Managed Payments APIs

Shan Vosseller VP of Product, Payments

June 26, 2019



Agenda

- **U** What's new with managed payments
- Payouts, transactions & orders
- 3 New APIs
- 4 Changes to existing APIs

Managed payments fundamentally changes eBay

We now have the ability to control and enhance all payments-related functions on eBay itself! No more logging into PayPal, or calling PayPal APIs – it is all happening on eBay

	Before	After	
	Register on eBay		
Onboarding	Register on PayPal, providing KYC and Bank information	Register on eBay, providing KYC and Bank information	
Payouts	Per order, to PayPal Account	Per day/week/month, all orders	
rayouts	See status on PayPal web/API	See status on eBay Seller Hub Payment Tab/API	
Refunds	Through PayPal web/API		
	With cases through eBay returns and cancellations	Through eBay Seller Hub/API	

Critical definitions for new and changed APIs

Orders

One or more items paid to the same seller in a single checkout

Transactions

Funds flowing in from orders to a seller's payments balance on eBay

Funds flowing out from returns, cancellations, and refunds from a seller's payments balance on eBay

Payouts

A positive payments balance transferred to a seller's bank account at the end of the day for all transactions that have cleared eBay's account

New APIs

Changed APIs

Account API

Payments Program

Fulfillment API

Refunds, Unique Order ID

Finances API

Payouts & Transactions

Trading API

CompleteSale

GetOrders

GetOrderTransactions

GetSellingManagerEmailLog

GetSellingManagerSaleRecord

ReviseCheckoutStatus

ReviseSellingManagerSaleRecord

SendInvoice

GetItemTransactions

GetOrders

GetOrderTransactions

GetSellerTransactions

GetMyeBayBuying

GetMyeBaySelling

LMS

OrderReport

OrderAck

SetShipmentTrackingInfo

FeeSettlementReport

OrderReport

SoldReport

Post Order API

Submit Cancellation Request Check Cancellation Eligibility getGuestPurchaseOrder getPurchaseOrder Search Cancellations

Account API

Payments Program

Account API: Payments Program

Eligible sellers can now opt-in to eBay's managed payments offering

This call returns the seller's status for the specified payment program within a specific marketplace

Input

This call does not use a request payload.



https://api.sandbox.ebay.com/sell/account/v1/payment_program/EBAY_U S/EBAY_PAYMENTS

Output

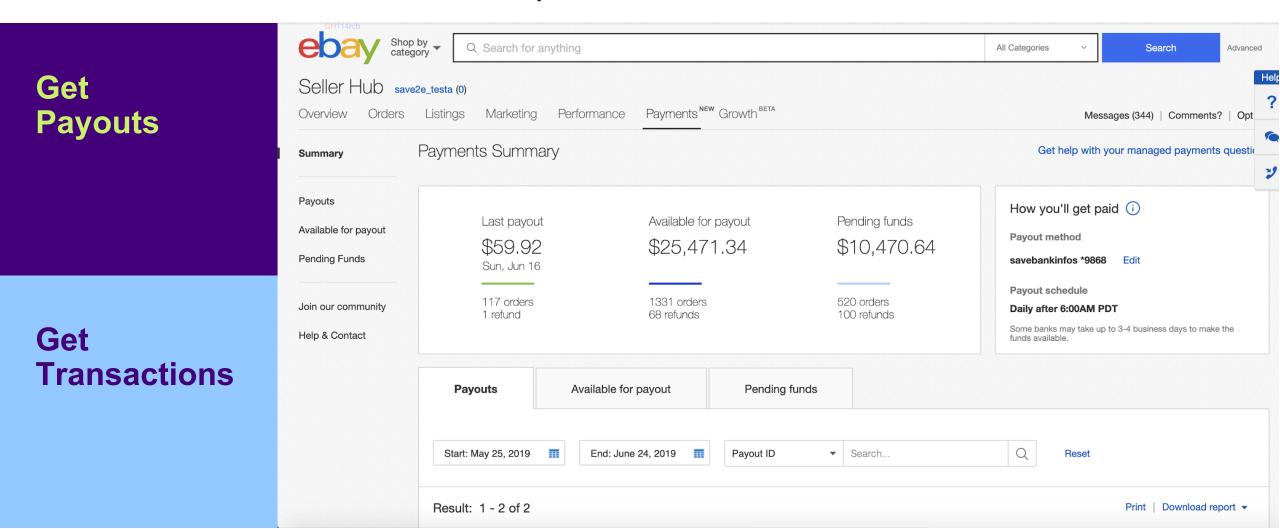
A successful call returns an HTTP status of "200 OK" and a payload that contains the current status of the seller with regards to the specified payment program.

Finances API

Payouts & Transactions

You can now track your funds on eBay

Phase one of the Finances API enable sellers to get payout status and balances for financial and reconciliation operations.



Demo

Get Payout Summary by Payee ID

Endpoint: GET/sell/finances/v1_alpha/payout_summary

Parameters:

Parameter Name	Туре	Required	Description	Location
payee_id	string	true	payee id	token
filter	array:FilterField	false	payoutStatus [SUCCEEDED, RETRYABLE_FAILED, TERMINAL_FAILED, REVERSED] payoutDate	query



Get Payout Summary by Payee ID

```
"amount": {
    "value": "(string)",
    "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
},
"transactionCount": "(integer)",
    "payoutCount": "(integer)"
}
```

Get Payout by Payee ID

Endpoint: GET /sell/finances/v1_alpha/payout

Parameters:

Parameter Name	Туре	Required	Description	Location
payee_id	string	true	payee id	token
limit	string	false	pagination for lists of payouts, default value 20	query
V	string	false	pagination for lists of payouts, default value 0	query
sort	array:SortField	false	payoutDate	query
filter	array:FilterField	false	payoutStatus [SUCCEEDED, RETRYABLE_FAILED, TERMINAL_FAILED, REVERSED] payoutDate	query



Get Payout by Payee ID

```
"total": "(integer)",
"limit": "(integer)",
"next": "(string)",
"payouts": [
    "amount": {
      "value": "(string)",
      "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
    "payoutDate": "(string)",
    "transactionCount": "(integer)",
    "payoutStatus": "(enum) : [SUCCEEDED, REVERSED, RETRYABLE FAILED, TERMINAL FAILED]",
    "payoutId": "(string)",
    "payoutInstrument": {
      "accountLastFourDigits": "(string)",
      "instrumentType": "(string)",
      "institution": "(string)"
"offset": "(integer)",
"href": "(string)",
"prev": "(string)"
```

Get Payout

Endpoint: GET /sell/finances/v1_alpha/payout/{payout_id}

Parameters:

Parameter Name	Туре	Required	Description	Location
payout_id	string	true	payout id	path

Get Payout

```
"amount": {
 "value": "(string)",
  "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
},
"payoutDate": "(string)",
"transactionCount": "(integer)",
"payoutStatus": "(enum) : [SUCCEEDED, REVERSED, RETRYABLE FAILED, TERMINAL FAILED]",
"payoutId": "(string)",
"payoutInstrument": {
  "accountLastFourDigits": "(string)",
  "instrumentType": "(string)",
  "institution": "(string)"
```

Get Transactions

Endpoint: GET /sell/finances/v1_alpha/transaction

Parameters:

Parameter Name	Туре	Required	Description	Location
payee_id	string	true	payee id	
limit	string	false	se pagination for lists of payouts, default value 20	
offset	string	false	pagination for lists of payouts, default value 0	query
sort	array:SortField	false	transactionDate	query
filter	array:FilterField	false	transactionStatus [FUNDS_ON_HOLD, FUNDS_PROCESSING, FUNDS_AVAILABLE_FOR_PAYOUT, PAYOUT] transactionType [SALE, REFUND, CREDIT] transactionDate buyerUsername salesRecordReference Payoutid transactionid	query ebay

Get Transactions

```
"total": "(integer)",
"limit": "(integer)",
"transactions": [
    "amount": {
     "value": "(string)",
     "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
    "transactionType": "(enum) : [SALE, REFUND, CREDIT]",
    "transactionId": "(string)",
    "salesRecordReference": "(string)",
    "buyer": {
     "username": "(string)"
    "payoutId": "(string)",
    "transactionStatus": "(enum) : [FUNDS ON HOLD, FUNDS PROCESSING, FUNDS AVAILABLE FOR PAYOUT, PAYOUT]",
    "transactionDate": "(string)"
"next": "(string)",
"offset": "(integer)",
"href": "(string)",
"prev": "(string)"
```

Get Transaction Summary by Payee ID

Endpoint: GET /sell/finances/v1_alpha/transaction_summary

Parameters:

Parameter Name	Туре	Required	Description	Location
payee_id	string	true	payee id	token
filter	array:FilterField	false	transactionStatus [FUNDS_ON_HOLD, FUNDS_PROCESSING, FUNDS_AVAILABLE_FOR_PAYOUT, PAYOUT] transactionType [SALE, REFUND, CREDIT] transactionDate buyerUsername salesRecordReference Payoutid transactionid	query



Get Transaction Summary by Payee ID

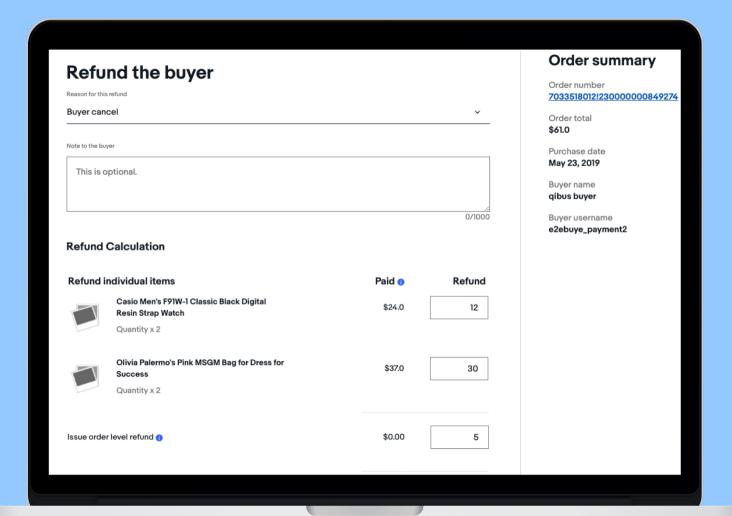
```
"refundCount": "(integer)",
"refundAmount": {
  "value": "(string)",
  "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
"creditCount": "(integer)",
"creditAmount": {
  "value": "(string)",
  "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
},
"onHoldAmount": {
 "value": "(string)",
  "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
"onHoldCount": "(integer)"
```

Fulfillment API

Seller Initiated Refunds

Fulfillment API: Seller Initiated Refunds

You can now process full or partial refunds outside of claims and cancellation flows!





Fulfillment API: Seller Initiated Refunds

Endpoint: GET /sell/fulfillment/v1/order/{order_id}/issue_refund

Parameters: N/A

Fulfillment API: Seller Initiated Refunds

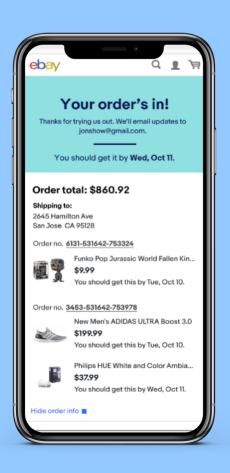
Sample request

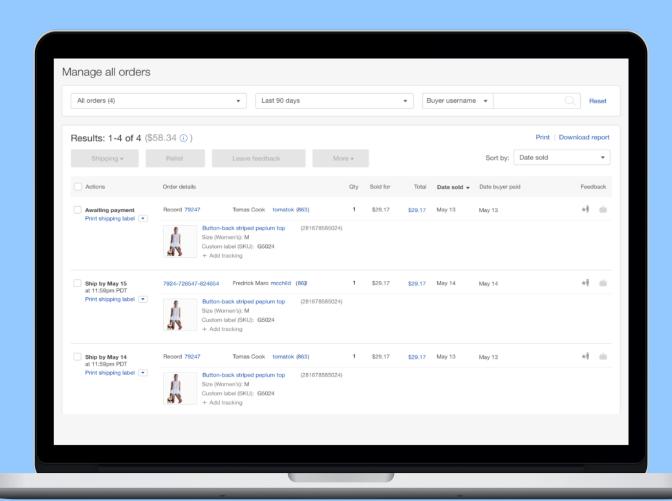
```
"reasonForRefund": "(enum)",
"comment": "(string)",
"refundItems": [
        "legacyReference": {
            "legacyItemId": "(string)",
            "legacyTransactionId": "(string)"
        "lineItemId": "(string)",
        "refundAmount": {
            "value": "(string)",
            "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
"orderLevelRefundAmount": {
   "value": "(string)",
   "currency": "(enum) : [AED, AFN, ALL, AMD, AOA, ...]"
```

```
{
    "refundId": "(string)",
    "refundStatus": "(enum)"
}
```

Unique Order IDs

We have added a unique order ID to orders, visible to both buyers and sellers, requiring changes to order APIs







Field Name	Call Names (request)	Call Names (response)	API Name
OrderID	CompleteSale GetOrders GetOrderTransactions GetSellingManagerEmailLog GetSellingManagerSaleRecord ReviseCheckoutStatus ReviseSellingManagerSaleRecord SendInvoice	AddOrder GetItemTransactions GetMyeBayBuying GetMyeBaySelling GetOrders GetOrderTransactions GetSellerTransactions	Trading API
ExtendedOrderID	GetItemTransactions GetOrders GetOrderTransactions GetSellerTransactions	N/A	Trading API
orderld	getOrder createShippingFulfillment getShippingFulfillment getShippingFulfillment	getOrder getOrders	Fulfillment API
orderlds	getOrders	N/A	Fulfillment API
legacyOrderld	N/A	getOrder getOrders	Fulfillment API
ExtendedOrderID	N/A	OrderReport	Large Merchant Services
OrderID	OrderAck SetShipmentTrackingInfo	FeeSettlementReport OrderReport SoldReport	Large Merchant Services
legacyOrderld	Submit Cancellation Request Check Cancellation Eligibility	Submit Cancellation Request Check Cancellation Eligibility Search Cancellations	Post Order API
purchaseOrderld	getGuestPurchaseOrder getPurchaseOrder	getGuestPurchaseOrder getPurchaseOrder	Buy Order API
legacyOrderld	N/A	getGuestPurchaseOrder getPurchaseOrder	Buy Order API ebay

Seize the Opportunity!

Give Feedback

Come upstairs to meet with the team

File a developer support ticket

Talk about it at the developer council

Start Now

We will be moving sellers to managed payments

Starting now will help you be ready for larger volumes over the next few years

You'll be able to offer new integrated payments capabilities in your application

Let us Help

If you don't have a managed payments seller in your portfolio already, let us get you connected to one!

Thank you!

Q8-A

eBay Connect 2019

ebay