

# Webhook Configuration API Documentation

HK Logistics Group

Configure webhooks for real-time notifications with the HK Logistics Group API. For more information, visit <https://www.hklogisticsgroup.com>

or contact us at [support@hklogisticsgroup.com](mailto:support@hklogisticsgroup.com)

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## 1 Introduction

This endpoint configures webhook endpoints for real-time notifications. Webhooks allow your application to receive instant updates on shipment events, such as creation, status changes, and delivery confirmations.

## 2 Authentication

All API requests require authentication using an API key. Include your API key in the `Authorization` header:

`Authorization: Bearer YOUR_API_KEY`

Contact our support team at [support@hklogisticsgroup.com](mailto:support@hklogisticsgroup.com) to obtain your API credentials.

## 3 Endpoint Details

- **Method:** POST
- **URL:** `https://api.hklogisticsgroup.com/v1/webhooks`
- **Description:** Configures webhook endpoints for real-time notifications.

## 4 Request Parameters

The following parameters are required in the request body:

Parameter	Type	Required	Description
<code>callback_url</code>	string	Yes	The URL to which webhook notifications will be sent.
<code>events</code>	array	Yes	List of event types to subscribe to (e.g., ["shipment.created", "shipment"])

## 5 Response Format

Upon successful configuration, the API returns a JSON object with the webhook details:

```
{
  "webhook_id": "string",
  "callback_url": "string",
  "events": ["string"],
  "status": "string"
}
```

## 6 Status Codes

- **200 OK:** The webhook was successfully configured.
- **400 Bad Request:** Invalid or missing parameters.
- **401 Unauthorized:** Invalid API key.
- **500 Internal Server Error:** An error occurred on the server.

## 7 Examples

### 7.1 Successful Request

**Request:**

```
POST /v1/webhooks HTTP/1.1
Host: api.hklogisticsgroup.com
Authorization: Bearer YOUR_API_KEY
Content-Type: application/json
```

```
{
  "callback_url": "https://yourapp.com/webhook",
  "events": ["shipment.created", "shipment.status_update"]
}
```

**Response:**

```
HTTP/1.1 200 OK
Content-Type: application/json
```

```
{
  "webhook_id": "wh_12345",
  "callback_url": "https://yourapp.com/webhook",
  "events": ["shipment.created", "shipment.status_update"],
  "status": "active"
}
```

### 7.2 Error Response

**Request:**

```
POST /v1/webhooks HTTP/1.1
Host: api.hklogisticsgroup.com
Authorization: Bearer YOUR_API_KEY
Content-Type: application/json
```

```
{
  "callback_url": "invalid_url",
  "events": ["shipment.created"]
}
```

**Response:**

```
HTTP/1.1 400 Bad Request
Content-Type: application/json
```

```
{
  "error": "Invalid parameters",
  "details": "Callback URL must be a valid URL"
}
```