Data Collect Mobile

Gathering data in the field can be inconvenient and inaccurate. It is neither efficient nor safe to capture information with paper forms and hand-written notes, cameras and audio recorders, and unsecured phones. Field personnel such as public safety officers, caseworkers, regulatory inspectors, and others need to be able to record information in real time accurately and completely with verifiable, ironclad integrity.

Tyler's Data Collect Mobile for Android and iOS empowers your team to capture, secure, and upload complete digital case files using the mobile devices they are authorized to carry.

WHAT IS DATA COLLECT MOBILE?

Data Collect Mobile is a digital alternative to disconnected and non-secure paper case files, notes, and other field operation tools. It capitalizes on the capabilities of mobile phones and tablets by creating a secure, containerized working environment to capture and organize complete case information using the device's native functionality.

For example, an investigator can open a case file, known as a "SceneFile" and then use the camera or video to document the scene. They can enter notes via the keypad or with speech to text, and can add as many photos, notes, and other entries to the SceneFile as they wish. Each entry is automatically tagged with GPS, address, weather, date, and time stamps, all of which can be configured to your organization's needs. If the investigator wants to issue a citation or produce a report, they can do it on the spot via email, SMS, or with a Bluetooth connected printer.

ENCRYPTED & SECURE

- Secure container on the mobile device
- Hosted in AWS GovCloud (U.S.) and AWS Canada
- Encrypted data at rest using AES-256 encryption
- Encrypted data in transit using TLS 1.2
- Audit history
- CJIS compliant

For more information visit tylertech.com

FS-DCM-AS-29131-0423

A COMPLETE SOLUTION FOR THE FIELD

With Data Collect Mobile, personnel have everything required to file complete, detailed reports directly from the field. As they work, captured data is uploaded to the secure AWS GovCloud in real-time. There is no need to go back to the office and file a report; in fact from the web portal, supervisors and administrators can monitor field reporting as it happens, greatly enhancing the team's situational awareness.
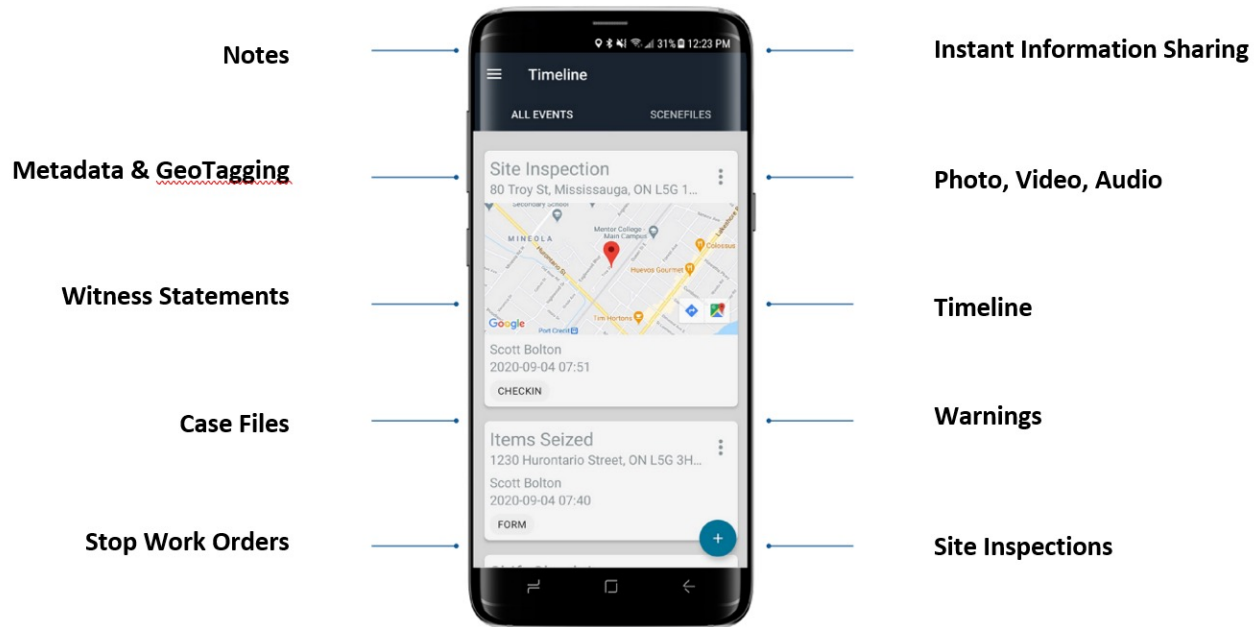
In those instances when there is no cell reception or internet connectivity, Data Collect Mobile enables team members to continue working as normal and will automatically upload the data as soon as it reconnects to a network. All data is encrypted in transit over SSL (TLS1.2) using FIPS-140-2.

IMPRESSIVE ROI

Using Data Collect Mobile for field operations, a Canadian Federal inspection agency freed-up 26% of their work day, the equivalent of one FTE on every 4-person team.

AUTOMATIC TRANSCRIPTION

Audio notes, recordings, and audio from videos are automatically transcribed when uploaded to the secure AWS GovCloud. Speech to text is 10 times faster than typing.

Notes

Metadata & GeoTagging

Witness Statements

Case Files

Stop Work Orders

Instant Information Sharing

Photo, Video, Audio

Timeline

Warnings

Site Inspections

Natively built for Android and iOS

Optimized for both smartphones and tablets

Contact us for a presentation and demonstration

703.709.6110 | FD-marketing@tylertech.com | tylertech.com

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