

Pokkt Android SDK Migration Notes

Pokkt Android SDK v5.0 has following changes compared to v4.1:

1. SDK support for VPAID ads. Developer needs to add VPAIDActivity declaration in androidManifest.xml.

```
<activity
    android:name="com.app.pokktsdk.VPAIDActivity"
    android:configChanges="keyboard|keyboardHidden|navigation|orientation|screenLayout|
    uiMode|screenSize|smallestScreenSize"
    android:label="@string/app_name"
    android:windowSoftInputMode="stateAlwaysHidden|adjustUnspecified"/>
```

2. InterstitialActivity declaration has been renamed to PokktInterstitialActivity.

```
<activity
    android:name="com.app.pokktsdk.PokktInterstitialActivity"
    android:configChanges="keyboard|keyboardHidden|navigation|orientation|
    screenLayout|uiMode|screenSize|smallestScreenSize"
    android:label="@string/app_name"
    android:windowSoftInputMode="stateAlwaysHidden|adjustUnspecified"/>
```

3. SDK now serves Banner ad format also. Please look into Banner Implementation documentation for more details.
4. BannerDelegate is new delegate for banner related API calls. Developers implementing banner ad format, must implement BannerDelegate interface and supply implemented object to SDK via [setBannerDelegate\(BannerDelegate delegate\)](#).
5. PokktManager has separate APIs for banner ads.
 - `setBannerDelegate(BannerDelegate delegate)`
 - `loadBanner(Context context, String screenName, ViewGroup bannerContainer)`
 - `setBannerAutoRefresh(boolean autoRefresh)`
 - `destroyBanner(ViewGroup bannerContainer)`

- onResumeBanner(Context context, String screenName)
6. AdCampaignDelegate renamed to AdDelegate. onPokktInitialised is removed from AdDelegate.
 7. PokktInitDelegate is introduced to listen for SDK init callback. Developer can implement this interface and call [setInitDelegate\(PokktInitDelegate delegate\)](#) to set the PokktInitDelegate if they want to listen for Pokkt init callback.
 8. Please add these two permissions for better ads.

```
<uses-permission android:name="android.permission.SEND_SMS" />  
<uses-permission android:name="android.permission.CALL_PHONE" />
```
 9. For Pokkt SDK jar users, please revisit the resources and also add the assets folder.
 10. Min SDK version is 11.