

WooPesa

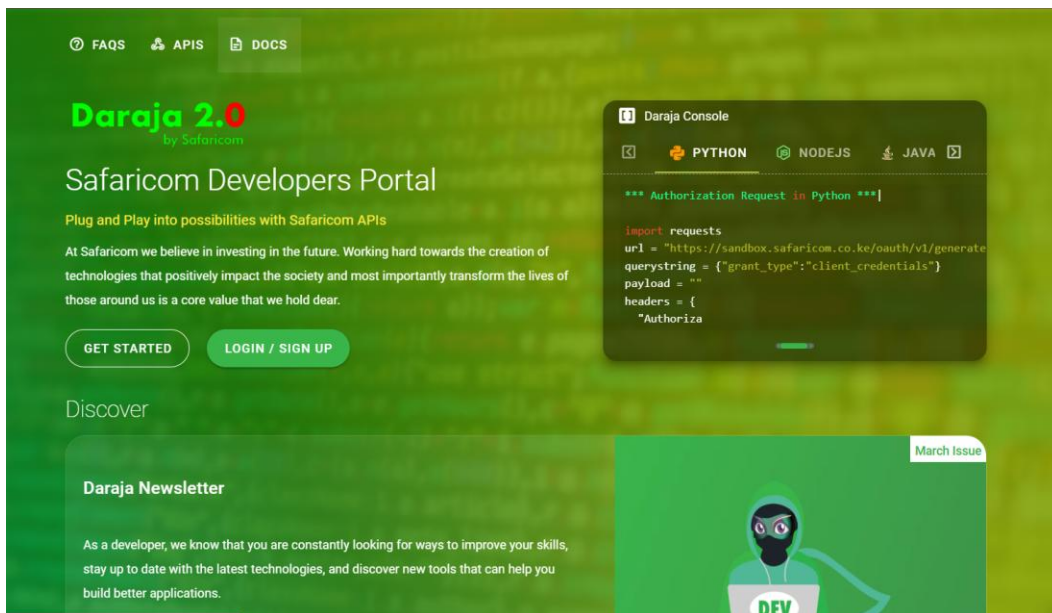
WooPesa Guide: Going Live on M-PESA STK Push

Introduction

M-PESA STK Push allows you to initiate payment requests on a customer's phone. This guide walks you through how to go live using WooPesa and Daraja by Safaricom.

Step 1

Create a Daraja Developer Account at <https://developer.safaricom.co.ke>. Sign up or log in to access API products.



Step 2

Create a new App under 'My Apps'. Select the product 'MPESA Express (STK Push)'.

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S Active entity
SANDBOX ▾

Search **CREATE NEW APP**

Apps per page 12 ▾

Sandbox apps 6

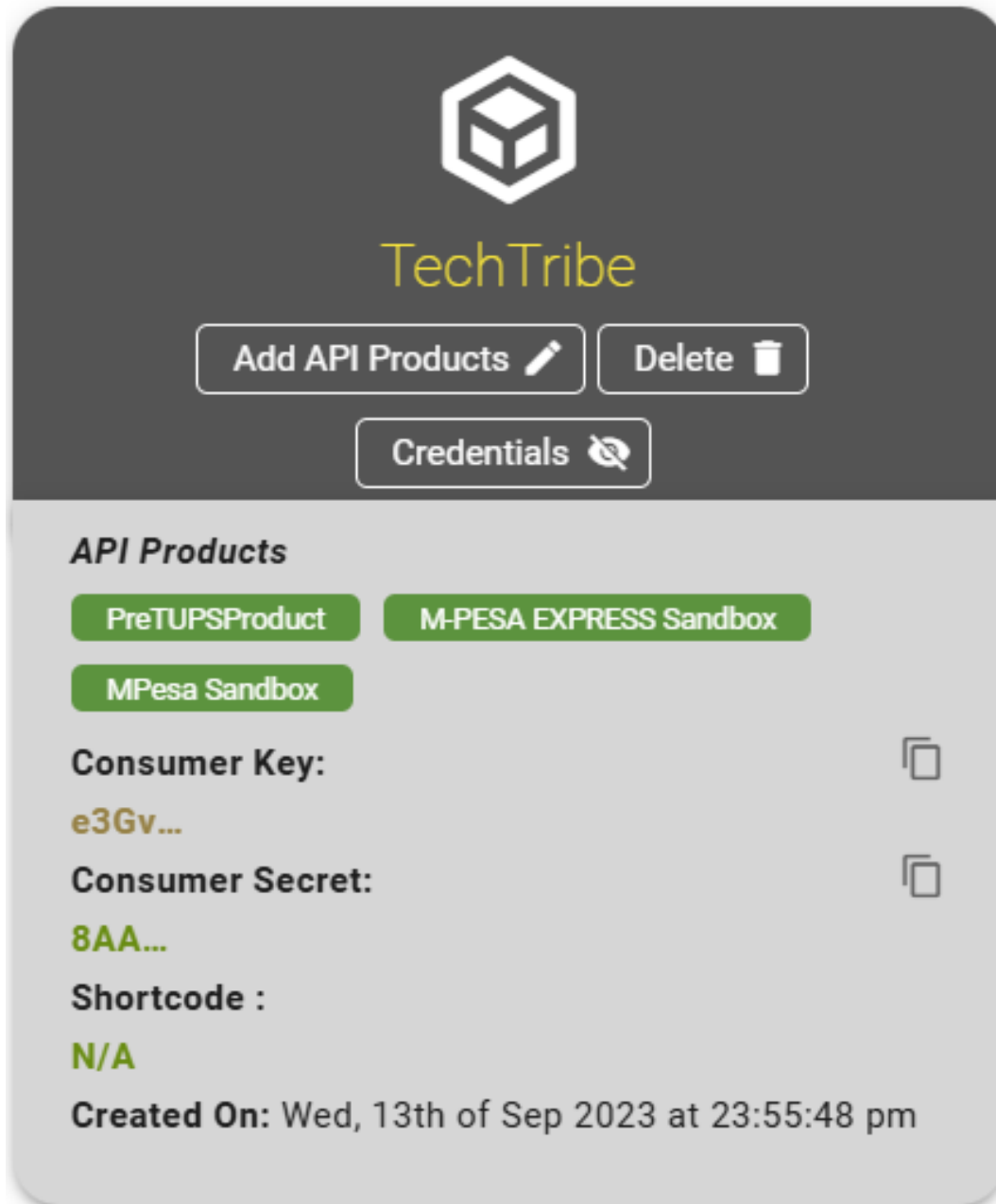
All your apps appear here. Sandbox apps are marked grey, production apps are marked green while revoked apps are marked red.

App Name	API Products	Consumer Key	Consumer Secret
Ttpay	M-PESA EXPRESS Sandbox	bHb9...	UMu...
TechTribe	PreTUPSPProduct, M-PESA EXPRESS Sandbox, MPesa Sandbox	e3Gv...	
Techtrbe	M-PESA EXPRESS Sandbox	IJ4IS...	ruZ9...

Step 3

Generate API credentials (Consumer Key and Consumer Secret) from your app dashboard.

WooPesa



The screenshot displays the WooPesa TechTribe interface. At the top, there is a logo consisting of a hexagon with a cube inside, followed by the text "TechTribe" in yellow. Below the logo are three buttons: "Add API Products" with a pencil icon, "Delete" with a trash can icon, and "Credentials" with a key icon. The main content area is titled "API Products" and lists three products: "PreTUPSPProduct", "M-PESA EXPRESS Sandbox", and "MPesa Sandbox". Below the products, there are three fields: "Consumer Key:" with the value "e3Gv...", "Consumer Secret:" with the value "8AA...", and "Shortcode :" with the value "N/A". Each of these fields has a copy icon to its right. At the bottom, it says "Created On: Wed, 13th of Sep 2023 at 23:55:48 pm".

Step 4

Test your integration using sandbox environment. You'll receive STK push prompts like shown here.

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SIM Toolkit 2

Do you want to pay Kshs. 1 to API Management -
Safaricom test 12 Account no. test?
Enter M-PESA PIN:

4 Digits (0-9, *, #, +)

••••|

OK

1	2	3	()	Pause
4	5	6	+	-	Wait
7	8	9	/	N	⏪ ×
*	0	#	.		⏩ 😊

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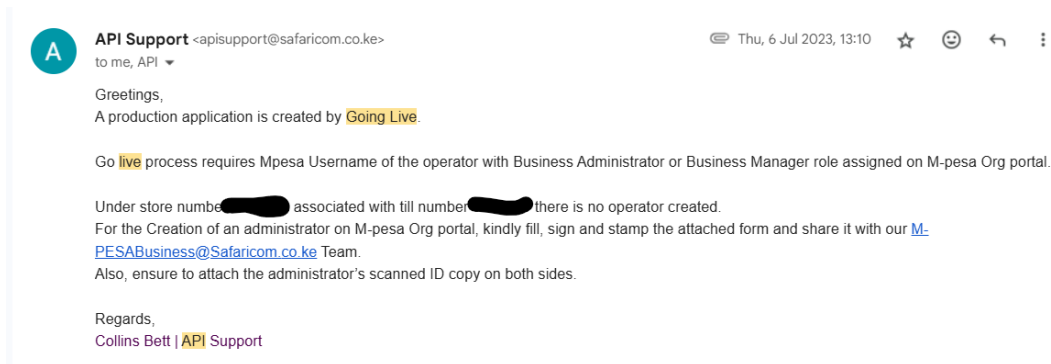
Step 5

Click 'Go Live' in the app dashboard and fill out business details, shortcode, and MPESA username.

The screenshot shows a form titled 'Going Live' with two main sections: 'Organization Information' and 'Going Live'. The 'Organization Information' section includes a dropdown for 'Verification Type *' (set to 'Short Code'), a text input for 'Organization Short Code *' (with a note: 'Enter Business Shortcode (Store number/Head office/Paybill/B2C)'), a text input for 'Organization Name *' (with a note: 'Name of your organization or company'), and a text input for 'M-Pesa Username *' (with a note: 'This is the username you were given to login into the M-Pesa portal'). Below these is a checkbox for 'I accept Safaricom's Terms & Conditions concerning this application'. A 'NEXT STEP' button is located at the bottom right.

Step 6

Wait for approval from Safaricom. You'll get an email confirming your production app and admin instructions.



Step 7

Once approved, switch to live credentials, update URLs, and you're good to go live.

WooPesa

tech-tribe-innovators apps 1

All your apps appear here. Sandbox apps are marked grey, production apps are marked green while revoked apps are marked red.

The screenshot shows a green app card with a white cube icon. The title is "Prod-tech-tribe-innovators-1689022057". Below the title are two buttons: "Add API Products" and "Show Credentials". Underneath is a section titled "API Products" containing several buttons: "Dynamic QRCode", "TransactionStatus", "C2B v2", "Lipa na Mpesa Production", "AccountBalance", and "Reversal". Below this are fields for "Consumer Key" (value: zwG...), "Consumer Secret" (value: rWLI...), and "Shortcode" (value: 642...). At the bottom, it says "Created On: Sun, 17th of Sep 2023 at 07:27:43 am".

Step 8

Begin sending live STK Push requests from your app utilising WooPesa woocommerce plugin or integrated system.

The screenshot shows the WooCommerce settings page for "Lipa Na M-Pesa". The left sidebar contains navigation options: Dashboard, Site Kit, Jetpack, Posts, Media, Pages, Comments, Contact, MailPoet, WooCommerce (highlighted), Home (with a red notification bubble), Orders, Customers, Coupons, Reports, Settings, Configure M-Pesa, M-Pesa Analytics, Status, and Extensions. The main content area is titled "Settings" and has tabs for General, Products, Shipping, Payments (selected), Accounts & Privacy, Emails, Integration, Site visibility, Point of Sale, and Advanced. The "Lipa Na M-Pesa" settings are shown, including: "Enable/Disable" (checked), "Method Title" (Lipa Na MPesa), "Environment" (Live), "Identifier Type" (Till Number), "Store Number" (redacted), "Business Shortcode" (redacted), and "App Consumer Key" (redacted).

WooPesa

Final Notes

- Ensure your callback URLs are publicly accessible.
- Use valid shortcodes and MPESA usernames assigned by Safaricom.
- If rejected, update the required details and resubmit.
- Contact: apifeedback@safaricom.co.ke for direct support.