iTAK
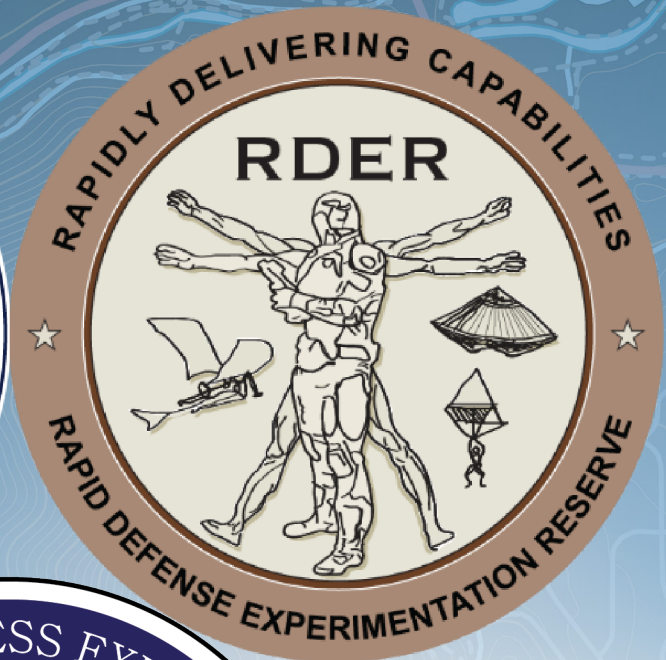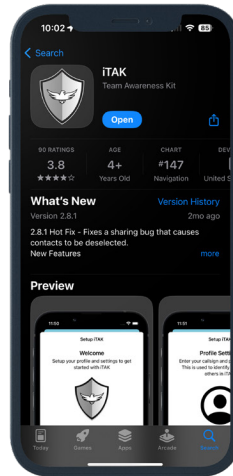# INSTALLATION AND SETUP
tfrdercomms@army.mil

INSTALL iTAK

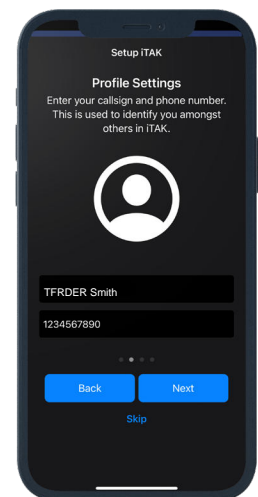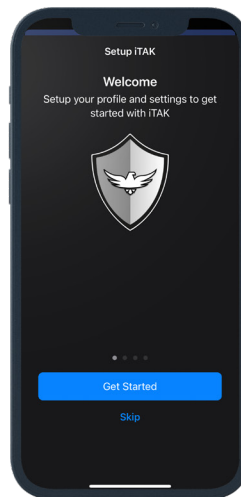Download iTAK from the Apple App store. Use the provided QR code, or search the App store.

OPEN iTAK & CREATE CALLSIGN

Open iTAK and select "Get Started." Create your callsign. Using the naming convention provided, create your callsign and add the phone number associated with your device.

Callsigns should be clear and concise to avoid map clutter and properly identify your dot.

Including your phone number enables users from other channels (with permissions) to call you without ever sharing the information prior. This can be extremely valuable in mutual aid operations.

Select next.

SUGGESTED CALLSIGN CONVENTION

[Industry Partner] [Last Name]
ex: TFRDER Smith

For common last names, use the first initial
ex: TFRDER J. Smith

TEAMS (Colors)

Tap the box titled, "Select Team."

Follow the convention provided for selecting your dot color that will be displayed in TAK.

For special circumstances, users may need to deviate from this convention. Users are encouraged to use "open" colors for temporary and special applications.

Select your color then tap the box titled, "Select Role."

- ⚪ *WHITE - Air*
- 🟡 *YELLOW - ESM*
- 🟠 *ORANGE - Active Sensor*
- 🔴 *MAGENTA - Support*
- 🔴 *RED - OP FOUR*
- 🟤 *MAROON -*
- 🟣 *PURPLE - EO/IR*
- 🔵 *DARK BLUE - Cross*
- 🔵 *BLUE -*
- 🔵 *CYAN - TF RDER*
- 🔵 *TEAL - PTD*
- 🟢 *GREEN - Acoustic*
- 🟢 *DARK GREEN - Passive Sensor*
- 🟤 *BROWN - Ground*

ROLES

Roles in TAK were intended for military users, therefore not all first responder roles are adequately captured.

When in doubt, users should default to using the standard <u>Team Member</u> role.

Once you've selected a team and role, select next.

TEAM MEMBER - The default role for all personnel who do not better fit in one of the roles below
TEAM LEAD - Technology main Point of Contact
SNIPER -
MEDIC -
FORWARD OBSERVER - TF RDER Assessors
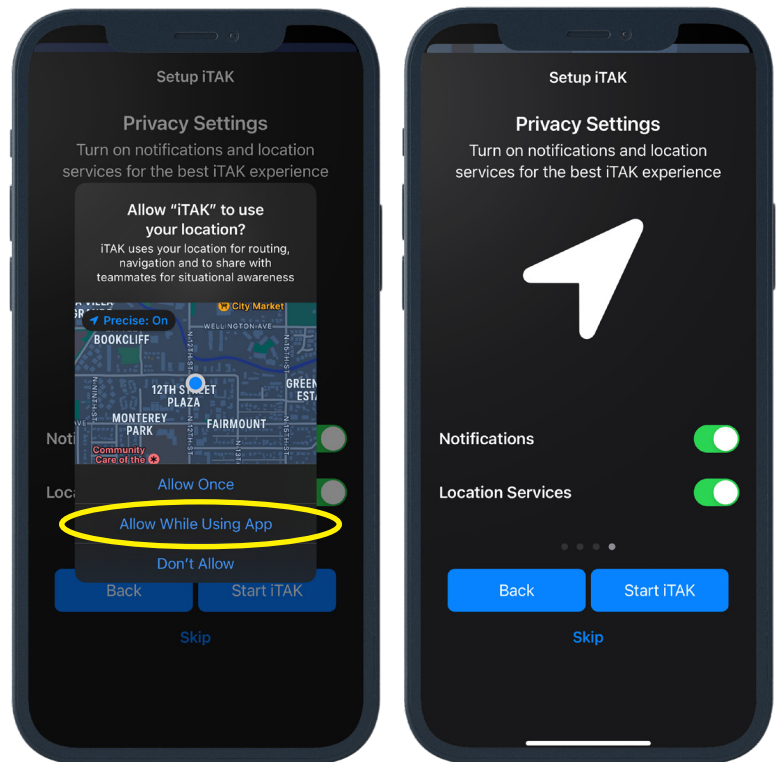*RTO -*
K9 -
HQ - TF RDER Leadership

NOTIFICATIONS & LOCATIONS

Allow iTAK to send you notifications. We will cover how to manage notifications in a moment.

Enable iTAK to use location services. Your apple device will populate a prompt to allow iTAK to use your location. You must select "Allow While Using App" Your device may periodically ask if you want iTAK to use your location all of the time, or only when using the app. You must select "Always Allow."

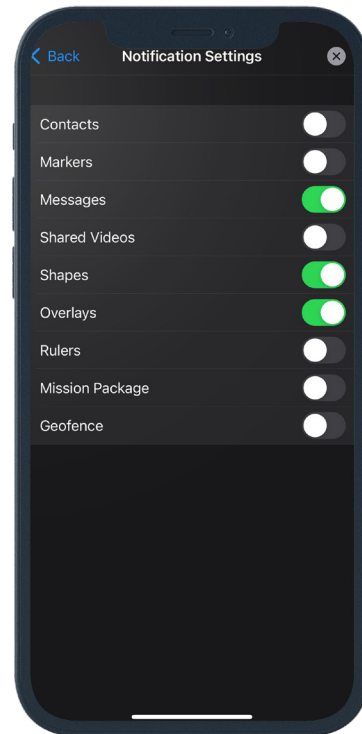Once both sliders are green, select "Start iTAK."

NOTIFICATION SETTINGS

You will be sent to the main map screen.

Select the gear wheel in the upper right hand corner of your screen. Select notifications, then the gray gear wheel in the top right.

We recommend utilizing the settings provided on the right to avoid needless alerts. Adjust to your preferences

BASE MAP

Return to the main map screen. Select the gear wheel in the top right. Tap on "map source" you should see "Apple" highlighted in front of a map.

Here you can select your preferred map type. Most users will prefer the Hybrid option.

Return to the main settings menu.

CONNECTING TO TAK

Scan "QR" code to download the Server Package. Ensure you remember where you save the file.

Tap "Network," then "Servers." Select the plus sign (+) in the bottom right. Finally, tap on Upload Server Package.

Return to the main settings menu.

LAYERS

Select "Layers" in the main settings menu.

Scroll to the bottom to toggle layer settings. We recommend using the configuration provided.

Finally, to quit iTAK, swipe up to display the app switcher and swipe up on the iTAK application. Closing iTAK will stop the sharing of your location.