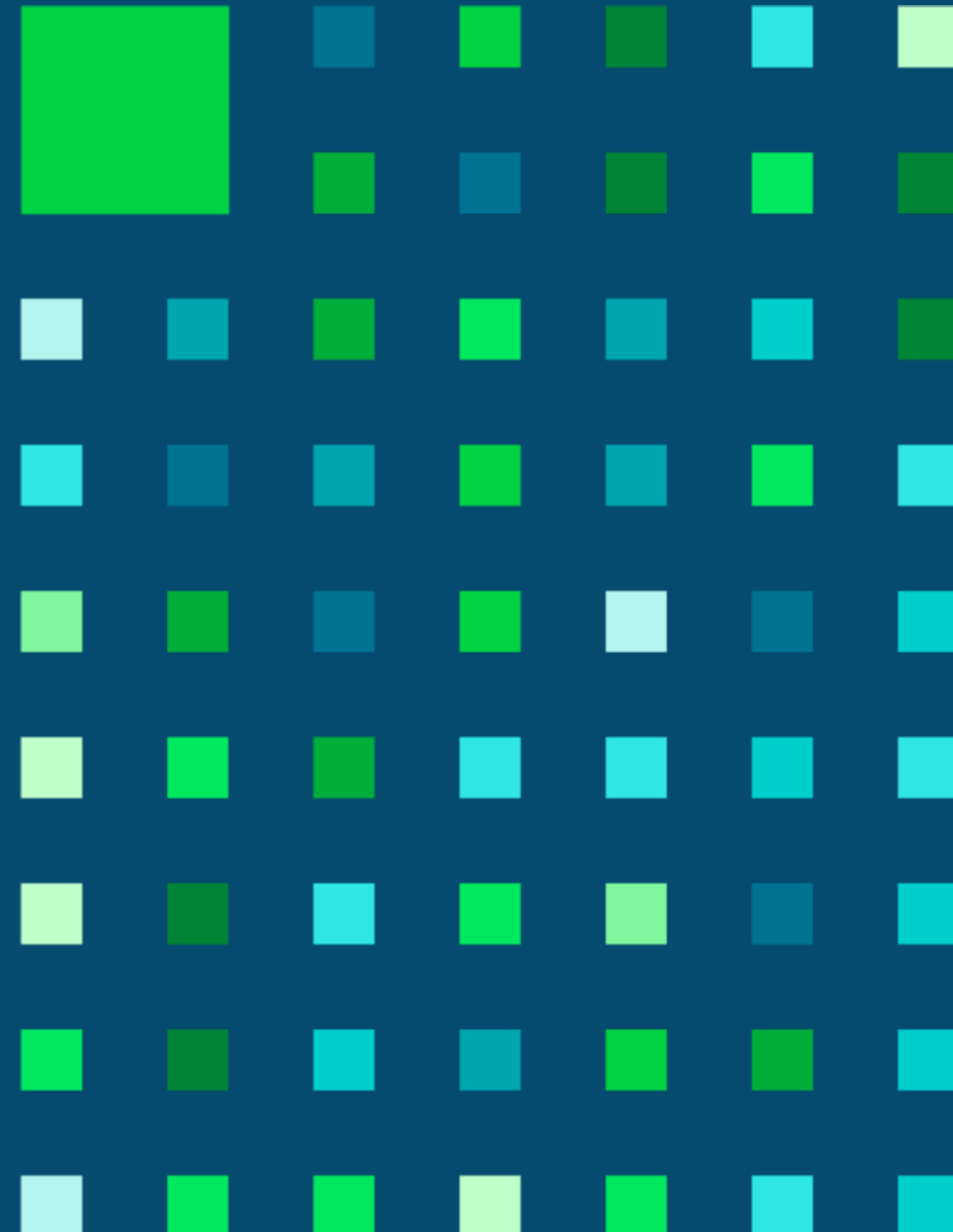


eBay Connect 2020

All About APIs

Tanya Vlahovic
Head of Developer Ecosystem



Business-to-Developer Model



eBay Connect 2020

Agenda

API Portfolio

Buy Deal API

Other API Updates

182M

active buyers

1.5B

active listings

190

markets

250M

API calls per hour

Q2 2020





US

A watch
sells every

5 sec.

A sports
trading card
sells every

2 sec.



Germany

A video
game
sells every

11 sec.

A car or
truck part
sells every

13 sec.



UK

A makeup
product
sells every

2 sec.

An appliance
sells every

5 sec.



Australia

A tool
sells every

4 sec.

A smartphone
case or cover
sells every

7 sec.

Basics of Trade

Established 150,000 years ago

We are translating this into a digital model



API Portfolio



Buy Deal API

getEvents

Sale events discovery

getEvent

Get details for a single sale event

getEventItems

Get items associated with sale events

getDealItems

Get items associated with deals



Finances API: Active Cross-Border-Trade

GET

<https://apiz.ebay.com/sell/finances/v1/transaction>

```
{  
  ...  
  "...Amount": {  
    "convertedFromValue": "string",  
    "convertedFromCurrency": "string",  
    "exchangeRate": "string",  
    "value": "string",  
    "currency": "string"  
  },  
  ...  
}
```

Finances API: Transfer Detail

GET

https://apiz.ebay.com/sell/finances/v1/transfer/{transfer_id}

```
{
  "transferId": "string",
  "transactionDate": "string",
  "transferAmount": {
    ...
  },
  "fundingSource": {
    "memo": "string",
    "brand": "string",
    "type": "string"
  },
  "transferDetail": {
    "charges": [
      {
        "chargeNetAmount": {
          ...
        },
        "paymentDisputeId": "string",
        "cancellationId": "string",
        "refundId": "string",
        "caseId": "string",
        "returnId": "string",
        "inquiryId": "string",
        "orderId": "string"
      }
    ],
    "totalChargeNetAmount": {
      ...
    },
    "balanceAdjustment": {
      "adjustmentType": "string",
      "adjustmentAmount": {
        ...
      }
    }
  }
}
```

Post Order API: Active Cross-Border-Trade

Cancelation detail

```
{
  ...
  "refundInfo": {
    "actualRefundDetail": {
      "actualRefund": {
        "totalAmount": {
          "value": 70,
          "currency": "USD" //listing currency
        },
        "feeCreditAmount": {
          "value": 9,
          "currency": "USD" //listing currency
        }
      },
      "netChargeAmount": {
        "value": 51.94,
        "currency": "EUR", //payout currency
        "convertedFromValue": 61,
        "convertedFromCurrency": "USD", //listing currency
        "exchangeRate": "0.8515"
      }
    },
    ...
  }
}
```

Return detail

```
{
  ...
  "refundInfo": {
    "actualRefundDetail": {
      "actualRefund": {
        "totalAmount": {
          "value": 70,
          "currency": "USD" //listing currency
        },
        "feeCreditAmount": {
          "value": 9,
          "currency": "USD" //listing currency
        }
      },
      "netChargeAmount": {
        "value": 51.94,
        "currency": "EUR", //payout currency
        "convertedFromValue": 61,
        "convertedFromCurrency": "USD", //listing currency
        "exchangeRate": "0.8515"
      }
    },
    ...
  }
}
```

Post Order API: Active Cross-Border-Trade

Inquiry detail

```
{
  ...
  "refundAmounts": {
    "refundAmount": {
      "value": 61,
      "currency": "USD" //listing currency
    },
    "feeCreditAmount": {
      "value": 1,
      "currency": "USD" //listing currency
    },
  },
  "refundChargeAmount": {
    "value": 51.94,
    "currency": "EUR", //payout currency
    "convertedFromValue": 60,
    "convertedFromCurrency": "USD", //listing Currency
    "exchangeRate": "0.8515"
  },
  "appealDetails": {
    "appealRefundAmount": {
      "value": 51.94,
      "currency": "EUR", //payout currency
      "convertedFromValue": 60,
      "convertedFromCurrency": "USD", //listing currency
      "exchangeRate": "0.8515"
    }, ...
  } ...
}
```

Case detail

```
{
  ...
  "refundChargeAmount": {
    "value": 51.94,
    "currency": "EUR", //payout currency
    "convertedFromValue": 60,
    "convertedFromCurrency": "USD", //listing currency
    "exchangeRate": "0.8515"
  },
  "appealDetails": {
    "appealRefundAmount": {
      "value": 51.94,
      "currency": "EUR", //payout currency
      "convertedFromValue": 60,
      "convertedFromCurrency": "USD", //listing currency
      "exchangeRate": "0.8515"
    },
    ...
  }
  ...
}
```

Manufacturer Refurbished Item Condition

Changes



Effective Sept. 17, you can no longer use **Manufacturer Refurbished** on ebay.com & ebay.com.au

Beginning early September, existing inventory under **Manufacturer Refurbished** will be adjusted to the **Seller Refurbished** item condition

Applicable to sellers using APIs, 3rd-party tools, MIP listing tools, and eBay listing flows

Actions to Take



When creating new refurbished listings, list under the **Seller Refurbished** item condition

When changing an existing **Manufacturer Refurbished** listing, select the **Seller Refurbished** item condition

Impacted APIs & Feeds



Inventory API

Trading API

Large Merchant Services

Merchant Integration Platform

Other API Updates

Selling on eBay



Soon to be required aspects in Compliance API

Suggested ad rates tailored to items in Recommendation API

Proof of pickup for payment disputes in Fulfillment API

Escrow payment method in Fulfillment API

Customer service metrics in Feed API

OAuth tokens supported in LMS

Buying on eBay



Feed API enabled for Singapore

More



Aspect relevance in Taxonomy API



Keep the Marketplace Open

Support eBay business initiatives

Enable developers to innovate





ebay