



OPEN API **DOCUMENTATION**

OXYGEN POINT x 3PL

Version 1.4.1

Version History

Version	Date	PIC	Description
1.1	05-09-2022	Kartika	Initial Document
1.2	07-03-2023	Kartika	Rename Alfatrex to Oxygen Point Delete endpoint Void Order
1.3	30-05-2023	Kevin Pratama	- Added 'orderNumber' param to point 4.1 - 'itemValue', 'height', 'width' and 'length' params are no longer mandatory - 'totalShippingFee' now can accept the value of 0, but not below - Formatted all request payload into urlencode format - Changed "account" param in JSON JWT header from "IDE" into "OP"
1.3.1	26-06-2023	Kevin Pratama	Changed 'waybill_no' into 'waybillNumber' response on "5.1 Order Pickup Confirmation" endpoint
1.3.2	01-08-2023	Kartika	- Added Mandatory Matrix's table to point 4.3 - 'orderNumber' param in 4.1 is no longer mandatory - Added sample Request Payload for all webhook status to point 4.3 - Removed mandatory requirement for proofOfStatus in 4.3 (Handover Confirmed)
1.3.3	21-09-2023	Kartika	Point 4.3 is no longer can cancel the dropoff process
1.4	02-10-2023	Kartika	Changed base url from https://logistic.alfatrex.tech/ to https://staging-logistic.opoint.id/ Added optional parameter on 4.1 - province - city - district
1.4.1	10-11-2023	Kartika	Added optional response param 'sortingCode' on 4.1

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Overview

This document is aimed to give a good understanding to 3PL Partner on 2 things: (1) how to connect to Oxygen Point system and (2) what would the 3PL Partner need to develop in order to have a successful integration with Oxygen Point system.

Here are some requirements for partners to follow:

- Call the interface using HTTP POST
- Sandbox base URL: <https://staging-logistic.opoint.id/>
- POST encoding format: "application/x-www-form-urlencoded"
- For data security, header API parameters follow the JWT standard:

UrlBase64(Header)	.	UrlBase64(Payload)	.	Signature
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a. JWT Header

Parameter	Format	Notes
alg	Hash type/algorithm	HS256
typ	Type	JWT
account	3 digit 3PL partner's code	Example, OP = Oxygen Point

JSON Example:

```
{
  "alg": "HS256",
  "typ": "JWT",
  "account": "OP"
}
```

Encoded:

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCIsImFjY291bnQiOiJCREUifQ

b. JWT Payload

Parameter	Format	Notes
data	String (32)	
timestamp	UTC Timestamp	time request sent, 10 digit - Unix Timestamp in seconds

JSON Example:

```
{
  "data": "AWB0248168189843",
  "timestamp": "1662627097"
}
```

Encoded:

eyJkYXRhIjoiaURFMDI0ODE2ODE4OTg0MyIsInRpbWVzdGFtcCI6IjE2MjcwOTcifQ

c. Signature

Parameter	Format	Notes
-----------	--------	-------

secretKey	String (32)	will be provided by Oxygen Point team
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HS256(UrlBase64(Header) + "." + UrlBase64(Payload), secretKey)

Encoded:

LJIbWM4j8ARo0iJw0DnDqJdcOPVcqSE4REbJizeQxGk

- JWT is sent via HTTP header Authorization
JWT = UrlBase64 (Header) + "." + UrlBase64 (Payload) + "." +
Signature

JWT example:

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCIsImFjY291bnQiOiJJREUifQ.eyJkYXRhIjoiaURFMDE0ODE2ODE4OTg0MyIsInRpbWVzdGFtcCI6IjE2NjI2MjcwOTcifQ.LJIbWM4j8ARo0iJw0DnDqJdcOPVcqSE4REbJizeQxGk

HTTP example:

POST / HTTP/1.1

Host: server.com:80

Authorization: Bearer

eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCIsImFjY291bnQiOiJJREUifQ.eyJkYXRhIjoiaURFMDE0ODE2ODE4OTg0MyIsInRpbWVzdGFtcCI6IjE2NjI2MjcwOTcifQ.LJIbWM4j8ARo0iJw0DnDqJdcOPVcqSE4REbJizeQxGk

- The response (return value) will be in JSON format:

```
{
  "code": if no error = 0, else return errorCode (int),
  "desc": error description (String),
  "total": Object or Array result,
  "data": Object or Array result
}
```

List API Provided by 3PL Partner

4.1 Check Order to 3PL Partner

3PL partners are **required to develop** this endpoint so Oxygen Point would be able to check whether a waybill dropped at Alfa Store is in fact registered in 3PL partners' system.

The business process that may play in this endpoint are as follows:

- Sender wants to drop the package in Alfastore, Sender will inform the 3PL waybill No. to the cashier.
- Cashier will input the 3PL order number, and the Oxygen Point system will **call this endpoint** to validate the existence of the waybill No.

Function:

- to validate 3PL waybill is valid or invalid
- to get waybill detail information with all status and flags

Validation:

none

Methods:

GET encoding format: "application/x-www-form-urlencoded"

Request URL:

To be provided by 3PL partner

Request Parameter:

Key	Description	Type	Mandatory	Notes
waybillNumber	3PL Waybill Number	String (32)	Yes	Max 32 CHAR, Alphanumerical, included in the URL
province	drop point province	String (128)	No	drop point location
city	drop point City	String (128)	No	drop point location
district	drop point district	String (128)	No	drop point location

Expected Response Parameter:

Param	Description	Type	Notes
code	return business code	Integer	0 = success else = failed
desc	return description / msg.	String (1024)	if code != 0, desc is mandatory
total	total all waybill	Integer	
data	return result object	CheckOrderResponse	See CheckOrderResponse table below

CheckOrderResponse:

Param	Description	Type	Mandatory	Notes
orderNumber	3PL order/booking no	String (32)	No	Max 32 CHAR, Alphanumerical
waybillNumber	3PL waybill Number	String (32)	Yes	Max 32 CHAR, Alphanumerical
itemName	Name of item	String (1024)	Yes	

itemRemarks	Item notes	String (1024)	No	
weight	Item's weight (gr)	Integer	Yes	Max 20000(gr) to drop off at store
length	Item's length (cm)	Float	No	Support 2 decimal places. Max 100cm to drop off at store
width	Item's width (cm)	Float	No	Support 2 decimal places. Max 100cm to drop off at store
height	Item's height (cm)	Float	No	Support 2 decimal places. Max 100cm to drop off at store
quantity	Quantity of item	Integer	No	
senderName	Sender Name	String (128)	Yes	
senderPhone	Sender Phone	String (16)	Yes	10-16 chars
senderAddress	Sender Address detail	String (512)	Yes	
senderProvince	sender province name	String (128)	Yes	
senderCity	sender city name	String (128)	Yes	
senderDistrict	sender district name	String (128)	Yes	
recipientName	Recipient Name	String (128)	Yes	
recipientPhone	Recipient Phone	String (16)	Yes	10-16 chars
recipientAddress	Recipient Address	String (512)	Yes	
recipientProvince	recipient province name	String (128)	Yes	
recipientCity	recipient city name	String (128)	Yes	
recipientDistrict	recipient district name	String (128)	Yes	
recipientEmail	Recipient Email	String (128)	No	
paymentType	1 = cashless 0 = cash	integer	Yes	should be 1, paymentType = 0 is not implemented yet
totalShippingFee	Amount in rupiah	Integer	Yes	should be ≥ 0
itemValue	Amount in rupiah	Integer	No	
isDelivery	1= drop package from 3PL 0 = drop package from sender	integer	Yes	Delivery flag, if isDelivery=1 means operation on Last Mile
sortingCode	3PL Sorting/Routing Code	String (32)	No	

Request Example:

- Method: GET
- URL: To be provided by 3PL partner
- Request Payload:
waybillNumber=AWB0248168189005
province=JAWA BARAT
city=KOTA DEPOK
district=CIMANGGIS

Successful Response:

```
{
  "code": 0,
  "desc": "success",
}
```

```

"total": 1,
"data": {
  {
    "orderNumber": "TKP01-ABCDEF"
    "waybillNumber": "AWB0248168189843",
    "itemName": "Buku Edukasi Anak usia 3-5 tahun",
    "itemRemarks": "-",
    "weight": 1300,
    "length": 15,
    "width": 20,
    "height": 10,
    "quantity": 1,
    "senderName": "Testing Sender Name 1",
    "senderPhone": "089898989898",
    "senderAddress": "Jl. Testing Sender Address Kota Jakarta
    Utara, Kec. Penjaringan No. 23",
    "senderProvince": "DKI Jakarta",
    "senderCity": "Kota Jakarta Utara",
    "senderDistrict": "Penjaringan",
    "recipientName": "Testing Recipient Name 1",
    "recipientPhone": "089898989999",
    "recipientAddress": "Jl. Testing recipient Address Kota Jakarta
    Barat, Kec. Grogol Petamburan No. 09 11450",
    "recipientProvince": "DKI Jakarta",
    "recipientCity": "Kota Jakarta Barat",
    "recipientDistrict": "Grogol Petamburan",
    "recipientEmail": "email.recipient@testing.com",
    "paymentType": 1,
    "totalShippingFee": 0,
    "itemValue": 0,
    "isDelivery": 0
    "sortingCode": "123-cimanggis-dpk"
  }
}

```

Failed Response:

```

{
  "code": 110,
  "desc": "order tidak ditemukan",
  "total": 0,
  "data": null
}

```

4.2 Sending Request Handover to 3PL Partner

3PL partners are **required to develop** this endpoint so Oxygen Point can send a pickup request to 3PL partners using this endpoint. This mechanism can also be thought of as a pickup request from Oxygen Point to 3PL partners.

The business process that may play in this endpoint are as follows:

- Oxygen Point want to sending pickup request to 3PL partner
- Oxygen Point will **call this endpoint** to request handover to 3PL partner's system
- By this call, 3PL partner will get list of pickup waybill at the designated place and time

Function:

to send request handover with the list of waybill to 3PL partners

Validation:

none

Methods:

POST encoding format: "application/x-www-form-urlencoded"

Request URL:

To be provided by 3PL partner

Request Payload (x-www-form-urlencoded):

Key	Description	Type	Mandatory	Notes
location	Location	Array	Yes	See Location table below
pickupStartTime		UTC Timestamp	No	Unix time 10 digits
pickupEndTime		UTC Timestamp	No	Unix time 10 digits
waybillNumbers	list of 3PL waybill number	Array of string	Yes	Max 32 CHAR/waybill number, Alphanumerical
total	total waybill	Integer	Yes	

Location:

Param	Description	Type	Mandatory	Notes
branchName		String (128)	Yes	
province		String (128)	Yes	
city		String (256)	Yes	
district		String (256)	Yes	
address		String (1024)	Yes	
latitude		Float	Yes	
longitude		Float	Yes	

Expected Response Parameter:

Param	Description	Type	Mandatory	Notes
-------	-------------	------	-----------	-------

code	return business code	Integer	Yes	0 = success else = failed
desc	return description / msg.	String (1024)	No	if code != 0, desc is mandatory
total	total all waybill	Array	Yes	
data	return result object	RequestHandoverResponse	Yes	See RequestHandoverResponse table below

Request Handover Response:

Param	Description	Type	Mandatory	Notes
failedItems	return result object	failedItemResponse	Yes	See failedItemResponse table below
totalSuccess	total success waybill	Integer	Yes	
totalFailed	total failed waybill	Integer	Yes	

failed Items Response:

Param	Description	Type	Mandatory	Notes
errorCode	return business code	Integer	Yes	See error list doc.
waybillNumber	3PL waybill No.	String (32)	Yes	Max 32 CHAR, Alphanumerical
msg	return error msg.	String (1024)	Yes	See error list doc.

Request Example

- Method: POST
- URL: To be provided by 3PL partner
- Request Payload:

```
location={
  "branchName": "TH TEBET",
  "province": "DKI JAKARTA",
  "city": "JAKARTA SELATAN",
  "district": "TEBET",
  "address": "Jalan Tebet Mas Indah II Tebet ",
  "latitude": -6.23186,106.84733800000004,
  "longitude": 106.84733800000004
},
pickupStartTime=1665136482,
pickupEndTime=1765136482,
waybillNumbers=["AWB0248168189001",
  "AWB0248168189002",
  "AWB0248168189003",
  "AWB0248168189004",
  "AWB0248168189005"]
```

- Request Payload (urlencoded):

```
location%3D%7B%0A%09%09%20%20%20%20branchName%22%3A%20%22TH%20TEBET%22%2C%0A%22province%22%3A%20%22DKI%20JAKARTA%22%2C%0A%22city%22%3A%20%22JAKARTA%20SELATAN%22%2C%0A%22district%22%3A%20%22TEBET%22%2C%0A%22address%22%3A%20%22Jalan%20Tebet%20Mas%20Indah%20II%20Tebet%20%22%2C%0A%22latitude%22%3A%20-6.23186%2C106.84733800000004%2C%0A%22longitude%22%3A%20106.84733800000004%0A%7D%2C%0A%09pickupStartTime%3D1665136482%2C%0A%09pickupEndTime%3D1765136482%2C%0A%09waybillNumbers%3D%5B%22AWB0248168189001%22%2C%0A%09%09%09%22AWB0248168189002%22%2C%0A%09%09%09%22AWB0248168189003%22%2C%0A%22AWB0248168189004%22%2C%0A%09%22AWB0248168189005%22%5D%0A
```

Successful Response:

Example 1:

```
{
  "code": 0,
  "desc": "success",
  "total": 1,
  "data": {
    "failedItems": [],
    "totalSuccess": 5,
    "totalFailed": 0
  }
}
```

```
{\\"code\\":0,\\"desc\\":\\"\\",\\"total\\":1,\\"data\\":{\\"totalFailed\\":0,\\"totalSuccess\\":1,\\"failedItems\\":[]}}\r0\r\r\}
```

Example 2:

```
{
  "code": 0,
  "desc": "success",
  "total": 5,
  "data": {
    "failedItems": [{
      "errorCode": "601",
      "waybillNumber": "AWB0248168189004",
      "msg": "order already handed over"
    },
    {
      "errorCode": "602",
      "waybillNumber": "XXX0248168189005",
      "msg": "wrong 3PL"
    }
  ],
  "totalSuccess": 3,
  "totalFailed": 2
}
}
```

Failed Response:

```
{
  "code": 100,
  "desc": "system exception",
  "total": 0,
  "data": null
}
```

4.3 3PL Partner Webhook for Status Update

Statuses are pushed almost immediately as it happens.

Function:

To push tracking statuses of a waybill to 3PL partners

Methods:

POST encoding format: "application/x-www-form-urlencoded"

Request URL:

To be provided by 3PL partner

Request Parameter:

Key	Type	Description
waybillNumber	String (32)	3PL waybill Number
operationType	String (2)	This field will act as Last Operation status, the lists are: 1. Dropped Off at Store 2. Collected 3. Pooled 4. Received in Store 5. Requesting Handover 6. Handed Over 7. Handover Confirmed / POD (Proof Of Delivery) 8. Pickup Failure 9. POS 10. Error
lastOperationTime	Long	Unix Timestamp – 10 Digits, This value will be shown on all operationType, the lists are: 1. Dropped Off at Store 2. Collected 3. Pooled 4. Received in Store 5. Requesting Handover 6. Handed Over 7. Handover Confirmed / POD (Proof Of Delivery) 8. Pickup Failure 9. POS 10. Error
courierName	String	This value will be shown when the operationType between: 1. Collected 2. Requesting Handover 3. Pickup Failure 4. POS
currentBranch	String	Current branch that handling the operationType. Helpful in knowing where the packages should be picked up from. This value will be shown when the operationType between: 1. Pooled 2. Requesting Handover 3. Handed Over 4. POS
currentStore	String	This value will be shown when the operationType between: 1. Dropped Off at Store 2. Receive in Store

Message:

value	Operation Type	Message
28	Dropped Off at Store	Paket telah diterima digerei Alfamart [currentStore]
30	Receive in Store	Paket telah sampai digerei Alfamart [currentStore]
31	Collected	kurir [courierName] telah mengambil paket
02	Pooled	paket dalam proses packing dilokasi [currentBranch]
29	Requesting Handover	Paket sudah siap untuk diambil pada pickup point [currentBranch]
33	Handed Over	Paket telah diserahkan ke pihak logistic [3PLcode]
34	Handover Confirmed	Paket telah diterima oleh pihak logistic [relation, signer]
22	Pickup Failure	Percobaan pengambilan paket gagal oleh [courierName] karena [problemDescription]
18	POS	Terdapat masalah dalam pengiriman oleh [courierName] karena [problemDescription]
-1	Error	[problemDescription]

Response Parameter:

Parameter	Description	Type
status	Status Code	Integer
message	Return description	String

Request Example

- Method: POST
- URL: {base url}/ext/v1/confirm-pickup
- sample Request Payload:

Dropped Off at Store

```

waybillNumber=IDE123456789012
operationType=Dropped Off at Store
lastOperationTime=1641800878
courierName=null
currentBranch=null
currentStore=TD46
signer=null
relation=null
problemDescription=null
proofOfStatus=null
message=Paket telah diterima digerei Alfamart [TD46]

```

```

{
  "data":
    "currentStore%3DEI09%26lastOperationTime%3D1691999199%26message%3DPaket%2Btelah%2Bditerima%2Bdigerai%2BAlfamart%2BEI09%26operationType%3DDropped%2BOff%2Bat%2BStore%26waybillNumber%3D10000023742385",
    "timestamp": 1691999199
}

```

Collected

```

waybillNumber=IDE123456789012
operationType=Dropped Off at Store
lastOperationTime=1641800878
courierName=Courier Testing
currentBranch=null
currentStore=null
signer=null
relation=null
problemDescription=null
proofOfStatus=null

```

message=kurir [Courier Testing] telah mengambil paket

Pooled

waybillNumber=IDE123456789012
operationType=Pooled
lastOperationTime=1641800878
courierName=null
currentBranch=TH Depok Cimanggis
currentStore=null
signer=null
relation=null
problemDescription=null
proofOfStatus=null
message=paket dalam proses packing dilokasi [TH Depok Cimanggis]

Received in Store

waybillNumber=IDE123456789012
operationType=Received in Store
lastOperationTime=1641800878
courierName=null
currentBranch=null
currentStore=TD46
signer=null
relation=null
problemDescription=null
proofOfStatus=null
message=Paket telah sampai digerei Alfamart [TD46]

Requesting Handover

waybillNumber=IDE123456789012
operationType=Requesting Handover
lastOperationTime=1641800878
courierName=Courier Testing
currentBranch=TH Depok Cimanggis
currentStore=null
signer=null
relation=null
problemDescription=null
proofOfStatus=null
message=Paket sudah siap untuk diambil pada pickup point [TH Depok Cimanggis]

Handed Over

waybillNumber=IDE123456789012
operationType=Handed Over
lastOperationTime=1641800878
courierName=null
currentBranch=TH Depok Cimanggis
currentStore=null
signer=XX
relation=null
problemDescription=null
proofOfStatus=null
message=Paket telah diserahkan ke pihak logistic [XX]

Handover Confirmed

waybillNumber=IDE123456789012
operationType=Handover Confirmed
lastOperationTime=1641800878
courierName=null
currentBranch=null
currentStore=null
signer=null
relation=null
problemDescription=null

```
proofOfStatus=https://sampleimage.com
message=Paket telah diterima oleh pihak logistic [courier,XX]
```

Pickup Failure

```
waybillNumber=IDE123456789012
operationType=Pickup Failure
lastOperationTime=1641800878
courierName=Courier Testing
currentBranch=null
currentStore=null
signer=null
relation=null
problemDescription=Melewati jam operasional
proofOfStatus=null
message=Percobaan pengambilan paket gagal oleh [Courier Testing]
karena [Melewati jam operasional]
```

POS

```
waybillNumber=IDE123456789012
operationType=Dropped Off at Store
lastOperationTime=1641800878
courierName=Courier Testing
currentBranch=TH Depok Cimanggis
currentStore=null
signer=null
relation=null
problemDescription=Melewati jam operasional
proofOfStatus=null
message=Terdapat masalah dalam pengiriman oleh [Courier Testing]
karena [Melewati jam operasional]
```

Error

```
waybillNumber=IDE123456789012
operationType=Error
lastOperationTime=1641800878
courierName=null
currentBranch=null
currentStore=null
signer=null
relation=null
problemDescription=itemName not found
proofOfStatus=null
message=null
```

- Request Payload (urlencoded):

```
waybillNumber%3DIDE123456789012%0AoperationType%3DDropped%20Off%20at%20Store%0AlastOperationTime%3D1641800878%0AcourierName%3D%0AcurrentBranch%3D%0AcurrentStore%3DTD46%0Asigner%3D%0Arelation%3D%0AproblemDescription%3D%0AproofOfStatus%3D%0Amessage%3DPaket%20telah%20diterima%20digital%20Alfamart%20%5BTD46%5D
```

Successful Response:

```
{
  "status": 200,
  "message": "Success"
}
```

Failed Response:

```
{
  "status": 400,
  "message": "Invalid data sent"
}
```


List API Provided by Oxygen Point

5.1 Order Pickup Confirmation

This endpoint is **provided by Oxygen Point** so that 3PL partners can confirm whether they've received the handover packages successfully. Pickup Confirmation also acts as the closing step for the handover process as this status should be the latest of all handover processes.

Oxygen Point will get "Handed Over" status from 3PL after the 3PL partner scanned each waybills they received. This process can also be thought of as the Pickup scan from the 3PL partner's side.

The business process that may play in this endpoint are as follows:

- 3PL partner courier already received the handover on Oxygen Point pickup point
- 3PL partner will **call this endpoint** to determine the parcels whether accepted or rejected

Function:

to picked-up order confirmation from 3PL partner

Validation:

1. 3PL partner is valid/registered on Oxygen Point's system

Methods:

POST encoding format: "application/x-www-form-urlencoded"

Request URL:

{base url}/ext/v1/confirm-pickup

Request payload (x-www-form-urlencoded):

Key	Description	Type	Mandatory	Notes
data	ConfirmPickup	Array	Yes	See ConfirmPickup table below

Confirm Pickup:

Param	Description	Type	Mandatory	Notes
waybillNumber	3PL waybill number	String (32)	Yes	Max 32 CHAR, Alphanumerical
epop	url proof of pickup	String (1024)	No	
status	pickup status	String (32)	Yes	Reject/Accept
reason	Problem on Shipment reason	String (1024)	No	if Status = Reject, reason = Mandatory

Response parameter:

Param	Description	Type	Notes	
code	return business code	Integer	0 = success else = failed	
desc	return description / msg.	String (1024)	if code != 0, desc is mandatory	
total	total all waybill	Integer		
data	return result object	ConfirmPickupResponse	Yes	See ConfirmPickupResponse

				table below
--	--	--	--	-------------

Confirm Pickup Response:

Param	Description	Type	Mandatory	Notes
refId	Reference ID	String	Max 32 CHAR, Alphanumeric	
trcDate	Date of transaction	String(20)	yyyy-mm-dd hh:mm	
acceptPickup	return result object	AcceptPickup Response	Yes	See AcceptPickupResponse table below
rejectPickup	return result object	RejectPickup Response	Yes	See RejectPickupResponse table below
totalWaybill	total all waybill	Integer	Yes	
totalAccept	total waybill with good condition	Integer	Yes	
totalReject	total waybill with problem reason	Integer	Yes	

Accept Pickup Response:

Param	Description	Type	Mandatory	Notes
waybillNumber	3PL waybill Number.	String (32)	Yes	

Reject Pickup Response:

Param	Description	Type	Mandatory	Notes
waybillNumber	3PL waybill Number	String (32)	Yes	

Request Example

- Method: POST
- URL: {base url}/ext/v1/confirm-pickup
- Request Payload:

```
data=[{
    "waybillNumber": "AWB0248168189001",
    "status" : "Accept",
    "epop" : "https://www.google.com/image/foto01.jpg",
    "reason" : ""
},
{
    "waybillNumber": "AWB0248168189002",
    "status" : "Accept",
    "epop" : "https://www.google.com/image/foto02.jpg",
    "reason" : ""
},
{
    "waybillNumber": "AWB0248168189003",
    "status" : "Reject",
    "epop" : "",
    "reason" : "other"
},
{
    "waybillNumber": "AWB0248168189004",
    "status" : "Accept",
    "epop" : "",
    "reason" : ""
},
{
    "waybillNumber": "AWB0248168189005",
    "status" : "Reject",
```

```
        "epop" : "",
        "reason" : "Lost"
    }]
}
```

- Request Payload (urlencoded):

```
data%3D%5B%7B%0A%22waybillNumber%22%3A%20%22AWB0248168189001%22%2C%0A%09%22s
tatus%22%20%3A%20%22Accept%22%2C%0A%22epop%22%20%3A%20%22https%3A%2F%2Fwww.g
oogle.com%2Fimage%2Ffoto01.jpg%22%2C%0A%22reason%22%20%3A%20%22%22%0A%7D%2C%
0A%7B%0A%22waybillNumber%22%3A%20%22AWB0248168189002%22%2C%0A%09%22status%22
%20%3A%20%22Accept%22%2C%0A%22epop%22%20%3A%20%22https%3A%2F%2Fwww.google.co
m%2Fimage%2Ffoto02.jpg%22%2C%0A%22reason%22%20%3A%20%22%22%0A%7D%2C%0A%7B%0A
%22waybillNumber%22%3A%20%22AWB0248168189003%22%2C%0A%09%22status%22%20%3A%2
0%22Reject%22%2C%0A%22epop%22%20%3A%20%22%22%2C%0A%22reason%22%20%3A%20%22ot
her%22%0A%7D%2C%0A%7B%0A%22waybillNumber%22%3A%20%22AWB0248168189004%22%2C%0
A%09%22status%22%20%3A%20%22Accept%22%2C%0A%22epop%22%20%3A%20%22%22%2C%0A%2
2reason%22%20%3A%20%22%22%0A%7D%2C%0A%7B%0A%22waybillNumber%22%3A%20%22AWB02
48168189005%22%2C%0A%09%22status%22%20%3A%20%22Reject%22%2C%0A%22epop%22%20%
3A%20%22%22%2C%0A%22reason%22%20%3A%20%22Lost%22%0A%7D%5D%0A
```

Successful Response:

```
{
  "code": 0,
  "desc": "success",
  "total": 5,
  "data": {
    "refId": "21A0121093Z2",
    "trcDate": "2022-10-18 13:30:00",
    "acceptPickup": [{
      "waybillNumber": "AWB0248168189001"
    },
    {
      "waybillNumber": "AWB0248168189002"
    },
    {
      "waybillNumber": "AWB0248168189004"
    }
  ],
    "rejectPickup": [{
      "waybillNumber": "AWB0248168189003"
    },
    {
      "waybillNumber": "AWB0248168189005"
    }
  ],
    "totalWaybill": 5,
    "totalAccept": 3,
    "totalReject": 2
  }
}
```

Failed Response:

```
{
  "code": 100,
  "desc": "system exception",
  "total": 0,
  "data": null
}
```

Attachments

Error Codes	API Response Mapping Oxygen Point x 3PL
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