**SEH Publication Steps**

**STEP #1 - Prep Mobile App for Publication:**

In Android Studio with the current version of app to upload, go to file:

Gradle Scripts -> build.gradle (Module: app)

Change the version numbers, add incrementally by one, for:

versionCode 4

versionName  “4.0”

Save the file.

To generate a signed bundle, first, download the ‘upload-keystore.jks’ file and save on local machine (do not save it in mobile app folder)... the file is in the same folder as this document.

To continue generating signed bundle, go to:

Main Menu -> Build -> Generate Signed Bundle / APK…

Choose ‘Android App Bundle’ and click next.

Enter Key store path by choosing existing file option and locating the ‘upload-keystore.jks’ file.

Key store password: SEH123!!!

Key alias:  upload

Click next, choose ‘release’ (note location of folder) and click ‘Finish’. File is called:

app-release.aab

**Step #2 - Publication Steps for Closed Track Alpha:**

Sign in to Google account for Seattle Emergency Hubs:

[www.google.com](http://www.google.com)

Google account info:

Email:  [seattleemergencyhubs@gmail.com](mailto:seattleemergencyhubs@gmail.com)

Password:  SEH123!!!

Access Google Play Console:

<https://play.google.com/apps/publish/>

In ‘***All Applications***’ main window, click on the app titled:

Seattle Emergency Hubs

In left hand panel, under ‘***Release Management***’, click on:

App releases

In ‘***App releases***’ main window, go to ‘***Closed Track***’ and click on ‘***Edit Release’*** for ‘***Alpha***’.

In section, ‘***Android App Bundles and APKs to add***’, drop or browse for new version of app file, ‘***app-release.aab***’, created above in Step #1.

In section, ‘***Release name***’, enter release name by adding incrementally by one to previous version.

Click ‘***Review***’ button at bottom of page and allow a couple of hours to pass for the system to run and test it.  Once done, the ‘***Pre-launch report***’ will be ready to view, under ‘***Release managemen***t’.