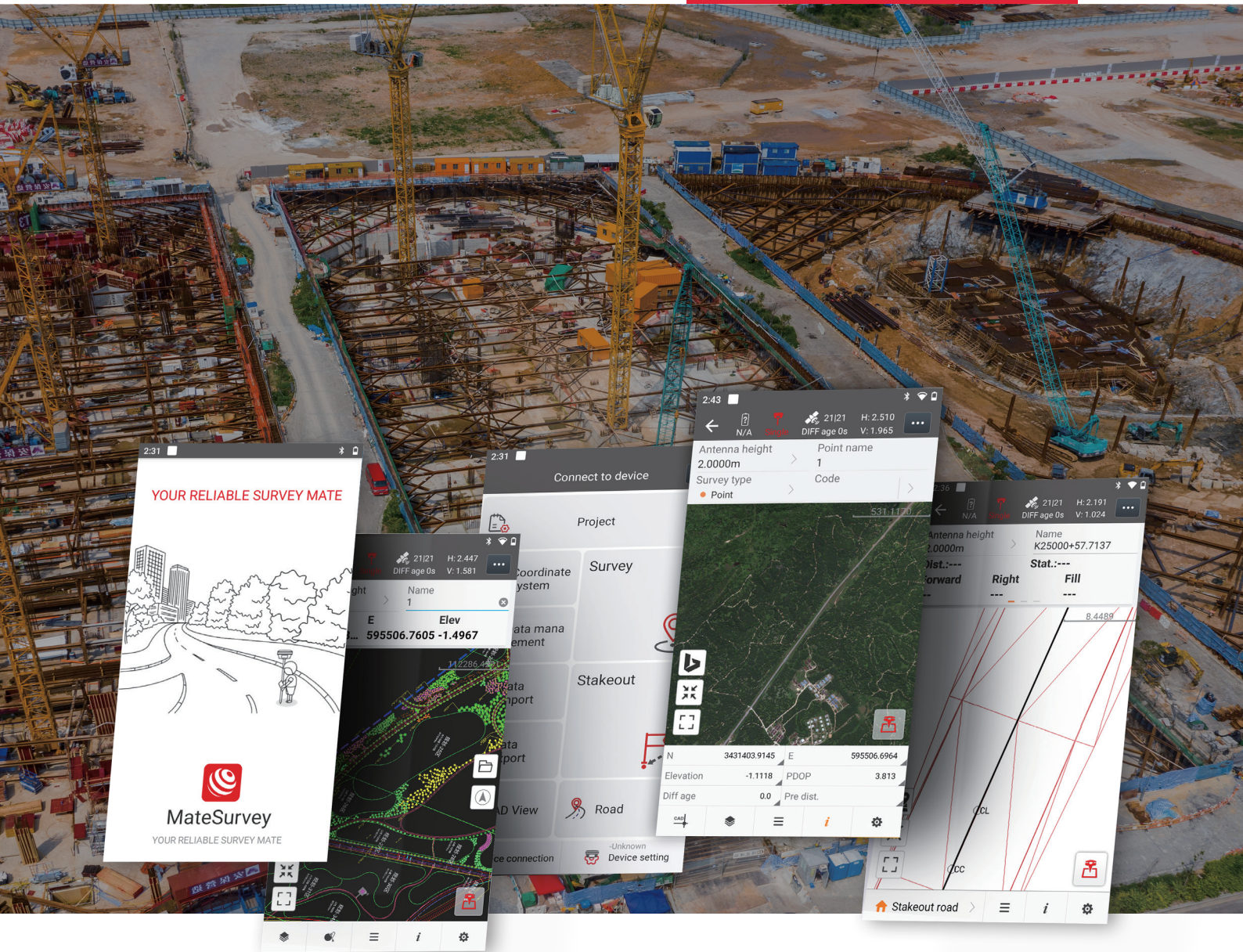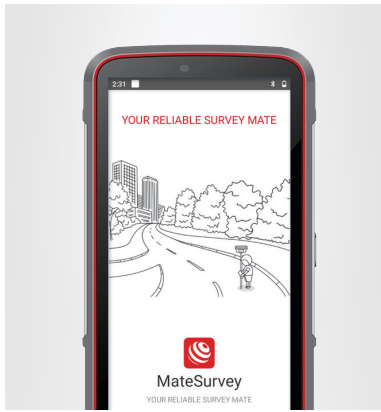# GEOMATE

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

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.

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

GEOMATE
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MADE IN SINGAPORE

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