

Technical Note

TN562: Publishing a White-labeled Symphia NowForce Responder Mobile Application in Android

Publication Date: October 11, 2023

Products	Symphia NowForce 5.5 and upwards
Technical Note Type	Product Integration
Exposure Level	Customer Facing
Description	This technical note provides the guidelines for publishing a white-labeled Symphia NowForce Mobile Application in Google Android format.

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Preface

Symphia NowForce's advanced dispatch and response technology provides comprehensive situational awareness. Symphia NowForce allows dispatchers, responders and third-party resources to share insights in real-time, creating faster response times to potential threats and active incidents. Symphia NowForce leverages an integrated system of live and historical event data, state-of-the-art mapping, and tailored mobile applications for responders' and reporters' input to ensure that the closest, best equipped and most appropriate personnel is dispatched.

Documentation and Firmware

- Download documentation and the latest firmware from: https://verintconnect.com.
- Send your questions or comments on the current document, or any other Verint user documentation, to our documentation feedback team at documentationfeedback@verint.com

Contacting Intellicene Sales and Marketing

About Intellicene

Intellicene's Situational Intelligence Solutions helps enterprises and governments manage complex security operations, fuse information from various sources, analyze vast amounts of data, and gain insight for better incident management, response and investigations. With our solutions, organizations can see what's happening across their operations, make quick and confident decisions for decisive actions. Powered by our Symphia portfolio of solutions, we help our customers orchestrate better outcomes to protect what matters most.

To schedule an online demo today, contact us on:

- https://www.intellicene.com/contact/
- insidesales@intellicene.com
- +1 303 305 4534

Contacting Intellicene Service and Support

For immediate assistance, contact the support team:

Contact Support		
Americas	Symphia	
	Phone: +1 888 747 6246	
	Email: support@intellicene.com	
	NowForce	
	Phone: +1 888 924 7247	
	Email: nowforcesupport@intellicene.com	
	Canada/USA - Open 9:00am to 5:00pm (Local Time) Monday to Friday	
	CALA - Open 9:00am to 5:00pm (EST) Monday to Friday	
Europe, Middle East and Africa	UK Symphia and NowForce: +44 208 194 3368	
	Israel Symphia and NowForce:+972 3 375 2005	
	Symphia Support Email: support@intellicene.com	
	NowForce Support Email: nowforcesupport@intellicene.com	
	Open 9:00am to 5:00pm (GMT) Monday to Friday	
Asia/Pacific	India Symphia and NowForce: +91 225 032 3020	
	Singapore Symphia and NowForce: +65 310 51276	
	Symphia Support Email: support@intellicene.com	
	NowForce Support Email: nowforcesupport@intellicene.com	
	Open 9:00am to 5:00pm (Local Time) Monday to Friday	

Summary of Changes

October 2023

- Added a line to the note on applicationId in the "Prerequisites" (page 8) section.
- In the "Creating an Application" (page 10) section:
 - A note and a tip were added into step 32.
 - A note was added to step 36.

March 2023

 Updated the note in the "Prerequisites" (page 8) section with a full list of requirements that must be sent to NowForce Support.

February 2023

- The Before You Begin section was renamed to "Prerequisites" (page 8). This was done to
 ensure that users follow the required steps in order to provide sufficient data for the
 development of the APK file.
 - A link to the online jotform was added to the section.
 - The required form fields were added to the section.

Introduction

This document describes how to publish your own Android version of the Symphia NowForce Responder mobile application.

This guide describes the following:

- Configuring your Symphia NowForce Responder mobile application using the Google Play Console.
- Releasing your Symphia NowForce Responder mobile application to your users on Google Play.

Prerequisites

Before creating your new white-label Android application we require the following information be completed in the jotform. This is to ensure that the APK can be generated for you.

- ▼ To complete the required jotform information and send required information
- 1. Open the jotform site.
- 2. Navigate to the following sections and complete the listed fields:
 - a. **Mobile Applications Info** section populate all mandatory fields (marked with a red star):
 - In **App name** provide a name for the application.
 - In App Slogan provide the tagline that will appear under the logo on the login page.
 - In Requested Mobile Platforms select Android.
 - In the Email address for sending ... add the populate the customer tech support email.
 - Ignore the **Choose the desired countries to exclude** ... as the app is not distributed via Google Play
 - b. In the **Mobile Applications Icons** populate all 3 fields:
 - Top Logo
 - Bottom Logo
 - Application Splash
 - c. In **Android applications Icons** populate all 3 fields:
 - Android application icon
 - · Android notification icon
 - Google Play featured graphics
- 3. Scroll to the bottom of page and click **Submit**.

Note

You must email nowforcesupport@intellicene.com the following information:

- The applicationId that is to be used when generating the APK file for your organization. Your applicationId must be 4 tokens x. y. z. p in length, for example: com.myOrgName.responder.android
- The fixed_region_name that is used as the main server domain name, for example, in https://lb.nowforce.com the lb is the main server domain name
- The fixed_server_url this is the server url for your organization, for example lb.nowforce.com
- A dedicated support_email to which all logs and app errors are sent, for example: john.smith@my company.com

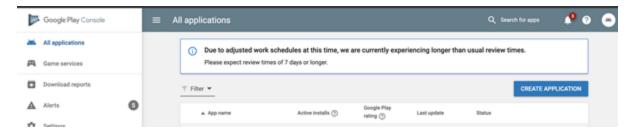
In addition, ensure that you have:

- A store icon graphic: 512x512
- A banner ("feature graphic") 1024x500
- At least two screen shots from the app

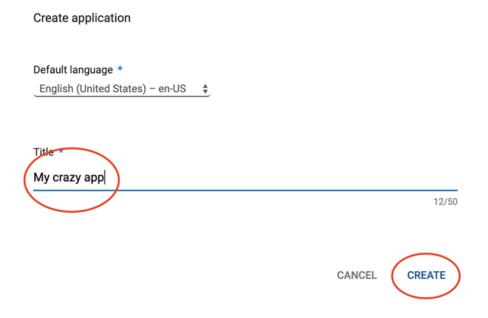
Creating an Application

This section provides the keys steps for creating your own Responder mobile application.

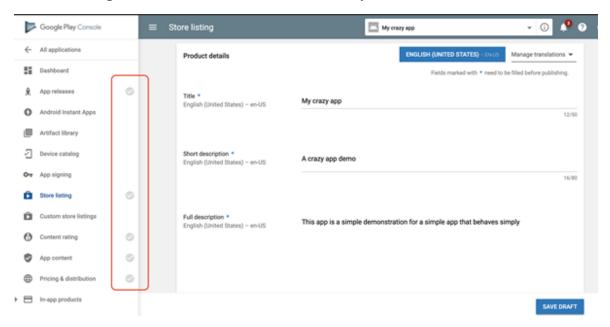
- ▼ To create an application
- 1. Open the Google Play Console.



- 2. Navigate to All applications, click Create Application.
- 3. Select the **Default language**, fill in a **Title** for the application and click **Create**.



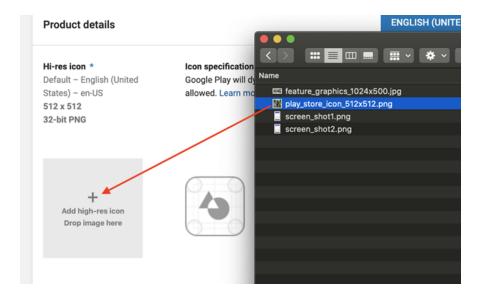
4. In **Store listing > Product details**, fill in the mandatory fields.



Note

The grayed out icons on the left-hand side are tasks. Once a task is completed the task icon becomes green. Only when all these icons are green can the app version be submitted.

5. Click SAVE DRAFT.



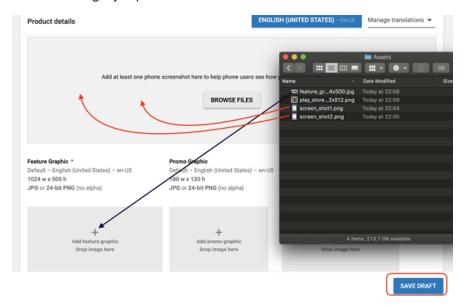
6. Add your **Hi-res icon** by drag and dropping the 512x512 image file onto the gray square. The icon on the right will be filled automatically

Tip

Right-clicking on the gray squares allows you to browse your files to locate the image files.



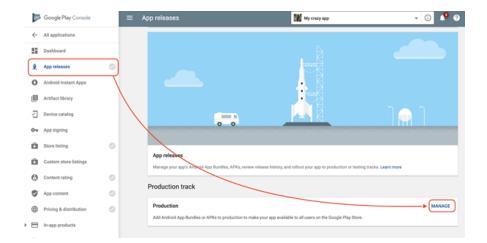
7. Add **Screenshot** images and **Feature Graphics** images by drag and dropping the image files into the gray squares.



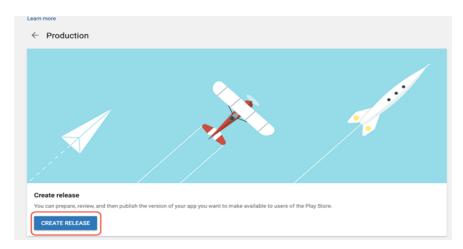
Tip

It is recommended to click **SAVE DRAFT** after completing each step.

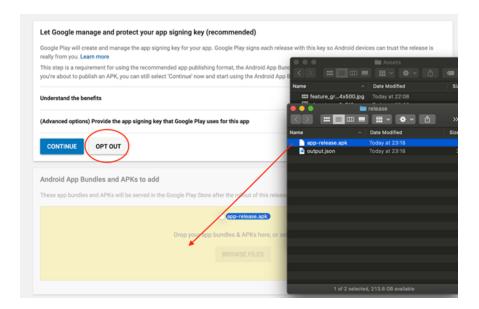
- 8. Select Application from the **Application Type** dropdown.
- 9. Select Communication from the **Category** dropdown.
- 10. Click SAVE DRAFT.
- 11. Add tags in the Manage Tags.
- 12. Complete the contact detail fields for **website**, **support e-mail** and **phone**.
- 13. Insert a link to your Privacy Policy.
- 14. Click **SAVE DRAFT**.
- 15. Navigate to **App releases** and click **MANAGE**.



16. The Product screen opens, click CREATE RELEASE.



- 17. Click **OPT OUT**of auto signing to skip the step.
- 18. Select Confirm.



19. Add the APK provided to you from NowForce into the grey box.

Caution

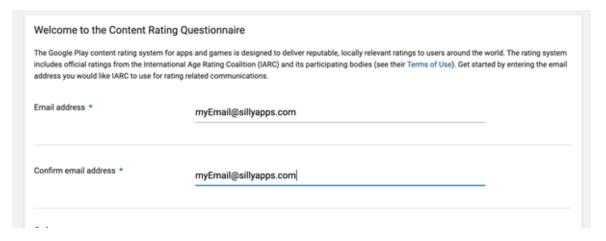
 Upload times may vary, ensure your APK is uploaded and processing is completed before you save and navigate away from this screen.

Once the file upload is completed the **Release Name** is automatically filled.

- 20. Fill in the **What's new in this release** while the APK uploads. Then drag and drop the APK to the gray box.
- 21. Click SAVE.

The **App releases** indicator turns green.

- 22. Navigate to Content rating and click CONTINUE.
- 23. Complete the the **Content rating** questionnaire.



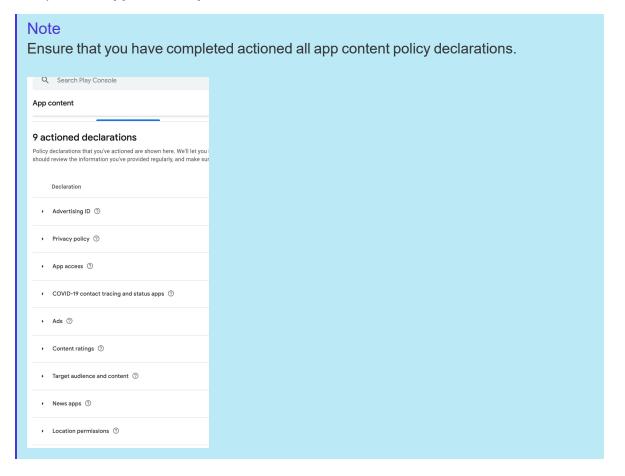
Caution

It is important to verify that you fill in a valid email-address.

- 24. Click Calculate Rating.
- 25. Click Apply Rating.
- 26. Navigate to **Pricing & distribution**.
- 27. Select **Free** and the **countries** where you are making the app available.
- 28. Select no, it has no ads.
- 29. Check the **Content Guidelines** and **US export laws** checkboxes.
- 30. Click SAVE DRAFT.

The Pricing and distribution indicators turns green.

- 31. Navigate to **App Content**. Click **Start** to open the **app content questionnaire**.
- 32. Complete the app content questionnaire.



Tip

For information on *Managing your target audience and app contents settings*, read more here.

33. Click Submit.

All content indicator turns green.

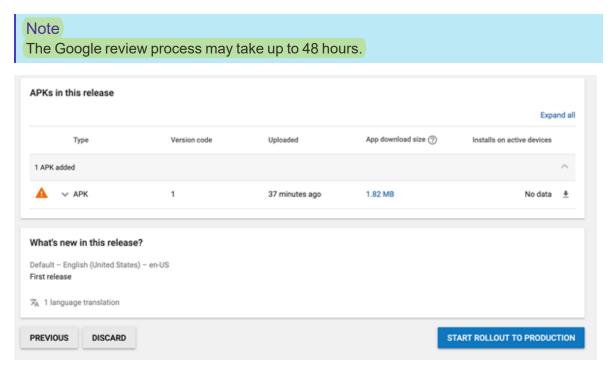
34. Navigate to **Store listing** and ensure all details are completed.

Store listing indicator turns green.

35. Navigate to App releases. Click EDIT RELEASE.



36. Scroll down and click Review.



37. Click START ROLLOUT TO PRODUCTION.