

HX V2.0

**MODULE DESIGN DOCUMENT**

INTEGRATION (Customer Servıces)

CONTENTS

[1. HISTORY 2](#_heading=h.gjdgxs)

[2. DEFINITION 2](#_heading=h.30j0zll)

[3. SCOPE 2](#_heading=h.1fob9te)

[4. KPI’s 2](#_heading=h.3znysh7)

[5. FUNCTIONS 2](#_heading=h.2et92p0)

[6. USER & APPLICATION INTERFACES 27](#_heading=h.3dy6vkm)

[7. AUTHENTICATION 27](#_heading=h.1t3h5sf)

[8. ADMINISTRATION 27](#_heading=h.4d34og8)

[9. REPORTING 27](#_heading=h.2s8eyo1)

### HISTORY

| **Tarih** | **Hazırlayan** | **Sürüm** | **Açıklama** |
| --- | --- | --- | --- |
| 05.03.2017 | Hakan Özcan | 1.0 | Created |
| 14.09.2017 | Tuğçe Ecem Akşan | 1.2 | chuteUpdate method added |
| 06.12.2017 | Hakan Özcan | 1.3 | currentXDock parameter added in sendDeliveryOrder method  sendDeliveryOrder method enabled for barcode generation |
| 16.04.2019 | Hakan Özcan | 1.5 | Updated |
| 20.06.2019 | Onur Akköse | 1.6 | Updated |
| 03.09.2019 | Hakan Özcan | 1.7 | Updated |
| 10.12.2019 | Tuğçe Ecem Akşan | 1.8 | Added settlement services |
| 05.06.2020 | Ayşegül Keleş | 1.9 | Added sendDeliveryOrderEnhanced services |
| 12.08.2021 | Samet Anasız | 1.9.2 | sendDeliveryAdvance/v2 updated as create and update new merchant |

### DEFINITION

Enables integration with Hepsiexpress Transportation Management System

|  |  |  |
| --- | --- | --- |
| **Method** | **TEST ORTAMI** | **CANLI ORTAM** |
| URL | [https://dmzlastmile.hepsiexpress.com:8091](https://dmzlastmile.hepsiexpress.com:8091/) | <https://integration.hepsijet.com/> |

### SCOPE

* Based on RESTful services
* Uses HTTP protocol with UTF8 Encoding
* Token security provided

### KPI’s

### FUNCTIONS

#### **/getToken**

* Tüm servislerin kullanımı öncesinde token alınmalıdır.
* İş ortağına iletilen kullanıcı adı ve parola ile alınan token 60 dakika boyunca kullanılabilir, 60 dakika sonrasında işlem için servis yeniden çağırılmalıdır.
* Zorunlu bir servistir.

**Request**

* userName (required, string, integrationUsername) is not unique. Required to get tokens.
* password (required, string, password123) is not unique. Required to get tokens.

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /auth/getToken |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | Authorization | String | Basic Authentication {username, password}  Basic Authentication Type seçilip sizlere iletilen kullanıcı adı ve şifre girilmelidir. | M |
| HEADER | Content-Type | String | application/json | M |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |
| HEADER | X-Auth-Token | String | Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 |  |

Response Sample:

{

"status": "OK",

"data": {

"id": 8,

"username": "oakkose",

"firstname": "ONUR",

"lastname": "AKKÖSE",

"language": "tr",

"token": "6322d15d-e3f2-4bea-90a3-d803fef33de8",

"department": "Operasyon",

"tenant": {

"id": 1,

"rowVersion": 0,

"name": "HepsiExpress",

"abbreviationCode": "HX"

},

Response Sample:

{

"status": "FAIL",

"message": "Kullanıcı Adı veya Şifre Hatalı"

}

#### **/sendDeliveryAdvance/v2**

* Gönderinin depo ve paketlenme süreci henüz başlamadan önce HepsiJET e gönderi verileceği bilgisinin gönderildiği servistir.
* Limit ve kapasite yönetimi için kullanılır.
* Opsiyonel bir servistir.
* Kullanılması tavsiye edilir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/advance/sendDeliveryAdvance/v2 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token – Alınan token headers kısmında bulunmalıdır.  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | orderId | Integer | Order ID  Her request için unique olmalıdır.  Ex:  51300567 | M |
| BODY | orderDate | DateTime | Order date and time  Oluşturulan tarih bilgisi girilmelidir.  Ex:  2017-03-06T16:08:34+00:00 | O |
| BODY | receiver{}  companyCustomerId | String | Receicer ID:  Her alıcı için unique değer olmalıdır. Alıcı adresi değiştiğinde buradaki id’de değişmelidir.  Ex:  1984756344 | M |
| BODY | receiver{}  firstName | String | Receiver Name:  Alıcı isim  Ex:  ABC | M |
| BODY | receiver{}  lastName | String | Receiver Surname  Alıcı soyisim  Ex:  XYZ | M |
| BODY | receiver{}  citizenshipId | String | Receiver Citizenship or Social Security Number ID  Ex:  46278965123 | O |
| BODY | receiver{}  phone1 | String | Receiver phone1  Alıcı telefon numarası  Ex:  5322103344 | M |
| BODY | receiver{}  phone2 | String | Receiver phone2  Alıcı telefon numarası  Ex:  5322103344 | O |
| BODY | receiver{}  email | String | Receiver email  Alıcı mail adresi  Ex:  is@mail.com | O |
| BODY | deliveries []  deliveryId | Integer | Delivery ID  Ex:  3530293006 | O |
| BODY | deliveries []  deliveryType | String | Delivery type  Values:  RETAIL : Dış müşteri entegrasyonunda gönderi tipi RETAIL gelmelidir.  MARKET\_PLACE : Pazaryeri entegrasyonlarında gönderi tipi MARKET\_PLACE gelmelidir.  RETURNED : Randevulu iade gönderilerinde bu alan RETURNED gelmelidir. | M |
| BODY | deliveries []  deliveryDate | Date | Requested delivery date  Ex:  2017-03-06T16 | O |
| BODY | deliveries []  deliveryStartTime | Time | Requested delivery start time  Siparişin teslim edilmesi beklenen slotun başlangıç saati NULL olabilir.  Ex:  09:00:00 | O |
| BODY | deliveries []  deliveryEndTime | Time | Requested delivery date  Siparişin teslim edilmesi beklenen slotun bitiş saati NULL olabilir.  Ex:  13:00:00 |  |
| BODY | deliveries []  deliverySlot | String | Requested delivery time slot  Ex:  0 > Slot Off  1 > Slot1 (Morning 09:00-13:00)  2 > Slot2 (Noon 13:00-18:00)  3 > Slot3 (Evening 18:00-23:00) | M |
| BODY | deliveries []  desi | Integer | Delivery size (DESI)  Gönderiye ait desi değeridir.  Ex:  15 | O |
| BODY | deliveries []  weight | Double | Delivery weight (Kg)  Ex:  5 | O |
| BODY | deliveries []  width | Double | Delivery width (Mt)  Ex:  3 | O |
| BODY | deliveries []  height | Double | Delivery height (Mt)  Ex:  5 | O |
| BODY | deliveries []  lenght | Double | Delivery lenght (Mt)  Ex:  7 | O |
| BODY | deliveries []  deliveryTotalPrice | Double | Delivery total price (TRY)  Ex:  125.90 | O |
| BODY | deliveries [product{}]  productCode | String | Product Code  Values:  HX\_STD > Standard Plus Delivery –Standart tipli teslimat  HX\_SD > Same Day Delivery – Aynı gün teslimat  HX\_ND > Next Day Delivery -Ertesi teslimat  HX\_EX > Express Delivery  HX\_VIP1 > VIP Delivery in 1 Hour -1 saat içinde teslimat  HX\_VIP2 > VIP Delivery in 2 Hours -2 saat içinde teslimat  HX\_RND > Appointed delivery -Randevulu iade teslimat  HX\_CC > Click & Collect Delivery –Click&Collect teslimat  2HOURS > 2 Hours Delivery -2 saatte teslimat | M |
| BODY | deliveries []  recipientAddressName | String | Recipient Address  Alıcı adres başlığı  Ex:  İş Adresim | O |
| BODY | deliveries []  recipientPerson | String | Recipient Name, Surname  Teslimatı fiziken teslim alan alıcının adı / soyadı  Ex:  Ali Veli | O |
| BODY | deliveries []  recipientPersonPhone1 | String | Recipient phone1  Teslimatı fiziken teslim alan alıcının telefon numarası  Ex:  5322107645 | O |
| BODY | deliveries []  recipientPersonPhone2 | String | Recipient phone2  Teslimatı fiziken teslim alan alıcının telefon numarası  Ex:  5322107645 | O |
| BODY | deliveries [recipientAddress{}]  companyAddressID | String | Recipient address ID  Teslimatı fiziken teslim alan alıcının adresi.  Id her yeni teslimat adresi için unique olmalıdır.  Ex:  HB12345 | O |
| BODY | deliveries [recipientAddress{ country {}}]  name | String | Recipient country  Teslimat yapılacak olan ülke bilgisi  Ex:  Türkiye | M |
| BODY | deliveries [recipientAddress{ city {}}]  name | String | Recipient city  Teslimat yapılacak olan şehir bilgisi  Ex:  İstanbul | M |
| BODY | deliveries [recipientAddress{ town {}}]  name | String | Recipient town  Teslimat yapılacak olan ilçe bilgisi  Ex:  Kadıköy | M |
| BODY | deliveries [recipientAddress{ district {}}]  name | String | Recipient district  Teslimat yapılacak olan mahalle bilgisi  Ex:  Kozyatağı | O |
| BODY | deliveries [recipientAddress{ district {}}]  addressLine1 | String | Recipient address line1  Teslimatı yapılacak olan açık adres bilgisi. Açık adres doğru bir şekilde gelmelidir. İl,ilçe,mahalle bilgilerinin bu alanda belirtilmesi gerekir.  Ex:  Postane Mah. Barbaros Hayrettin Cad. Şule Sok. Tuzla/İstanbul | M |
| BODY | deliveries[recipientAddress{}]  addressLine2 | String | Recipient address line2 | O |
| BODY | deliveries[recipientAddress{}]  latitude | Double | Recipient Latitude  Ex:  40.839505 | O |
| BODY | deliveries[recipientAddress{}]  longitude | Double | Recipient Longitude  Ex:  29.437143 | O |
| BODY | deliveries [recipientAddress{}]  postalCode | Integer | Recipient postal code  Ex:  34718 | O |
| BODY | deliveries [senderCompany{}]  companyCompanyId | String | Sender Company ID  Her adres için unique değer olmalıdır. Değişiklik olmalısı durumunda farklı bir değer ile gelinmelidir.  Oluşturulmak istenen merchant'a ait adres bilgilerini içerir.  Ex:  1234567 | M |
| BODY | deliveries [senderCompany{}]  name | String | Gönderen firma adı.  HepsiJet’e kaydı oluşturulan firmanın ismini ifade eder.  Macera Cumhuriyeti Ltd. Şti. | O |
| BODY | deliveries [senderCompany{}]  abbraviation | String | Gönderen firmanın kısatlma adı  HepsiJet’e kaydı oluşturulan firmanın isminin kısaltmasını ifade eder.  Ex:  Macera | O |
| BODY | deliveries [senderCompany{}]  accountId | String | İş ortağı tarafında oluşturulmak istenen merchant'a ait HJ tarafına iletilmesi gereken unique alanı ifade eder. |  |
| BODY | deliveries [senderCompany{}]  contactEmails | Array String | İlgili merchant'a ait kontakt bilgilerini ifade eder. |  |
| BODY | deliveries [ senderAddress{}]  companyAddressID | String | Sender company address ID  Her adres için unique değer olmalıdır. Değişiklik olmalısı durumunda farklı bir değer ile gelinmelidir.  Oluşturulmak istenen merchant'a ait adres bilgilerini içerir.  Ex:  MC12345 | O |
| BODY | deliveries [senderAddress { country {}}]  name | String | Sender country  Gönderimi yapılacak olan adrese ait ülke bilgisi  Ex:  Türkiye | M |
| BODY | deliveries[senderAddress { city {}}]  name | String | Sender city  Gönderimi yapılacak olan adrese ait şehir bilgisi  Ex:  İstanbul | M |
| BODY | deliveries [senderAddress { town {}}]  name | String | Sender town  Gönderimi yapılacak olan adrese ait ilçe bilgisi  Ex:  Kadıköy | M |
| BODY | deliveries[senderAddress { district {}}]  name | String | Sender district  Gönderimi yapılacak olan adrese ait mahalle bilgisi  Ex:  Kozyatağı | O |
| BODY | deliveries[senderAddress {}]  addressLine1 | String | Sender address line1  Gönderimi yapılacak olan adrese ait açık adres bilgisi  Ex:  Gürsoylu Sok. Kumru Apt. No:21/6 Kadıköy İstanbul | M |
| BODY | deliveries[senderAddress {}]  addressLine2 | String | Sender address line2 | O |
| BODY | deliveries[senderAddress {}]  latitude | Double | Sender Latitude  Ex:  40.839505 | O |
| BODY | deliveries[senderAddress {}]  longitude | Double | Sender longitude  Ex:  29.437143 | O |
| BODY | deliveries[senderAddress {}]  postalCode | Integer | Sender postal code  Ex:  34718 | O |
| BODY | deliveries []  deliveryLocationText | String | Delivery direction  Ex  ABROAD > Yurtdışı | O |

Request Sample**:**

{    
   **"orderId"**:"258227892",  
   **"orderDate"**:"2019-04-10T00:00:05.2265752+03:00",  
   **"receiver"**:{    
      **"companyCustomerId"**:"f21013be-8919-48db-a069-ff76523c5ba9",  
      **"firstName"**:"abc xyz",  
      **"lastName"**:"prs",  
      **"phone1"**:"905051111111",  
      **"email"**:"abc@gmail.com"  
   },  
   **"deliveries"**:[    
      {    
         **"deliveryType"**:"RETAIL",  
         **"deliverySlot"**:"0",  
         **"desi"**:1.0,  
         **"product"**:{    
            **"productCode"**:"HX\_STD"  
         },  
         **"recipientAddress"**:{    
            **"companyAddressId"**:"284e642b-815a-4a9f-8afd-7678753a894f",  
            **"country"**:{    
               **"name"**:"Türkiye"  
            },  
            **"city"**:{    
               **"name"**:"Ankara"  
            },  
            **"town"**:{    
               **"name"**:"ÇANKAYA"  
            },  
            **"district"**:{    
               **"name"**:"Mahalle"  
            },  
            **"addressLine1"**:"adres adres adres  Çankaya/Ankara"  
         },  
         **"senderCompany"**:{    
            **"companyCompanyId"**:1,  
            **"name"**:"Eticaret Firması",  
            **"abbreviationCode"**:"ETF"  
         },  
         **"senderAddress"**:{    
            **"companyAddressId"**:"0014",  
            **"country"**:{    
               **"name"**:"Türkiye"  
            },  
            **"city"**:{    
               **"name"**:"Kocaeli"  
            },  
            **"town"**:{    
               **"name"**:"Gebze"  
            },  
            **"addressLine1"**:"adres adres adres"  
         },  
         **"applicationNo"**:""  
      }  
   ]  
}

**Response**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |

Response Sample:

{    
   "status":"OK",  
   "message":"Delivery Order has been saved successfully"  
}

{

"status": "FAIL",

"message": "Sipariş numarası sistemde kayıtlı"

}

#### **/sendDeliveryOrderEnhanced**

* Gönderinin iş ortağının deposunda paketlenmesi ve hepsiJET tarafından alıma hazır olması halinde bu servis, hepsiJET tarafında gönderiyi oluşturur.
* İş ortağı gönderi oluşturduğu anda etiket oluşturuyorsa;  etiket ZPL formatı döner.
* Zorunlu bir servistir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/delivery/sendDeliveryOrderEnhanced |
|  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Alınan token headers kısmında bulunmalıdır.  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | company{}  companyCompanyId | String | Sender Company ID  Ex:  1234567 | O |
| BODY | company{}  name | String | Sender company name  Gönderici firma ismi  Ex:  Macera Cumhuriyeti Ltd. Şti. | O |
| BODY | company{}  abbraviationCode | String | Sender company abbreviation  Gönderici firma isminin kısaltması  Ex:  Macera | O |
| BODY | currentXDock{}  abbreviationCode | Sting | Sender warehouse ID  Gönderici firma adresine bağlı HJ tanımlanan, tarafınıza iletilen xdock isminin kısaltması  Ex:  KD\_KMRBGZ1 | O |
| BODY | delivery{}  customerDeliveyNo | String | Delivery barcode  Her gönderi için unique olmalıdır. Firma isminin baş harfleri ile kodlanmalıdır.  9-16 karakter uzunluğunda olmalıdır.  Ex:  MCR9383746372 | M |
| BODY | delivery{}  customerOrderId | String | Order Id  Ex:  51300567 | M |
| BODY | Delivery{}  originalDeliveryNo |  | Previous delivery barcode if return  Ex:  5634567765 | O |
| BODY | Delivery{}  deliveryDateOriginal | Date | Requested delivery date  Gönderi oluşturulan tarih bilgisi gönderilmelidir.  Ex:  2017-03-06T16 | O |
| BODY | Delivery{}  deliverySlotOriginal | String | Requested delivery slot  Ex:  0 > Slot Off (Standart gönderilerde bu şekilde gönderilmelidir)  1 > Slot1 (Morning 09:00-13:00)  2 > Slot2 (Noon 13:00-18:00)  3 > Slot3 (Evening 18:00-23:00) | O |
| BODY | delivery{}  customerInvoiceId | String | Invoice ID  Ex:  704853324 | O |
| BODY | Delivery{}  deliveryStartTime | Time | Requested delivery start time  Siparişin teslim edilmesi beklenen slotun başlangıç saati NULL olabilir.  Ex:  09:00:00 | O |
| BODY | Delivery{}  deliveryEndTime | Time | Requested delivery date  Siparişin teslim edilmesi beklenen slotun bitiş saati NULL olabilir.  Ex:  13:00:00 | O |
| BODY | delivery{}  deliveryType | String | Delivery type  Values:  RETAIL : Dış müşteri entegrasyonunda gönderi tipi RETAIL gelmelidir.  MARKET\_PLACE : Pazaryeri entegrasyonlarında gönderi tipi MARKET\_PLACE gelmelidir.  RETURNED : Randevulu iade gönderilerinde bu alan RETURNED gelmelidir. | M |
| BODY | delivery{}  desi | Double | Delivery size (DESI)  Paketlerin desi ölçüsünü verir.  Ex:  15 | O |
| BODY | delivery{}  weight | Double | Delivery weight (Kg)  Ex:  5 | O |
| BODY | delivery{}  width | Double | Delivery width (Mt)  Ex:  3 | O |
| BODY | delivery{}  height | Double | Delivery height (Mt)  Ex:  5 | O |
| BODY | delivery{}  lenght | Double | Delivery lenght (Mt)  Ex:  7 | O |
| BODY | delivery{}  totalParcels | String | Total parcel  Ex:  2 | O |
| BODY | delivery{}  deliveryTotalPrice | Double | Delivery total price (TRY)  Ex:  125.90 | O |
| BODY | delivery { receiver{}}  companyCustomerId | String | Receicer ID:  Her yeni teslimat adresi için benzersiz olmalıdır. recipientAddress alanındaki "companyAddressId" ile aynı gönderilebilir.  Adres hatalarını önlemek adına başına firma kodu eklenmesi tavsiye edilir.  Ex:  MCR84756344 | M |
| BODY | delivery { receiver{}}  firstName | String | Receiver Name:  Sipariş veren ismi  Ex:  ABC | M |
| BODY | delivery { receiver{}}  lastName | String | Receiver Surname  Sipariş veren soyismi  Ex:  XYZ | M |
| BODY | delivery { receiver{}}  citizenshipId | String | Receiver Citizenship or Social Security Number ID  Sipariş veren açık adresi  Ex:  46278965123 | O |
| BODY | delivery { receiver{}}  phone1 | String | Receiver phone1  Sipariş veren telefon numarası  Ex:  5322103344 | M |
| BODY | delivery { receiver{}}  phone2 | String | Receiver phone2  Ex:  5322103344 | O |
| BODY | delivery { receiver{}}  email | String | Receiver email  Sipariş veren mail adresi  Ex:  is@mail.com | O |
| BODY | delivery{ product{}}  productCode | String | Product Code  Values:  HX\_STD > Standard Plus Delivery –Standart tipli teslimat  HX\_SD > Same Day Delivery – Aynı gün teslimat  HX\_ND > Next Day Delivery -Ertesi teslimat  HX\_EX > Express Delivery  HX\_VIP1 > VIP Delivery in 1 Hour -1 saat içinde teslimat  HX\_VIP2 > VIP Delivery in 2 Hours -2 saat içinde teslimat  HX\_RND > Appointed delivery -Randevulu iade teslimat  HX\_CC > Click & Collect Delivery –Click&Collect teslimat  2HOURS > 2 Hours Delivery -2 saatte teslimat | M |
| BODY | delivery {}  recipientAddressName | String | Recipient Address  Alıcı adres başlığı  Ex:  İş Adresim | O |
| BODY | delivery {}  recipientPerson | String | Recipient Name, Surname  Alıcı isim/soyisim  Ex:  Ali Veli | M |
| BODY | delivery {}  recipientPersonPhone1 | String | Recipient phone1  Alıcı telefon numarası  Ex:  5322107645 | M |
| BODY | delivery {}  recipientPersonPhone2 | String | Recipient phone2  Ex:  5322107645 | O |
| BODY | delivery{  recipientAddress{}}  companyAddressID | String | Recipient address ID  Her yeni adres için benzersiz olmalıdır. receiver alanındaki "companyCustomerId" ile aynı gönderilebilir.  Adres hatalarını önlemek adına başına firma kodu eklenmesi tavsiye edilir.  Ex:  MCR84756344 | M |
| BODY | delivery{  recipientAddress{  country{}}}  name | String | Recipient country  Alıcı adresi ülke bilgisi  Ex:  Türkiye | M |
| BODY | delivery{  recipientAddress{ city{}}}  name | String | Recipient city  Alıcı adresi şehir bilgisi  Ex:  İstanbul | M |
| BODY | delivery{  recipientAddress{ town{}}}  name | String | Recipient town  Alıcı adresi ilçe bilgisi  Ex:  Kadıköy | M |
| BODY | delivery{  recipientAddress{  district{}}}  name | String | Recipient district  Alıcı adresi mahalle bilgisi  Ex:  Kozyatağı | M |
| BODY | delivery{  recipientAddress{}}  addressLine1 | String | Recipient address line1  Alıcı adresi açık adres bilgisi  Ex:  Gürsoylu Sok. Kumru Apt. No:21/6 Kadıköy İstanbul | M |
| BODY | delivery{  recipientAddress{}}  addressLine2 | String | Recipient address line2 | O |
| BODY | delivery{  recipientAddress{}}  latitude | Double | Recipient Latitude  Ex:  40.839505 | O |
| BODY | delivery{  recipientAddress{}}  longitude | Double | Recipient Longitude  Ex:  29.437143 | O |
| BODY | delivery{  recipientAddress{}}  postalCode | Integer | Recipient postal code  Ex:  34718 | O |
| BODY | delivery{  senderAddress{}}  companyAddressID | String | Sender company address ID  Her adres için unique değer olmalıdır. HJ’nin size iletildiği id bilgisi buraya girilmelidir.  Ex:  MC12345 | O |
| BODY | delivery{ s  senderAddress {  country {}}}  name | String | Sender country  Gönderici adresi ülke bilgisi  Ex:  Türkiye | M |
| BODY | delivery{  senderAddress { city {}}}  name | String | Sender city  Gönderici adresi şehir bilgisi  Ex:  İstanbul | M |
| BODY | delivery{  senderAddress {  town {}}}  name | String | Sender town  Gönderici adresi ilçe bilgisi  Ex:  Kadıköy | M |
| BODY | delivery{  senderAddress {  district {}}}  name | String | Sender district  Gönderici adresi mahalle bilgisi  Ex:  Kozyatağı | M |
| BODY | delivery{  senderAddress { }  line1 | String | Sender address line1  Gönderici açık adres bilgisi  Ex:  Gürsoylu Sok. Kumru Apt. No:21/6 Kadıköy İstanbul | M |
| BODY | delivery{ senderAddress { address {}}}  line2 | String | Sender address line2 | O |
| BODY | delivery{ senderAddress { address {}}}  latitude | Double | Sender Latitude  Ex:  40.839505 | O |
| BODY | delivery{ senderAddress { address {}}}  longitude | Double | Sender longitude  Ex:  29.437143 | O |
| BODY | delivery{ senderAddress { address {}}}  postalCode | Integer | Sender postal code  Ex:  34718 | O |
| BODY | delivery{}  isCollected | Boolean | Return (deliveryType=RETURNED) order items already collected  Use only if True  Ex:  True | O |
| BODY | deliveryContent[] {      sku  } | String | Delivery product SKU  Ex:  HBV00000KND2N | O |
| BODY | deliveryContent[] {     description  } | String | Delivery product description  Ürün içeriği bilgisi  Ex:  Bebek Bezi | O |
| BODY | deliveryContent[] {     quantity  } | String | Delivery product number  Ex:  3 | O |
| BODY | deliveryContent[] {     indivisibleQuantity  } | Boolean | Content quantity is indivisible, cannot be separated.  Use only if True  Ex:  True | O |
| BODY | deliveryExtension{}  deliveryLocationText | String | Delivery direction  Ex  ABROAD > Yurtdışı Ex  ABROAD > Yurtdışı | O |

Request Sample:

{    
   "company":{    
      "name":"Eticaret Firması",  
      "abbreviationCode":"ETF"  
   },  
   "delivery":{    
      "deliveryType":"RETAIL",  
      "deliverySlotOriginal":"0 ",  
      "product":{    
         "productCode":"HX\_STD"  
      },  
      "recipientAddress":{    
         "companyAddressId":"0002245820",  
         "country":{    
            "name":"TÜRKİYE"  
         },  
         "city":{    
            "name":"Ankara"  
         },  
         "town":{    
            "name":"ÇANKAYA"  
         },  
         "addressLine1":"adres adres"  
      },  
      "senderAddress":{    
         "companyAddressId":null,  
         "country":{    
            "name":"TÜRKİYE"  
         },  
         "city":{    
            "name":"İSTANBUL"  
         },  
         "town":{    
            "name":"SANCAKTEPE"  
         },  
         "addressLine1":"adres adres adres"  
      },  
      "customerOrderId":"MH44497899",  
      "customerDeliveryNo":"0123151584",  
      "receiver":{    
         "companyCustomerId":"1002212600",  
         "firstName":"abc",  
         "lastName":"xyz",  
         "phone1":"5321111111",  
         "phone2":"3121111111"  
      },  
      "recipientPerson":"abc xyz",  
      "recipientPersonPhone1":"5321111111",  
      "recipientPersonPhone2":"3121111111",  
      "deliveryDateOriginal":null  
   },  
   "currentXDock":{    
      "abbreviationCode":"MRHP\_SANCAKTEPE"  
   },

 "deliveryContent" : [

            {

        "sku":"HYT5L",

        "description":"Hayat Su 5 Litre",

        "quantity":2.0

      },

      {

        "sku":"HYT1L",

        "description":"Hayat Su 1 Litre",

        "quantity":5.0

}

    ]

}

**Response**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |

Response Sample: totalParcel=1

 {  
    "status": "OK",  
    "data": {  
        "customerDeliveryNo": "0127784175250",  
        "zplBarcodeDTOList": [  
            {  
                "sender": "Morhipo",  
                "receiverCity": "İstanbul",  
                "receiverTown": "BAYRAMPAŞA",  
                "receiverDistrict": "TERAZİDERE",  
                "receiverXDock": "TEKSTİLKENT",  
                "transferXdockName": "AVRUPA TRANSFER MERKEZİ",  
                "productName": "Standart Teslimat",  
                "deliveryDateOriginal": "2020-08-18",  
                "distributionZoneName": "TEKSTİLKENT-BAYRAMPAŞA01-STD",  
                "receiver": "Muammer Kütük",  
                "receiverAddress": "terazidere mahallesi Manastır Caddesi no21 kat 1 Bayrampaşa İstanbul",  
                "zplBarcode": "^XA^CI28^MMT^PW799^LL0719^LS0^FO608,0^GFA,01536,01536,00024,:Z64:eJzt0UFOhDAUBuBnSGTZC5j0Jr6LIa1xMcsegZsoiQfgCFPDYrY1s5iaNPw+QJihMe7UzfwLAl/+wOOV6Jpr/i7VeqdsORh8AId249oq8SPQ2ay/OGV9LX4Amvz9LN4Bz1uX3MtT2dKPzqRa0lSGzGE5sPE8KHvpD2hNYgQDvXEDj4ERDbZ9495iza8x6UZcWl9el31gtikqN3m7eNF7zZQS6e+8AqnJ7TJncQJeqDJh7q/zF4fZs/mXvs7mX/oF3C7re5LvEu8bqi+9n111mR+9mv5r39i06QfNjzGqzvXJIK7+nmo+jftx4/bC6tM+Zc9uN17PHmT/ci7QT/DnfUpfzotbnZSVI1pdUlq+pRtPdEdZOId/9l/MJ6945NU=:6165^FO0,544^GFA,12160,12160,00076,:Z64:eJzt2rENwjAURVEjil+yQeagYDSKjMYojECZIhIgu6HnSYmUcwuXR/quX2uSpKP0TvTo1CliPbtVEWvp1mVOfNR9WAmq3fo7RazpR/y3cd01YtUBrHPSmlksFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYrG2sSlptz1ZyZ5XcfyV3acm9XL0CVI0dX3JfmNw9RsaK69f5AMW5/VM=:F29D^FO0,32^GFA,34048,34048,00076,:Z64:eJzs3aERg0AQhtGLAZfrgDoQKQx5pVFSZFyYOUwGy48h7xMr3+xsA1uKJEn36ZuodeoRsdZujRHr3a3aEof67FaCKkufU8R6/cyz7RvNEev5B9YQtEYWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxTpUg9aFf2I3AAAA//+jglnUvKOXmncHU/NOY2retcz+gQpG8UMMoebd1NS8M5sqF13/oEI4jYJRgA8AALfVCZQ=:39C9^FO0,448^GFA,09728,09728,00076,:Z64:eJzt2LEJwzAUBmGBCpVeIHiSjBawR9MoGkNFwAa9FG5Drojtu+KVH0Lln5KZmZnZdVs2oBoWQW1tUBmx+rBKJT7qFdZKWM9xJ4JK8+H+WrzogVjlBlYmrVVLS0tLS0tLS0tLS0tLS0vr+wpppX+2yP2L3OXIvZDcMXMHqPJBkK22hbUQVg2LGJHfwD+Zmdk52gF9oskl:FC30^BY2,3,104^FT757,701^BCB,,Y,N^FD>:0127784175250^FS^FT32,463^A0N,25,24^FH\\^FD^FS^FT32,168^A0N,23,24^FH\\^FDVARIŞ İLÇESİ:^FS^FT32,244^A0N,23,24^FH\\^FDVARIŞ MAHALLESİ:^FS^FT31,39^A0N,25,24^FH\\^FDGÖNDERİCİ:^FS^FO642,127^GB0,575,3^FS^FT35,660^A0N,25,24^FH\\^FDt 1 bayrampaşa i̇stanbul^FS^FT111,628^A0N,25,24^FH\\^FDterazidere mahallesi manastır caddesi no21 ka^FS^FT631,703^A0B,39,38^FH\\^FDAVRUPA TRANSFER MERKEZİ^FS^FT35,595^A0N,25,24^FH\\^FDALICI:^FS^FT151,38^A0N,25,24^FH\\^FDMorhipo^FS^FT605,93^A0N,20,19^FH\\^FD#sizinicincalisiyoruz^FS^FT35,693^A0N,25,24^FH\\^FD^FS^FT32,212^A0N,39,38^FH\\^FDBAYRAMPAŞA^FS^FT36,628^A0N,25,24^FH\\^FDADRES:^FS^FT33,82^A0N,23,24^FH\\^FDVARIŞ İLİ:^FS^FT32,545^A0N,28,28^FH\\^FD18.08.2020 /  - ^FS^FT98,594^A0N,25,24^FH\\^FDMuammer Kütük^FS^FT31,393^A0N,68,67^FH\\^FDTEKSTİLKENT^FS^FT32,433^A0N,23,24^FH\\^FDÇALIŞMA ALANI:^FS^FT31,288^A0N,39,38^FH\\^FDTERAZİDERE^FS^FT32,321^A0N,23,24^FH\\^FDDAĞITIM MERKEZI:^FS^FT32,510^A0N,28,28^FH\\^FDStandart Teslimat^FS^FT32,133^A0N,45,45^FH\\^FDİstanbul^FS^LRY^FO597,15^GB179,0,55^FS^LRN^LRY^FO600,73^GB172,0,26^FS^LRN^PQ1,0,1,Y^XZ"  
            }  
        ]  
    }  
}

Response Sample:

{

    "status": "FAIL",

    "detailStatus": "BARCODE\_EXIST",

    "message": "Gönderi numarası sistemde kayıtlı."

}

#### **/delivery/generateZplBarcode/{barcode}/{totalParcel}**

* İş Ortağı gönderi oluşturduktan sonra farklı bir zamanda ZPL formatında etiket oluşturuyorsa
* Bu servis ile etiket ZPL formatı oluşturulur.
* TotalParcel : Siparişin kaç paketten oluştuğu bilgisini ifade eder.

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /delivery/generateZplBarcode/{barcode}/{totalParcel} |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | Content-Type | String | application/json | M |
| HEADER | X-Auth-Token | String | Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |

Response Sample: totalParcel=2

#### {

#### "status": "OK",

#### "data": [

#### {

#### "sender": "Morhipo",

#### "receiverCity": "İstanbul",

#### "receiverTown": "BAYRAMPAŞA",

#### "receiverDistrict": "TERAZİDERE",

#### "receiverXDock": "TEKSTİLKENT",

#### "transferXdockName": "AVRUPA TRANSFER MERKEZİ",

#### "productName": "Standart Teslimat",

#### "deliveryDateOriginal": "2020-08-18",

#### "distributionZoneName": "TEKSTİLKENT-BAYRAMPAŞA01-STD",

#### "receiver": "Muammer Kütük",

#### "receiverAddress": "terazidere mahallesi Manastır Caddesi no21 kat 1 Bayrampaşa İstanbul",

#### "zplBarcode": "^XA^CI28^MMT^PW799^LL0719^LS0^FO608,0^GFA,01536,01536,00024,:Z64:eJzt0UFOhDAUBuBnSGTZC5j0Jr6LIa1xMcsegZsoiQfgCFPDYrY1s5iaNPw+QJihMe7UzfwLAl/+wOOV6Jpr/i7VeqdsORh8AId249oq8SPQ2ay/OGV9LX4Amvz9LN4Bz1uX3MtT2dKPzqRa0lSGzGE5sPE8KHvpD2hNYgQDvXEDj4ERDbZ9495iza8x6UZcWl9el31gtikqN3m7eNF7zZQS6e+8AqnJ7TJncQJeqDJh7q/zF4fZs/mXvs7mX/oF3C7re5LvEu8bqi+9n111mR+9mv5r39i06QfNjzGqzvXJIK7+nmo+jftx4/bC6tM+Zc9uN17PHmT/ci7QT/DnfUpfzotbnZSVI1pdUlq+pRtPdEdZOId/9l/MJ6945NU=:6165^FO0,544^GFA,12160,12160,00076,:Z64:eJzt2rENwjAURVEjil+yQeagYDSKjMYojECZIhIgu6HnSYmUcwuXR/quX2uSpKP0TvTo1CliPbtVEWvp1mVOfNR9WAmq3fo7RazpR/y3cd01YtUBrHPSmlksFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYrG2sSlptz1ZyZ5XcfyV3acm9XL0CVI0dX3JfmNw9RsaK69f5AMW5/VM=:F29D^FO0,32^GFA,34048,34048,00076,:Z64:eJzs3aERg0AQhtGLAZfrgDoQKQx5pVFSZFyYOUwGy48h7xMr3+xsA1uKJEn36ZuodeoRsdZujRHr3a3aEof67FaCKkufU8R6/cyz7RvNEev5B9YQtEYWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxTpUg9aFf2I3AAAA//+jglnUvKOXmncHU/NOY2retcz+gQpG8UMMoebd1NS8M5sqF13/oEI4jYJRgA8AALfVCZQ=:39C9^FO0,448^GFA,09728,09728,00076,:Z64:eJzt2LEJwzAUBmGBCpVeIHiSjBawR9MoGkNFwAa9FG5Drojtu+KVH0Lln5KZmZnZdVs2oBoWQW1tUBmx+rBKJT7qFdZKWM9xJ4JK8+H+WrzogVjlBlYmrVVLS0tLS0tLS0tLS0tLS0vr+wpppX+2yP2L3OXIvZDcMXMHqPJBkK22hbUQVg2LGJHfwD+Zmdk52gF9oskl:FC30^BY2,3,104^FT757,701^BCB,,Y,N^FD>:0127784175250^FS^FT32,463^A0N,25,24^FH\\^FD^FS^FT32,168^A0N,23,24^FH\\^FDVARIŞ İLÇESİ:^FS^FT32,244^A0N,23,24^FH\\^FDVARIŞ MAHALLESİ:^FS^FT31,39^A0N,25,24^FH\\^FDGÖNDERİCİ:^FS^FO642,127^GB0,575,3^FS^FT35,660^A0N,25,24^FH\\^FDt 1 bayrampaşa i̇stanbul^FS^FT111,628^A0N,25,24^FH\\^FDterazidere mahallesi manastır caddesi no21 ka^FS^FT631,703^A0B,39,38^FH\\^FDAVRUPA TRANSFER MERKEZİ^FS^FT35,595^A0N,25,24^FH\\^FDALICI:^FS^FT151,38^A0N,25,24^FH\\^FDMorhipo^FS^FT605,93^A0N,20,19^FH\\^FD#sizinicincalisiyoruz^FS^FT35,693^A0N,25,24^FH\\^FD^FS^FT32,212^A0N,39,38^FH\\^FDBAYRAMPAŞA^FS^FT36,628^A0N,25,24^FH\\^FDADRES:^FS^FT33,82^A0N,23,24^FH\\^FDVARIŞ İLİ:^FS^FT32,545^A0N,28,28^FH\\^FD18.08.2020 / - ^FS^FT98,594^A0N,25,24^FH\\^FDMuammer Kütük^FS^FT31,393^A0N,68,67^FH\\^FDTEKSTİLKENT^FS^FT32,433^A0N,23,24^FH\\^FDÇALIŞMA ALANI:^FS^FT31,288^A0N,39,38^FH\\^FDTERAZİDERE^FS^FT32,321^A0N,23,24^FH\\^FDDAĞITIM MERKEZI:^FS^FT32,510^A0N,28,28^FH\\^FDStandart Teslimat^FS^FT32,133^A0N,45,45^FH\\^FDİstanbul^FS^LRY^FO597,15^GB179,0,55^FS^LRN^LRY^FO600,73^GB172,0,26^FS^LRN^PQ1,0,1,Y^XZ"

#### },

#### {

#### "sender": "Morhipo",

#### "receiverCity": "İstanbul",

#### "receiverTown": "BAYRAMPAŞA",

#### "receiverDistrict": "TERAZİDERE",

#### "receiverXDock": "TEKSTİLKENT",

#### "transferXdockName": "AVRUPA TRANSFER MERKEZİ",

#### "productName": "Standart Teslimat",

#### "deliveryDateOriginal": "2020-08-18",

#### "distributionZoneName": "TEKSTİLKENT-BAYRAMPAŞA01-STD",

#### "receiver": "Muammer Kütük",

#### "receiverAddress": "terazidere mahallesi Manastır Caddesi no21 kat 1 Bayrampaşa İstanbul",

#### "zplBarcode": "^XA^CI28^MMT^PW799^LL0719^LS0^FO608,0^GFA,01536,01536,00024,:Z64:eJzt0UFOhDAUBuBnSGTZC5j0Jr6LIa1xMcsegZsoiQfgCFPDYrY1s5iaNPw+QJihMe7UzfwLAl/+wOOV6Jpr/i7VeqdsORh8AId249oq8SPQ2ay/OGV9LX4Amvz9LN4Bz1uX3MtT2dKPzqRa0lSGzGE5sPE8KHvpD2hNYgQDvXEDj4ERDbZ9495iza8x6UZcWl9el31gtikqN3m7eNF7zZQS6e+8AqnJ7TJncQJeqDJh7q/zF4fZs/mXvs7mX/oF3C7re5LvEu8bqi+9n111mR+9mv5r39i06QfNjzGqzvXJIK7+nmo+jftx4/bC6tM+Zc9uN17PHmT/ci7QT/DnfUpfzotbnZSVI1pdUlq+pRtPdEdZOId/9l/MJ6945NU=:6165^FO0,544^GFA,12160,12160,00076,:Z64:eJzt2rENwjAURVEjil+yQeagYDSKjMYojECZIhIgu6HnSYmUcwuXR/quX2uSpKP0TvTo1CliPbtVEWvp1mVOfNR9WAmq3fo7RazpR/y3cd01YtUBrHPSmlksFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYrG2sSlptz1ZyZ5XcfyV3acm9XL0CVI0dX3JfmNw9RsaK69f5AMW5/VM=:F29D^FO0,32^GFA,34048,34048,00076,:Z64:eJzs3aERg0AQhtGLAZfrgDoQKQx5pVFSZFyYOUwGy48h7xMr3+xsA1uKJEn36ZuodeoRsdZujRHr3a3aEof67FaCKkufU8R6/cyz7RvNEev5B9YQtEYWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxTpUg9aFf2I3AAAA//+jglnUvKOXmncHU/NOY2retcz+gQpG8UMMoebd1NS8M5sqF13/oEI4jYJRgA8AALfVCZQ=:39C9^FO0,448^GFA,09728,09728,00076,:Z64:eJzt2LEJwzAUBmGBCpVeIHiSjBawR9MoGkNFwAa9FG5Drojtu+KVH0Lln5KZmZnZdVs2oBoWQW1tUBmx+rBKJT7qFdZKWM9xJ4JK8+H+WrzogVjlBlYmrVVLS0tLS0tLS0tLS0tLS0vr+wpppX+2yP2L3OXIvZDcMXMHqPJBkK22hbUQVg2LGJHfwD+Zmdk52gF9oskl:FC30^BY2,3,104^FT757,701^BCB,,Y,N^FD>:0127784175250^FS^FT32,463^A0N,25,24^FH\\^FD^FS^FT32,168^A0N,23,24^FH\\^FDVARIŞ İLÇESİ:^FS^FT32,244^A0N,23,24^FH\\^FDVARIŞ MAHALLESİ:^FS^FT31,39^A0N,25,24^FH\\^FDGÖNDERİCİ:^FS^FO642,127^GB0,575,3^FS^FT35,660^A0N,25,24^FH\\^FDt 1 bayrampaşa i̇stanbul^FS^FT111,628^A0N,25,24^FH\\^FDterazidere mahallesi manastır caddesi no21 ka^FS^FT631,703^A0B,39,38^FH\\^FDAVRUPA TRANSFER MERKEZİ^FS^FT35,595^A0N,25,24^FH\\^FDALICI:^FS^FT151,38^A0N,25,24^FH\\^FDMorhipo^FS^FT605,93^A0N,20,19^FH\\^FD#sizinicincalisiyoruz^FS^FT35,693^A0N,25,24^FH\\^FD^FS^FT32,212^A0N,39,38^FH\\^FDBAYRAMPAŞA^FS^FT36,628^A0N,25,24^FH\\^FDADRES:^FS^FT33,82^A0N,23,24^FH\\^FDVARIŞ İLİ:^FS^FT32,545^A0N,28,28^FH\\^FD18.08.2020 / - ^FS^FT98,594^A0N,25,24^FH\\^FDMuammer Kütük^FS^FT31,393^A0N,68,67^FH\\^FDTEKSTİLKENT^FS^FT32,433^A0N,23,24^FH\\^FDÇALIŞMA ALANI:^FS^FT31,288^A0N,39,38^FH\\^FDTERAZİDERE^FS^FT32,321^A0N,23,24^FH\\^FDDAĞITIM MERKEZI:^FS^FT32,510^A0N,28,28^FH\\^FDStandart Teslimat^FS^FT32,133^A0N,45,45^FH\\^FDİstanbul^FS^LRY^FO597,15^GB179,0,55^FS^LRN^LRY^FO600,73^GB172,0,26^FS^LRN^PQ1,0,1,Y^XZ"

#### }

#### ]

#### }

#### **/deleteDeliveryOrder**

* Gönderi iş ortağının deposundan alınmadan önce, henüz ilk statüsündeyken bu servis ile gönderi silinebilir.
* Servis kullanımı ile önceden oluşturulan gönderinin kaydı HepsiJET tarafında ‘DELETED’ statüsüne çekilir.
* Opsiyonel bir servistir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/delivery/deleteDeliveryOrder/**{deliveryNo}** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | deliveryNo | String | Delivery barcode to be deleted  Oluşturulan gönderi numarasını (customerDeliveryNo) ‘yu ifade eder.  Ex:  3530293006 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | deleteReason | String | Reason to delete  Silme işlemi için bir sebep girilir.  Ex:  Yeniden Paketlenecek | M |

Request Samle:

#### {      "deleteReason":"IPTAL" }

**Response**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |

Response Sample:

{    
   "status":"OK",  
   "message":"Delivery has been deleted successfully"  
}

#### **/getDeliveryTracking**

* Oluşturulan gönderinin takip edilebilmesi için kullanılan iki takip servisinden biridir.
* Bu servis detaylı statü bilgilerini sağlar.
* Gönderinin iş ortağı deposundan alım süreci ile başlar ve teslim edilme statüsüne kadar olan tüm sistemsel hareketleri response olarak döner.
* Opsiyonel bir servis değildir, ancak iş ortağı ihtiyacına göre iki takip servisinden uygun olan biri veya her ikisi için de geliştirme yapılabilir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/deliveryTransaction/getDeliveryTracking |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | deliveries []  customerDeliveryNo | String | Delivery Barcode  Oluşturulan gönderi numarasını (customerDeliveryNo) ‘yu ifade eder.  Ex:  51300567 | M |

Request Sample:

{

"deliveries":[

{

"customerDeliveryNo":"5000000879243"

}

]

}

**Response**

|  |  |  |  |
| --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |
| BODY | data []  customerDeliveryNo | Integer | Delivery barcode  Oluşturulan gönderi numarasını (customerDeliveryNo) ‘yu ifade eder.  Ex:  3530293006 |
| BODY | data []  barcode | String | Delivery barcode (for attached parcels)  Gönderi oluşturma servisinde girilen barcode alanını ifade eder.  Ex:  57467O |
| BODY | data []  deliveryType | String | Delivery type  Values:  RETAIL –Dış müşteri gönderi tipi  MARKET\_PLACE -Pazaryeri müşteri gönderi tipi  RETURNED – Randevulu iade gönderi tipi |
| BODY | Data []  currentLocation | String | Delivery location  Gönderini güncel lokasyonunu ifade eder.  Ex:  KADIKÖY |
| BODY | data []  transaction | String | Delivery status  Gönderinin durumunu ifade eder.  Ex:  TESLİM EDİLDİ |
| BODY | data []  receiver | Strin | Receiver name surname  Siparişi veren isim/soyisim ifade eder.  Ex:  MEHMET YILMAZ |
| BODY | data []  recipientName | String | Recipient name surname  Alıcı isim/soyisim ifade eder.  Ex:  SEDAT YILMAZ |
| BODY | data [ transactions []]  transactionDateTime | DateTime | Transaction time  Gönderi durumuna ait atılan statü zamanını ifade eder.  Ex:  2017-03-06T16:08:34+00:00 |
| BODY | data [ transactions []]  location | String | Transaction Location  Gönderi güncel statüsü için lokasyonunu ifade eder.  Ex:  GEBZE |
| BODY | data [ transactions []]  transaction | String | Delivery status  Gönderinin durumunu ifade eder.  Ex:  TESLİM EDİLDİ |

Response Sample:

{    
   "status":"OK",  
   "data":[    
      {    
         "arrivalBranch":"KÜÇÜKÇEKMECE Dağıtım Merkezi",  
         "customerDeliveryNo":"5000000879243",  
         "barcode":"5000000879243",  
         "deliveryType":"RETAIL",  
         "currentLocation":"Dağıtım Aracında",  
         "lastTransaction":"Teslimat Denemesi - Alıcı Adreste Bulunamadı - (İade Edilecek)",  
         "receiver":"GAYE Ö\*\*\*",  
         "sender":"AltıncıCadde",  
         "recipientName":"GAYE Ö\*\*\*",  
         "deliveryStatus":"UNDELIVERED",  
         "operationStatus":"IN\_DELIVERY\_TRANSIT",  
         "transactionType":"DELIVERY\_ATTEMPT",  
         "company":{    
            "id":3,  
            "rowVersion":0,  
            "name":"AltıncıCadde",  
            "companyCompanyId":"3",  
            "companyType":"CUSTOMER",  
            "abbreviationCode":"6C",  
            "corporateName":"Altincicadde Elektronik Tic. A.S."  
         },  
         "transactions":[    
            {    
               "deliveryStatus":"READY",  
               "operationStatus":"IN\_XDOCK",  
               "transactionType":"TAKE\_CUSTODY",  
               "transactionDateTime":"2019-03-02T11:31:25+03:00",  
               "location":"HB DEPO Transfer Merkezi",  
               "transaction":"Kargoya verildi"  
            },  
            {    
               "deliveryStatus":"DISPATCHING",  
               "operationStatus":"IN\_XDOCK",  
               "transactionType":"UNLOAD\_RING\_VEHICLE",  
               "transactionDateTime":"2019-03-02T17:10:44+03:00",  
               "location":"KÜÇÜKÇEKMECE Dağıtım Merkezi",  
               "transaction":"Teslimat birimine ulaştı"  
            },  
            {    
               "deliveryStatus":"DELIVERING",  
               "operationStatus":"IN\_DELIVERY\_TRANSIT",  
               "transactionType":"APPROVE\_COURIER\_DEPART",  
               "transactionDateTime":"2019-03-04T09:12:11+03:00",  
               "location":"Dağıtım Aracında",  
               "transaction":"Dağıtıma çıktı"  
            },  
            {    
               "deliveryStatus":"RETRY",  
               "operationStatus":"IN\_DELIVERY\_TRANSIT",  
               "transactionType":"DELIVERY\_ATTEMPT",  
               "transactionDateTime":"2019-03-04T13:05:53+03:00",  
               "location":"Dağıtım Aracında",  
               "nonDeliveryReason":"RECIPIENT\_NOT\_FOUND",  
               "transaction":"Teslimat Denemesi - Alıcı Adreste Bulunamadı - (Tekrar Denenecek)"  
            },  
            {    
               "deliveryStatus":"DELIVERING",  
               "operationStatus":"IN\_DELIVERY\_TRANSIT",  
               "transactionType":"APPROVE\_COURIER\_DEPART",  
               "transactionDateTime":"2019-03-05T08:38:16+03:00",  
               "location":"Dağıtım Aracında",  
               "nonDeliveryReason":"RECIPIENT\_NOT\_FOUND",  
               "transaction":"Dağıtıma çıktı"  
            },  
            {    
               "deliveryStatus":"UNDELIVERED",  
               "operationStatus":"IN\_DELIVERY\_TRANSIT",  
               "transactionType":"DELIVERY\_ATTEMPT",  
               "transactionDateTime":"2019-03-05T13:06:41+03:00",  
               "location":"Dağıtım Aracında",  
               "nonDeliveryReason":"RECIPIENT\_NOT\_FOUND",  
               "transaction":"Teslimat Denemesi - Alıcı Adreste Bulunamadı - (İade Edilecek)"  
            }  
         ]  
      }  
   ]  
}

Response Sample:

{

"status": "FAIL",

"message": "Gönderi numarası bulunamadı."

}

#### **/getEndOfTheDay**

Teslimatların geçmiş durumunu döner (Maksimum 2 gün)

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/deliveryTransaction/getEndOfTheDay |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | dateStart | Date | Start time  Ex:  2017-03-06 | M |
| BODY | dateEnd | Date | End time  Ex:  2017-03-09 | M |

Request Sample:

{

"dateStart":"2017-04-02",

"dateEnd":"2017-04-03"

}

**Response**

|  |  |  |  |
| --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |
| BODY | data[]  customerDeliveryNo | String | Delivery barcode  Ex:  3530293006 |
| BODY | data[]  transactionDateTime | DateTime | Last transaction date  Ex:  2017-03-06T16:08:34+00:00 |
| BODY | data[]  lastIntegrationStatus | String | Delivery last status  Values:  NEO > request received  ACCEPTED > delivery accepted  DELIVERED > delivered  DELETED > deleted  CANCELLED > cancelled  RETURNED > delivery returned to customer  OUT\_FOR\_DELIVERY > delivery on the way  FAILED\_ATTEMPT > delivery attempt failed |
| BODY | data[ transactions []]  timeStamp | DateTime | Transaction time  Ex:  2017-03-06T16:08:34+00:00 |
| BODY | data[ transactions []]  integrationStatus | String | Delivery integration status  Values:  NEO > request received  ACCEPTED > delivery accepted  DELIVERED > delivered  DELETED > deleted  CANCELLED > cancelled  RETURNED > delivery returned to customer  OUT\_FOR\_DELIVERY > delivery on the way  FAILED\_ATTEMPT > delivery attempt failed |
| BODY | data[ transactions []]  requestMessage | String | Integration message  Ex:  JSON{} |

Response sample:

{

"status": "OK",

"data": [

{

"customerDeliveryNo": "8901231233",

"transactionDateTime": "2017-04-02T15:33:47+03:00",

"lastIntegrationStatus": "ACCEPTED",

"transactions": [

{

"timeStamp": "2017-04-02T15:33:47+03:00",

"integrationStatus": "ACCEPTED",

"requestMessage": "{\"Accept\":{\"AcceptDate\":\"02.04.2017 12:33:46\",\"EstimatedDeliveryDate\":\"02.04.2017 12:33:46\",\"CargoOffice\":\"Kadıköy\",\"NumberOfPackages\":\"2\",\"Desi\":2,\"Tracking\":\"8901231233-1\",\"TotalPriceVatExcluded\":\"4.742\",\"TotalVat\":\"0.231\"}}"

}

]

},

{

"customerDeliveryNo": "8901231232",

"transactionDateTime": "2017-04-02T15:36:36+03:00",

"lastIntegrationStatus": "ACCEPTED",

"transactions": [

{

"timeStamp": "2017-04-02T15:36:36+03:00",

"integrationStatus": "ACCEPTED",

"requestMessage": "{\"Accept\":{\"AcceptDate\":\"02.04.2017 12:36:21\",\"EstimatedDeliveryDate\":\"02.04.2017 12:36:21\",\"CargoOffice\":\"Kadıköy\",\"NumberOfPackages\":\"5\",\"Desi\":2,\"Tracking\":\"8901231232-3\",\"TotalPriceVatExcluded\":\"4.742\",\"TotalVat\":\"0.231\"}}"

}

]

}

]

}

**/settlement/cities**

Hizmet verilen il/ilçe/mahalle bilgilerini sağlar.

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /settlement/cities |

**Response**

{

    "status": "OK",

    "data": [

        {

            "id": 34,

            "name": "İstanbul",

            "order": 1

        },

        {

            "id": 41,

            "name": "KOCAELİ",

            "order": 2

        },

        {

            "id": 6,

            "name": "Ankara",

            "order": 3

        }

}

**/settlement/city/{id}/towns**

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /settlement/city/{id}/towns |

**Sample :** /settlement/city/34/towns

**Response**

{

            "id": 2018,

            "name": "ATAŞEHİR"

        },

        {

            "id": 2003,

            "name": "AVCILAR"

        },

        {

            "id": 2004,

            "name": "BAĞCILAR"

        },

        {

            "id": 2005,

            "name": "BAHÇELİEVLER"

        },

        {

            "id": 2019,

            "name": "BAHÇEŞEHİR"

        },

        {

            "id": 1166,

            "name": "BAKIRKÖY"

        },

        {

            "id": 2020,

            "name": "BAŞAKŞEHİR"

        }

[**/settlement/town/{id}/districts**](about:blank)

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /settlement/town/{id}/districts |

**Sample :** /settlement/town/2020/districts

**Response**

{

    "status": "OK",

    "data": [

        {

            "id": 10562,

            "name": "ALTINŞEHİR/BAŞAKŞEHİR",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10117,

            "name": "BAHÇEŞEHİR",

            "xdock": {

                "id": 6,

                "name": "ESENYURT",

                "abbreviationCode": "ESNYRT1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10563,

            "name": "BAHÇEŞEHİR 1. KISIM",

            "xdock": {

                "id": 6,

                "name": "ESENYURT",

                "abbreviationCode": "ESNYRT1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10564,

            "name": "BAHÇEŞEHİR 2. KISIM",

            "xdock": {

                "id": 6,

                "name": "ESENYURT",

                "abbreviationCode": "ESNYRT1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10565,

            "name": "BAŞAK",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 5002,

            "name": "BAŞAKŞEHİR",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 5003,

            "name": "BAYRAMTEPE",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10566,

            "name": "GÜVERCİNTEPE",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 10567,

            "name": "İKİTELLİ OSB",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 5004,

            "name": "KAYABAŞI",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        },

        {

            "id": 5005,

            "name": "ŞAHİNTEPE",

            "xdock": {

                "id": 2655,

                "name": "KÜÇÜKÇEKMECE",

                "abbreviationCode": "KCKCKMC1",

                "xdockType": "BASIC"

            }

        }

#### **/integration/track**

* Bu servis ilk servise göre (getDeliveryTracking) daha sade bir servistir ve yalnızca ana statüleri döner (Teslim alındı, dağıtıma çıktı, teslim edildi, iade edilecek, vs).
* Bu servisin bir diğer önemli özelliği de takip linki vermesidir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/delivery/integration/track |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Alınan token buraya girilmelidir. Servisler tokensız çalışmamaktadır.  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | dateStart | Date | Start time  Siparişin teslim edilmesi beklenen slotun başlangıç saati NULL olabilir.  Ex:  2017-03-06 | O |
| BODY | dateEnd | Date | End time  Siparişin teslim edilmesi beklenen slotun bitiş saati NULL olabilir.  Ex:  2017-03-09 | O |
| BODY | barcodes []  customerDeliveryNo | String | Delivery barcode  Oluşturulan teslimat numarasını ifade eder. (unique)  Ex:  3539185854 | O |

Request Sample:

{"barcodes":

[

"3539185854",

"3539188794"

],

"dateStart":"2019-01-01",

"dateEnd":"2019-10-01",

"isTrackAdded":"true"

}

**Response**

|  |  |  |  |
| --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |
| BODY | data[]  barkod | String | Delivery barcode  Ex:  3539185854 |
| BODY | data[]  trackingUrl | DateTime | Delivery tracking shortlink  Ex:  https://hepsiexpress.com/gonderi-takibi/3539185854 |
| BODY | data[ details []]  transactionLocation | DateTime | Transaction location  Ex:  HB DEPO Transfer Merkezi |
| BODY | data[ transactions []]  integrationStatus | String | Delivery integration status  Values:  NEO Gönderi oluştu  ACCEPTED Gönderi teslim alındı  DELIVERED Gönderi teslim edildi  DELETED Gönderi silindi  CANCELLED Gönderi iptal edildi  RETURNED Gönderi satıcıya iade edildi  OUT\_FOR\_DELIVERY > Gönderi yolda  FAILED\_ATTEMPT > Teslimat denemesi başarısız |
| BODY | data[ transactions []]  transactionDate | String | Transaction time  Ex:  2018-11-09T05:58:18+03:00 |

Response Sample:

{

"status": "OK",

"data": [

{

"barcode": "3539185854",

"trackingUrl": "https://hepsiexpress.com/gonderi-takibi/3539185854",

"details": [

{

"transactionLocation": "HB DEPO Transfer Merkezi",

"transactionDate": "2018-11-09T05:58:18+03:00",

"integrationStatus": "ACCEPTED"

},

{

"transactionLocation": "Dağıtım Aracında",

"transactionDate": "2018-11-14T16:11:17+03:00",

"integrationStatus": "OUT\_FOR\_DELIVERY"

},

{

"transactionLocation": "Alıcıda",

"transactionDate": "2018-11-15T12:53:29+03:00",

"integrationStatus": "DELIVERED",

"deliveredPerson": "Hassan Alzubieri "

}

]

},

{

"barcode": "3539188794",

"trackingUrl": "https://hepsiexpress.com/gonderi-takibi/3539188794",

"details": [

{

"transactionLocation": "HB DEPO Transfer Merkezi",

"transactionDate": "2018-11-09T07:01:31+03:00",

"integrationStatus": "ACCEPTED"

},

{

"transactionLocation": "Dağıtım Aracında",

"transactionDate": "2018-11-14T16:11:18+03:00",

"integrationStatus": "OUT\_FOR\_DELIVERY"

},

{

"transactionLocation": "Alıcıda",

"transactionDate": "2018-11-15T12:55:20+03:00",

"integrationStatus": "DELIVERED",

"deliveredPerson": "Akın Er\*\*\*\*\*\*"

}

]

}

]

}

#### **/deleteDeliveryAdvance**

* sendDeliveryAdvance/v2 ile oluşturulan ön gönderi bildiriminin silinmesi için kullanılan servistir.
* Opsiyonel bir servistir.

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/advance/deleteDeliveryAdvance/{customerOrderId} |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Alınan token bilgisi headers’a girilmelidir.  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | customerOrderId | String | Order Id  Ex:  51300567 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | deleteReason | String | Cancel reason  Ex:  İptal | O |

Request Sample:

{    
   "deleteReason":"İptal"  
}

**Response**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |

Response Sample:

{    
   "status":"OK",  
   "message":"Order has been cancelled successfully"

}

#### **/delivery-update**

**Request**

|  |  |
| --- | --- |
| **Method** | **URL** |
| POST | /rest/delivery-update |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |
| BODY | deliveryUpdateType | Varchar | Delivery Update Type  Güncellemesi yapılacak bilgiler  Ex:  TOTAL\_PARCEL  PRODUCT\_CODE  COMPANY\_CUSTOMER  COMPANY\_ADDRESS  RECIPIENT\_PERSON | M |
| BODY | customerDeliveryNo | Varchar | Customer Delivery No  Oluşturulan gönderi numarası (güncelleme yapılacak olan)  Ex:  123456789A | M |
| BODY | totalParcelInfo{}  totalParcel | Integer | Total Parcel:  Siparişin kaç paketten oluştuğu bilgisi girilmelidir.  Ex:  3 | M |
| BODY | totalParcelInfo{}  desi[] | Double Array | Desi:  Paketlerin kaç desiden oluştuğu bilgisini ifade eder.  Ex:  9 , 8, 7 | O |
| BODY | productCodeInfo{}  productCode | Varchar | Product Code  Ex:  HX\_STD –Standart tipli gönderiler için  HX\_ND – Ertesli gün teslimat tipli gönderiler için  HX\_SD –Aynı gün teslimat tipli gönderiler için | M |
| BODY | productCodeInfo{}  deliveryDateOriginal | Date | Delivery Date Original  Siparişin teslim edilmesi beklenen tarih olarak gönderilmelidir.  Ex:  2020-12-16T17:00:00.0000000+00:00 | M |
| BODY | productCodeInfo{}  deliverySlot | Integer | Delivery Slot  Ex:  0 > Slot Off (Standart gönderilerde bu şekilde gönderilmelidir)  1 > Slot1 (Morning 09:00-13:00)  2 > Slot2 (Noon 13:00-18:00)  3 > Slot3 (Evening 18:00-23:00) | O |
| BODY | productCodeInfo{}  deliveryStartTime | Time | Delivery Start Time  Siparişin teslim edilmesi beklenen slotun başlangıç saati NULL olabilir.  Ex:  09:00:00 | O |
| BODY | productCodeInfo{}  deliveryEndTime | Time | Delivery End Time  Siparişin teslim edilmesi beklenen slotun bitiş saati NULL olabilir.  Ex:  13:00:00 | O |
| BODY | companyCustomerInfo{}  companyCustomerId | Varchar | Delivery ID  Ex:  AS7411258 | M |
| BODY | companyCustomerInfo{}  firstName | Varchar | First Name  Ex:  AYŞE  AHMET  MEHMET | O |
| BODY | companyCustomerInfo{}  lastName | Varchar | Last Name  Ex:  TOPUZ | O |
| BODY | companyCustomerInfo{}  email | Varchar | Email  Ex:  [akeles@hepsijet.com](mailto:akeles@hepsijet.com) | O |
| BODY | companyCustomerInfo{}  companyAddressId | Varchar | Company Address Id  Ex:AS123456 | M |
| BODY | companyCustomerInfo{}  addressLine1 | Varchar | Address Line 1  Ex:  Güzelyalı Mah. Haydar Sok. Sahilyolu Cad. | M |
| BODY | companyCustomerInfo{}  countryName | Varchar | Country Name  Ex:  TURKIYE | M |
| BODY | companyCustomerInfo{}  cityName | Varchar | City Name  Ex:  İSTANBUL | M |
| BODY | companyCustomerInfo{}  townName | Varchar | Town Name  Ex:  PENDİK | M |
| BODY | companyCustomerInfo{}  districtName | Varchar | District Name  Ex:  GÜZELYALI | O |
| BODY | RecipientPersonInfo{}  recipientPerson | Varchar | Recipient Person  Ex:  AYŞEGÜL KELEŞ | O |
| BODY | RecipientPersonInfo{}  recipientPersonPhone1 | Varchar | Recipient Person Phone1  Ex:  05555555555 | O |
| BODY | RecipientPersonInfo{}  RecipientPersonPhone2 | Varchar | Recipient Person Phone2  Ex:  05555555555 | O |
| BODY | RecipientPersonInfo{}  RecipientPersonEmail | Varchar | Recipient Person Email  Ex:  akeles@hepsijet.com | O |

Aşağıdaki örneklerdeki gibi güncellenmesi istenilen requestler ayrı ayrı gönderilebilir.

Request Sample1:

* Desi bilgisi güncellenmek isteniyorsa totalParcel parametresinin de gönderilmesi zorunludur.
* totalParcel değeri iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.
* desi değeri gönderi teslim edilene kadar güncellenebilir.

{

"deliveryUpdateType": "TOTAL\_PARCEL",

"customerDeliveryNo": "3561217255F59",

"totalParcelInfo": {

"totalParcel": 3,

"desi": [1, 5, 3]

}

}

Request Sample2:

* Standart Teslimattan Bugün Teslimata güncellenen bir sipariş için aşağıdaki request ile gelinmesi gerekir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "PRODUCT\_CODE",

"customerDeliveryNo": "3561217255F55",

"productCodeInfo": {

"productCode": "HX\_SD",

"deliveryDateOriginal": "2020-12-16T17:00:00.0000000+00:00",

"deliverySlot": 1,

"deliveryStartTime": "12:00:00",

"deliveryEndTime": "00:00:00"

}

}

Request Sample3:

* Standart Teslimat olarak güncellenen bir sipariş için aşağıdaki request ile gelinmesi gerekir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "PRODUCT\_CODE",

"customerDeliveryNo": "3561217255F55",

"productCodeInfo": {

"productCode": "HX\_STD",

"deliveryDateOriginal": "2020-12-16T17:00:00.0000000+00:00"

}

}

Request Sample4:

* Bugün Teslimattan Yarın Teslimat ya da Yarın Teslimattan Bugün Teslimat olarak güncellenen bir sipariş için aşağıdaki request ile gelinmesi gerekir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "PRODUCT\_CODE",

"customerDeliveryNo": "3561217255F55",

"productCodeInfo": {

"productCode": "HX\_ND"

}

}

Request Sample5:

* Siparişteki alıcıya ait bilgileri güncellemek için aşağıdaki request ile gelinmelidir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "COMPANY\_CUSTOMER",

"customerDeliveryNo": "3561217255F55",

"companyCustomerInfo": {

"companyCustomerId": "123444",

"firstName": "ali",

"lastName": "can",

"email": "ali@can",

"gsm1": "0536"

}

}

Request Sample6:

* Siparişteki adres bilgisini güncellemek için aşağıdaki request ile gelinmelidir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "COMPANY\_ADDRESS",

"customerDeliveryNo": "3561217255F55",

"companyAddressInfo": {

"companyAddressId": "123456",

"addressLine1": "kuşakçı sok no:1aaa5",

"countryName": "türkiye",

"cityName": "istnbulu",

"townName": "mallltepe",

"districtName": "adss"

}

}

Request Sample7:

* Siparişteki alıcıya ait bilgileri güncellemek için aşağıdaki request ile gelinmelidir.
* Gönderi iş ortağı deposundan kabul etmeden ya da toplama yapılmadan güncellenmelidir.

{

"deliveryUpdateType": "RECIPIENT\_PERSON",

"customerDeliveryNo": "6271087689840",

"recipientPersonInfo": {

"recipientPerson": "ali can",

"recipientPersonPhone1": "0536",

"recipientPersonPhone2": "0505",

"recipientPersonEmail": "ali@can"

}

}

**Response**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | HTTP Status |  | 200 OK  400 Bad Request  401 Unauthorized  403 Forbidden  404 Not Found  408 Time Out  500 Internal Error  502 Bad Gateway  503 Service Unavailable |  |

Response Sample:

 {  
    "status": "OK",  
    "data": {  
        "customerDeliveryNo": "0127784175250",  
        "zplBarcodeDTOList": [  
            {  
                "sender": "Morhipo",  
                "receiverCity": "İstanbul",  
                "receiverTown": "BAYRAMPAŞA",  
                "receiverDistrict": "TERAZİDERE",  
                "receiverXDock": "TEKSTİLKENT",  
                "transferXdockName": "AVRUPA TRANSFER MERKEZİ",  
                "productName": "Standart Teslimat",  
                "deliveryDateOriginal": "2020-08-18",  
                "distributionZoneName": "TEKSTİLKENT-BAYRAMPAŞA01-STD",  
                "receiver": "Muammer Kütük",  
                "receiverAddress": "terazidere mahallesi Manastır Caddesi no21 kat 1 Bayrampaşa İstanbul",  
                "zplBarcode": "^XA^CI28^MMT^PW799^LL0719^LS0^FO608,0^GFA,01536,01536,00024,:Z64:eJzt0UFOhDAUBuBnSGTZC5j0Jr6LIa1xMcsegZsoiQfgCFPDYrY1s5iaNPw+QJihMe7UzfwLAl/+wOOV6Jpr/i7VeqdsORh8AId249oq8SPQ2ay/OGV9LX4Amvz9LN4Bz1uX3MtT2dKPzqRa0lSGzGE5sPE8KHvpD2hNYgQDvXEDj4ERDbZ9495iza8x6UZcWl9el31gtikqN3m7eNF7zZQS6e+8AqnJ7TJncQJeqDJh7q/zF4fZs/mXvs7mX/oF3C7re5LvEu8bqi+9n111mR+9mv5r39i06QfNjzGqzvXJIK7+nmo+jftx4/bC6tM+Zc9uN17PHmT/ci7QT/DnfUpfzotbnZSVI1pdUlq+pRtPdEdZOId/9l/MJ6945NU=:6165^FO0,544^GFA,12160,12160,00076,:Z64:eJzt2rENwjAURVEjil+yQeagYDSKjMYojECZIhIgu6HnSYmUcwuXR/quX2uSpKP0TvTo1CliPbtVEWvp1mVOfNR9WAmq3fo7RazpR/y3cd01YtUBrHPSmlksFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYrG2sSlptz1ZyZ5XcfyV3acm9XL0CVI0dX3JfmNw9RsaK69f5AMW5/VM=:F29D^FO0,32^GFA,34048,34048,00076,:Z64:eJzs3aERg0AQhtGLAZfrgDoQKQx5pVFSZFyYOUwGy48h7xMr3+xsA1uKJEn36ZuodeoRsdZujRHr3a3aEof67FaCKkufU8R6/cyz7RvNEev5B9YQtEYWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxWKxWCwWi8VisVgsFovFYrFYLBaLxTpUg9aFf2I3AAAA//+jglnUvKOXmncHU/NOY2retcz+gQpG8UMMoebd1NS8M5sqF13/oEI4jYJRgA8AALfVCZQ=:39C9^FO0,448^GFA,09728,09728,00076,:Z64:eJzt2LEJwzAUBmGBCpVeIHiSjBawR9MoGkNFwAa9FG5Drojtu+KVH0Lln5KZmZnZdVs2oBoWQW1tUBmx+rBKJT7qFdZKWM9xJ4JK8+H+WrzogVjlBlYmrVVLS0tLS0tLS0tLS0tLS0vr+wpppX+2yP2L3OXIvZDcMXMHqPJBkK22hbUQVg2LGJHfwD+Zmdk52gF9oskl:FC30^BY2,3,104^FT757,701^BCB,,Y,N^FD>:0127784175250^FS^FT32,463^A0N,25,24^FH\\^FD^FS^FT32,168^A0N,23,24^FH\\^FDVARIŞ İLÇESİ:^FS^FT32,244^A0N,23,24^FH\\^FDVARIŞ MAHALLESİ:^FS^FT31,39^A0N,25,24^FH\\^FDGÖNDERİCİ:^FS^FO642,127^GB0,575,3^FS^FT35,660^A0N,25,24^FH\\^FDt 1 bayrampaşa i̇stanbul^FS^FT111,628^A0N,25,24^FH\\^FDterazidere mahallesi manastır caddesi no21 ka^FS^FT631,703^A0B,39,38^FH\\^FDAVRUPA TRANSFER MERKEZİ^FS^FT35,595^A0N,25,24^FH\\^FDALICI:^FS^FT151,38^A0N,25,24^FH\\^FDMorhipo^FS^FT605,93^A0N,20,19^FH\\^FD#sizinicincalisiyoruz^FS^FT35,693^A0N,25,24^FH\\^FD^FS^FT32,212^A0N,39,38^FH\\^FDBAYRAMPAŞA^FS^FT36,628^A0N,25,24^FH\\^FDADRES:^FS^FT33,82^A0N,23,24^FH\\^FDVARIŞ İLİ:^FS^FT32,545^A0N,28,28^FH\\^FD18.08.2020 /  - ^FS^FT98,594^A0N,25,24^FH\\^FDMuammer Kütük^FS^FT31,393^A0N,68,67^FH\\^FDTEKSTİLKENT^FS^FT32,433^A0N,23,24^FH\\^FDÇALIŞMA ALANI:^FS^FT31,288^A0N,39,38^FH\\^FDTERAZİDERE^FS^FT32,321^A0N,23,24^FH\\^FDDAĞITIM MERKEZI:^FS^FT32,510^A0N,28,28^FH\\^FDStandart Teslimat^FS^FT32,133^A0N,45,45^FH\\^FDİstanbul^FS^LRY^FO597,15^GB179,0,55^FS^LRN^LRY^FO600,73^GB172,0,26^FS^LRN^PQ1,0,1,Y^XZ"  
            }  
        ]  
    }  
}

**RETURNED**

İade Talebi Oluşturulabilecek Günler

Randevulu iade gönderileri oluşturmadan önce aşağıdaki servis ile il,ilçe,mahalle parametreleri girilerek randevulu iade gönderisi oluşturabileceğiniz lokasyonların tarih bazında limit bilgilerinin sorgusu yapılmalıdır. Randevulu iade gönderisi halihazırda kullanılan /delivery/sendDeliveryOrderEnhanced servisi ile HepsiJET tarafına iletilecektir.

Alınan response’a göre hangi lokasyonda ne kadar randevulu iade gönderisi oluşturabileceğiniz limit var ise, gönderi oluşturmak için kullandığınız servis ile istek atarken bu tarih baz alınmalıdır. (deliveryDateOriginal)

**/rest/delivery/findAvailableDeliveryDatesV2?startDate=2022-03-05&endDate=2022-03-30&deliveryType=RETURNED&city=İstanbul&town=Tuzla**

|  |  |
| --- | --- |
| **Method** | **URL** |
| GET | /rest/delivery/findAvailableDeliveryDatesV2?startDate=2022-04-23&endDate=2022-06-22&deliveryType=RETURNED&city=İstanbul&town=Ümraniye |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Method** | **Paremeters** | **Type** | **Desctription** | **M/O** |
| HEADER | X-Auth-Token | String | Token  Alınan token headers kısmında bulunmalıdır.  Ex:  48b2ef31-3a4c-41c0-a927-07845a740a67 | M |
| HEADER | Content-Type | String | application/json | M |

Response Sample:

{

    "status": "OK",

    "data": [

        {

            "cityName": "İstanbul",

            "towns": [

                {

                    "townName": "TUZLA",

                    "xDock": [

                        {

                            "xDockName": "TUZLA",

                            "days": [

                                {

                                    "date": "2022-03-19",

                                    "returnedLimit": 1000000

                                },

                                {

                                    "date": "2022-03-14",

                                    "returnedLimit": 999997

                                },

                                {

                                    "date": "2022-03-12",

                                    "returnedLimit": 999999

                                },

                                {

                                    "date": "2022-03-10",

                                    "returnedLimit": 1000000

                                },

                                {

                                    "date": "2022-03-18",

                                    "returnedLimit": 1000000

                                }

                            ]

                        }

                    ]

                }

            ]

        }

    ]

}

### USER & APPLICATION INTERFACES

### AUTHENTICATION

*Modülün kullanımı ve yetkilendirme ile ilgili detaylar*

### ADMINISTRATION

*Modülün sistemsel yönetimi ile ilgili detaylar*

### REPORTING

*Modülün raporlama detayları*

### Attachments