



LogesTechs API Documentation

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Base URL

The base URL for all API requests is:

`https://apisv2.logestechs.com/api`

Important notes: company-id http header should be utilized and will be supplied by the LogesTechs team

Create Shipment

Description: This API will be used to create a new shipment

URL: /ship/request/by-email

Type: POST

Request Body Description

Attribute	Type	Required	Description
email	string	Y	Customer email
password	string	Y	Customer password
pkgUnitType	string (enum)	Y	Possible values: METRIC
pkg	object (Package)	Y	
destinationAddress	object (Address)	Y	
originAddress	object (Address)	Y	

Package Description

Attribute	Type	Required	Description
cod	double	Y	Cash on delivery (Including delivery cost)
notes	string		
invoiceNumber	string		Customer order number
senderName	string	Y	
receiverName	string	Y	
businessSenderName	string		
senderPhone	string	Y	
senderPhone2	string		
receiverPhone	string	Y	
receiverPhone2	string		
quantity	int		
serviceType	string (enum)	Y	Possible values: STANDARD
shipmentType	string (enum)	Y	Values: COD, REGULAR, SWAP, BRING
regionId	long	Y	
cityId	long	Y	
villageId	long	Y	

email	string	Y	
password	string	Y	
toCollectFromReceiver	double		Amount if shipmentType is SWAP or BRING

Address Description

Attribute	Type	Required	Description
addressLine1	string	Y	
addressLine2	string		
cityId	long	Y	
regionId	long	Y	
villageId	long	Y	
nationalAddress	string		National address identifier (NEW)

Note: The nationalAddress field has been added to support national address identifiers.

Request Example

```
{
  "email": "",
  "password": "",
  "pkgUnitType": "METRIC",
  "pkg": {
    "cod": "600",
    "notes": "Luxury",
    "invoiceNumber": "123",
    "senderName": "Majdi",
    "businessSenderName": "LogesTechs Company",
    "senderPhone": "0594035035",
    "receiverPhone": "0595453476",
    "receiverPhone2": "",
    "serviceType": "STANDARD",
    "shipmentType": "COD",
    "quantity": 1,
    "description": ""
  },
  "destinationAddress": {
    "addressLine1": "Ein Minjd",
    "cityId": 1,
    "villageId": 38,
    "regionId": 1,
    "nationalAddress": "SA12345678"
  },
  "originAddress": {
    "addressLine1": "Main Street",
    "addressLine2": "",
    "cityId": 5,
    "regionId": 1,
    "villageId": 180,
    "nationalAddress": "SA87654321"
  }
}
```

Note: Arabic text values are supported for addressLine1, addressLine2, businessSenderName, etc.

Response Example

```
{
  "id": 1771,
  "barcode": "101014000014",
  "barcodeImage": "http://files.pal-ship.com/101014000014.png",
  "businessSenderName": "LogesTechs Company",
  "cod": 60,
  "codBarcode": "201014000011",
  "codBarcodeImage": "http://files.pal-ship.com/201014000011.png",
  "cost": 20,
  "customerId": 301,
  "destinationAddressId": 2924,
  "expectedDeliveryDate": "2020-10-16T11:19:47.131+0200",
  "flagToManagement": false,
  "height": 40,
  "hubId": 0,
  "invoiceNumber": "",
  "nextDestination": "Nablus",
  "notes": "123",
  "originAddressId": 2923,
  "quantity": 1,
  "receiverPhone": "0597222367",
  "senderPhone": "0594035035",
  "serviceType": "STANDARD",
  "shipmentType": "COD",
  "weight": 20,
  "width": 40
}
```


Get Villages/Districts

Description: This API will retrieve village details (villageId, cityId and regionId), which will then be utilized to specify the address in the LogesTech system.

URL: /addresses/villages

Type: GET

Query Parameters Description

Attribute	Type	Required	Description
search	string		Enables searching for a District by its name.

Response Example

```
{
  "data": [
    {
      "name": "Amman",
      "arabicName": "■ ■ ■ ■",
      "cityId": 395,
      "isSelected": true,
      "isAddedByUser": false,
      "numberOfPackages": 0,
      "regionId": 33,
      "regionName": "Amman",
      "cityName": "Amman",
      "longitude": 0.0,
      "latitude": 0.0,
      "isReceivingPoint": false,
      "createdDate": "2020-11-25T12:06:33.000+0000",
      "id": 3353
    }
  ]
}
```

Print shipments AWBs

Description: This API will retrieve shipment labels

URL: /guests/{companyId}/packages/pdf

Type: POST

Path Parameters Description

Attribute	Type	Required	Description
companyId	long	Y	

Request Body Description

Attribute	Type	Required	Description
ids	array of longs	Y	Array of IDs returned when creating shipments

Request Example

```
{
  "ids": [
    15797770,
    15797861
  ]
}
```

Response Example

```
{
  "url": "https://elasticbeanstalk-eu-central-1-...s3-accelerat..."
}
```

Cancel Shipment

Description: This API will be utilized for canceling shipments.

URL: /guests/{companyId}/packages/{shipmentId}/cancel

Type: PUT

Path Parameters Description

Attribute	Type	Required	Description
companyId	long	Y	
shipmentId	long	Y	The ID returned when creating the shipment.

Request Body Description

Attribute	Type	Required	Description
email	string	Y	Customer email
password	string	Y	Customer password

Get Package Status

Description: This API will retrieve the status of shipment.

URL: /guests/packages/status

Type: GET

Query Parameters Description

Attribute	Type	Required	Description
barcode	string		The barcode returned when creating the shipment.
id	long		The ID returned when creating the shipment.

Note: Either the barcode or the ID must be utilized to get the shipment's status.

Response Example

```
{
  "cost": 77.0,
  "cod": 20.0,
  "status": "PENDING_CUSTOMER_CARE_APPROVAL",
  "notes": "",
  "id": 7624
}
```

List of LogesTechs Statuses

Status code	English Name	Arabic Name
PENDING_CUSTOMER_CARE_APPROVAL	Submitted	ديج بلط
APPROVED_BY_CUSTOMER_CARE_AND_WAITING_FOR_DISPATCHER	Ready for dispatching	قئاسلا نييغت راظتناب
CANCELLED	Cancelled	قاعلم
ASSIGNED_TO_DRIVER_AND_PENDING_APPROVAL	Assigned to Drivers	قئاسلا ققفاوم راظتناب
REJECTED_BY_DRIVER_AND_PENDING_MANGEMENT	Rejected By Drivers	قئاسلا اهضر
ACCEPTED_BY_DRIVER_AND_PENDING_PICKUP	Pending Pickup	ليمحتلا راظتناب
SCANNED_BY_DRIVER_AND_IN_CAR	Picked	قئاسلا ي ف
SCANNED_BY_HANDLER_AND_UNLOADED	Pending Sorting	فينصتلا راظتناب

MOVED_TO_SHELF_AND_OUT_OF_HANDLER_CUSTODY	Sorted on Shelves	فوفبرلا ىلع
OPENED_ISSUE_AND_WAITING_FOR_MANAGEMENT	Reported to Management	قرادالاةعجارم راطت نإب

Status code	English Name	Arabic Name
DELIVERED_TO_RECIPIENT	Delivered	اىصوت مت
POSTPONED_DELIVERY	Postponed delivery	رخآ تقول قلجوم
RETURNED_BY_RECIPIENT	Returned by recipient	اىعاجرإ مت
COMPLETED	Completed	ةقلغم
TRANSFERRED_OUT	Transferred out	لئىرش ىلإ ةردصم
PARTIALLY_DELIVERED	Partially delivered	يئزج لئشب اىمىل ست مت
SWAPPED	Swapped	اىلئدبت مت
BROUGHT	Brought	اىراضإ مت
DELIVERED_TO_SENDER	Delivered to sender	لسرمل اىلإ ةعجرم