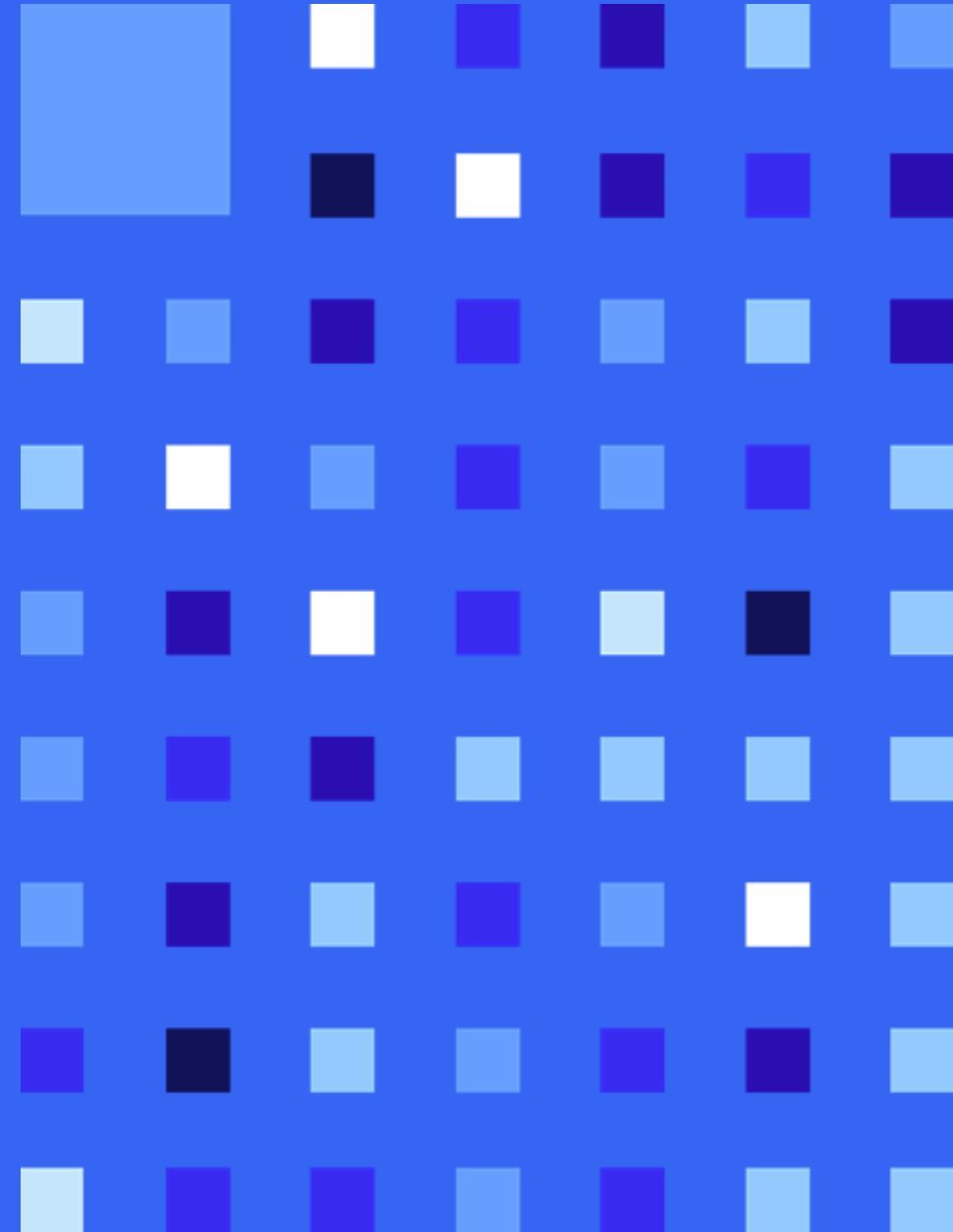


eBay Connect 2022

Developer Portal and Program Updates

Nandha Palanisamy
Head of Developer Ecosystem



eBay Connect 2022

Welcome

Date/Time

Content

October 18 @ 9AM PT

Developer Program Updates

Buyer Experience

AI

Buy APIs

Message from eBay's Chief Technology Officer Mazen Rawashdeh

Awards

October 19-20

eBay Connect Lounge

Developer Program Updates

Agenda

Developer Experience

Revamped Developer Portal

SDKs and Widgets

New in Buy APIs

API Security

Deprecations



A truly global marketplace

1.6B

Active Listings

138M

Active buyers worldwide

190

Supported markets

\$18.5B

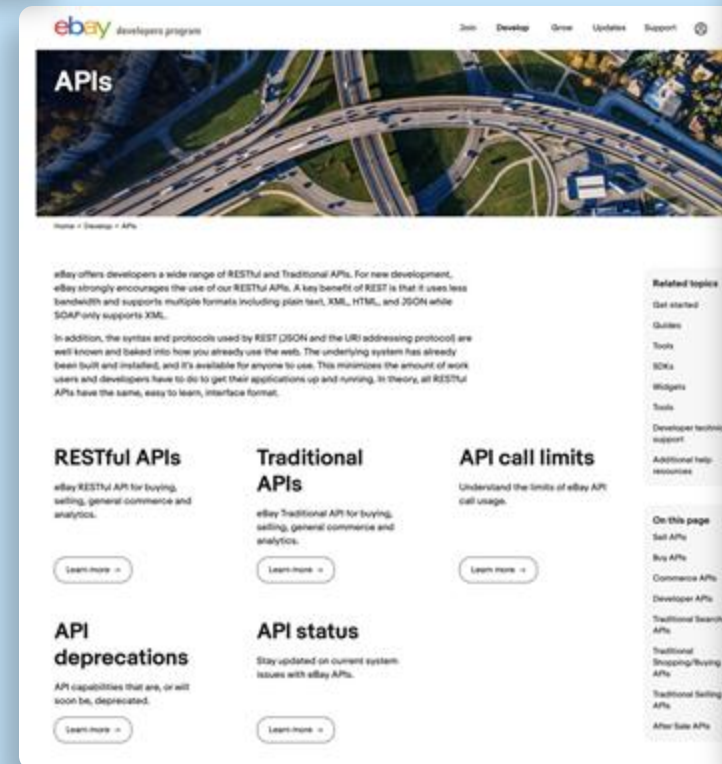
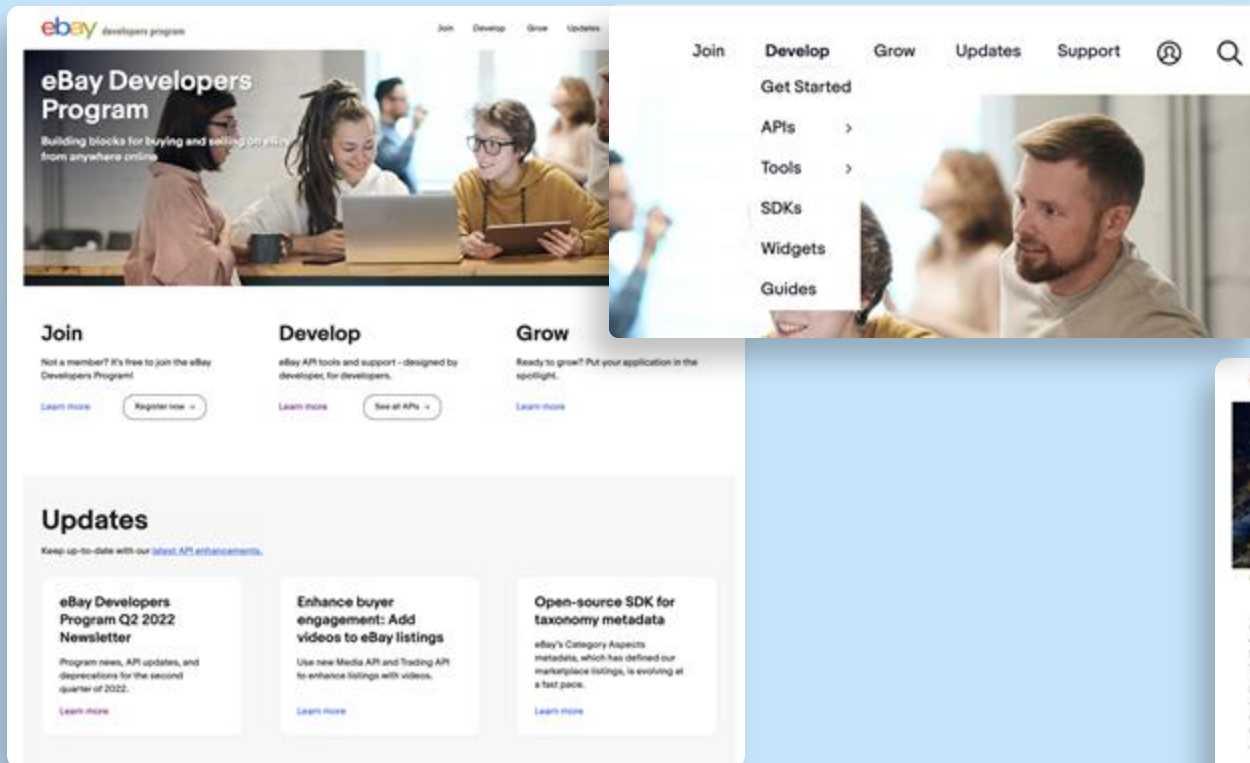
GMV (Q2 2022)

Developer Experience

- Simple, secure, consistent and well-documented API portfolio
- Tools to ease API integrations
- Communication and quality Support



Revamped Developer Portal



Revamped Developer Portal

The screenshot shows the 'AddFixedPriceltem' page in the eBay Developers Program. The page title is 'AddFixedPriceltem'. The main content area contains a description of the call, a note about call-rate limits, and a section titled 'AddFixedPriceltem is nearly identical to AddItem, with these differences:'. The differences are listed in a bulleted format:

- **AddFixedPriceltem** supports fields that are only applicable to fixed-price listings. It does not support fields that are exclusively applicable to auctions or classified ad listings.
- Most production eBay sites (in the EU, Asia/Pacific, and North America) support this call. The Sandbox might not support this call for all eBay sites. Please contact Developer Support or check the [Site Status](#) if you observe unexpected failures for a particular site.
- The call gives you an option to track inventory by **SKU** instead of by **ItemID**. To use this feature, you need to set **Item.InventoryTrackingMethod** to **SKU**, and set a value for **Item.SKU** (even if you previously set these values in **AddFixedPriceltem**).
- The call supports multiple-variation listings (for example, a particular shirt in varying sizes and colors). See **Item.Variations**. Call **GetCategoryFeatures** to determine which categories and sites support this feature.

The left sidebar contains a 'Call Index' with a search icon and a list of API calls including AddDispute, AddDisputeResponse, AddFixedPriceltem, AddItem, Working with the Response, Best Practices, Testing AddItem, Related Information, AddItems, AddMemberMessageAQToPartner, AddMemberMessageRTQ, AddMemberMessagesAQToBidder, AddOrder, AddSecondChanceItem, and AddToItemDescription.

The screenshot shows the 'Inventory API resources' page in the eBay Developers Program. The page title is 'Inventory API resources' with version '1.16.0'. The breadcrumb trail is 'Home > Develop > APIs > RESTful APIs > Sell APIs > Inventory API > Inventory API resources'. The page content includes an 'API overview' section, an 'API reference' section with a 'Resources' list, and a table of API methods for the 'inventory_item' resource.

The 'API reference' section lists the following resources:

- inventory_item
- inventory_item_group
- listing
- offer
- location
- index

The 'API release notes' section lists:

- OpenAPI 2 JSON Contract (beta)
- OpenAPI 2 YAML Contract (beta)
- OpenAPI 3 JSON Contract (beta)

The 'inventory_item' table lists the following API methods:

Method Name	HTTP Method	Path	Summary	Samples
bulkCreateOrReplaceInventoryItem	POST	/bulk_create_or_replace_inventory_item	This call is used by the seller to create and/or update up to 25 inventory item records.	View
bulkGetInventoryItem	POST	/bulk_get_inventory_item	This call is used by the seller to retrieve up to 25 inventory item records.	View
bulkUpdatePriceQuantity	POST	/bulk_update_price_quantity	This call is used by the seller to update the total ship-to-home quantity of an inventory item and/or to update the price and/or quantity of that same inventory item in an actual live offer.	View
createOrReplaceInventoryItem	PUT	/inventory_item/{sku}	This call creates a new inventory item record or updates an	View

Testimonials

“The new eBay Developer Program Portal UI is well organized and structured. The font size and colouring are good and comfortable to read. The technical documentation is complete and detailed. The API update announcement is timely, and the guidelines are clear. The most impressive thing is that it supports mobile very well.”

"The revamped developer portal is really excellent. It is so amazingly simple and intuitive that it makes easier to search API documents and latest updates of all API products.”

"The design of the new developer website is very simple and clear. Our team can quickly find the API module document and update. The layout is also very comfortable and easier to read, which saves us a lot of time."

SDKs and widgets

- **Event notification SDK: golang**

<https://github.com/eBay/event-notification-golang-sdk>

- **eBay Translation widget**

<https://developer.ebay.com/develop/widgets>

- Translation by listing/item ID: This mode uses [eBay Browse API](#) to fetch the item title and description and then uses [eBay Translation API](#) to do the translation

The screenshot displays the eBay Translation widget interface. At the top, there is a 'Tr' button and a tag icon. Below this, the source language is set to 'English' and the target language is 'French'. A text input field contains the item ID '403132467611', and a blue 'Translate' button is positioned to its right. The interface is divided into four quadrants, each showing a comparison between the original and translated content:

- Original title:** Men's Fashion Running Shoes Walking Sports Shoes Athletic Sneakers Tennis Fitness
- Translated title:** Chaussures de course à la mode pour hommes chaussures de sport de marche
- Original description:** `class="property-desc line-limit-length" title="FREE FLEXIBLE" style="border: 1px solid #ccc; padding: 5px; margin: 5px 0; -webkit-tap-highlight-color: transparent; outline: 1px solid #ccc; overflow: hidden; text-overflow: ellipsis; cursor: pointer; display: inline-block; max-width: inherit; color: #000000; vertical-align: bottom;">FREE FLEXIBLE`
- Translated description:** `class="property-desc line-limit-length" title="FREE FLEXIBLE" style="border: 1px solid #ccc; padding: 5px; margin: 5px 0; -webkit-tap-highlight-color: transparent; outline: 1px solid #ccc; overflow: hidden; text-overflow: ellipsis; cursor: pointer; display: inline-block; max-width: inherit; color: #000000; vertical-align: bottom;">FREE FLEXIBLE`

New in Buy APIs



Marketplace expansion

Feed v1
Priority feeds
Coupons support in feeds



Compliance

Extended Producer
Responsibility, FR VAT, VAT
on Digital goods, Canada CR



Initiatives

Authenticity Guarantee
Certified Refurbished
eBay International Shipping

API Security



TLS 1.2 across all HTTPS endpoints



Digicert to Sectigo CA Authority



Shopping API authorization via OAuth 2.0

Deprecations

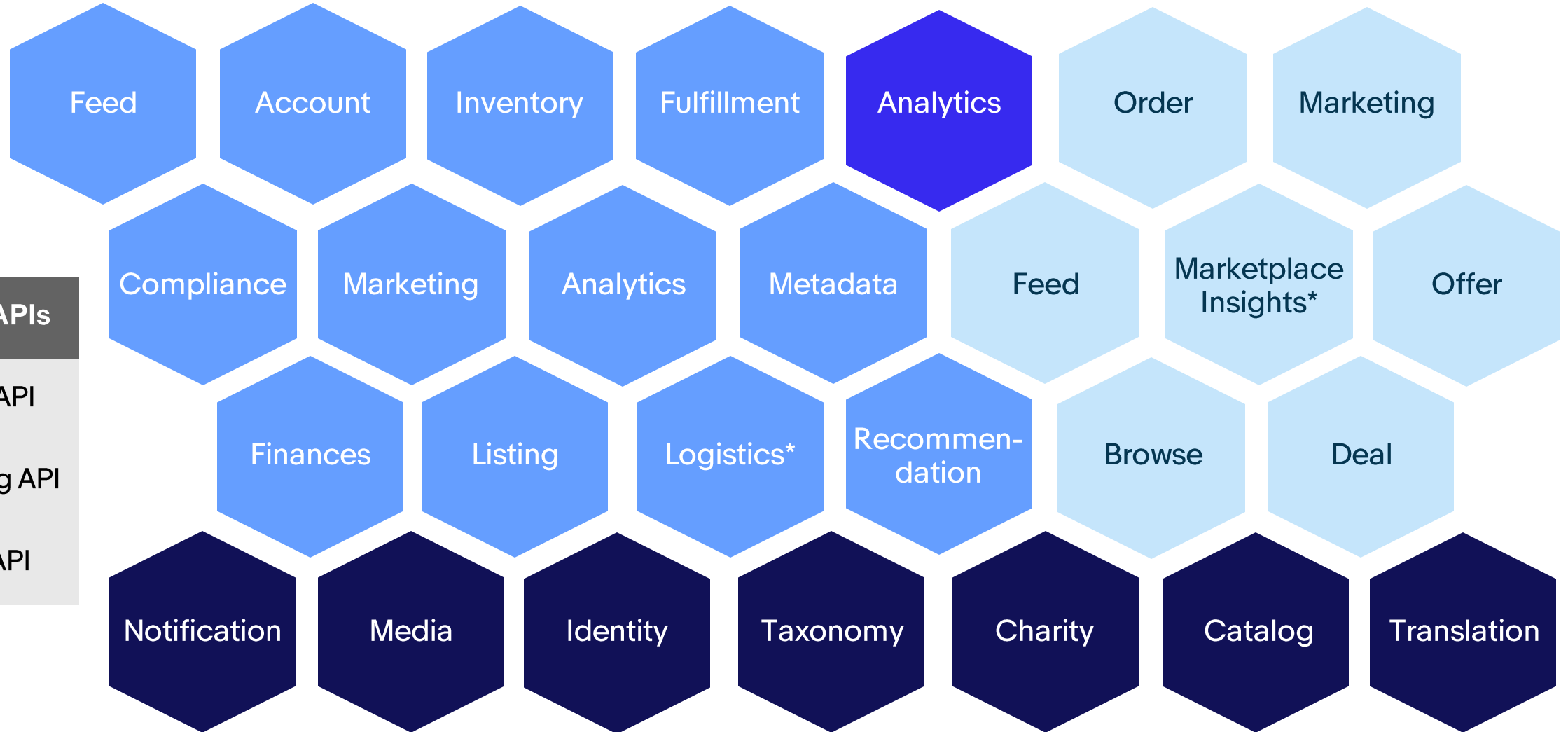
API	Decommission Date
BuyerRequirementDetails container in Add family of calls	10/07/2022
CharityNumber field in Add family of calls	01/16/2023
GetStoreCustomPage GetStoreOptions SetStore SetStoreCustomPage	09/30/2022
Some containers and fields in the GetStore API	09/30/2022
Charity.ExternalID field returned in the GetCharities	01/16/2023
The CharityNumber field from the Shopping APIs	01/16/2023
GetApiAccessRules	03/10/2023
GetStorePreferences SetStorePreferences	09/30/2022

Deprecations

<https://developer.ebay.com/develop/apis/api-deprecation-status>



API Portfolio



The image features the eBay logo in white lowercase letters, centered on a dark blue background. A large, light blue circular shape is partially visible on the left side of the frame, overlapping the dark blue background. The logo consists of the word "ebay" in a clean, sans-serif font, with the 'y' having a distinctive upward curve.

ebay