



API Document v3.0



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Authentication

Login

Before any other operation, Login is needed to establish an authenticated session with iCarry.in server. Authentication requests sent to the iCarry.in API URL:

1. Must be made via SSL encrypted connection
2. Must use HTTP POST
3. Must contain **username** and **key** for the user account that will be submitting API requests

Login requests that meet these criteria will be granted an **api_token id**. This will be used as a URL parameter during subsequent API requests.

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_login

Method: POST

Request Body Parameters

Parameter	Required	Description
username	Yes	The API username Example: ela10
key	Yes	The API key generated for the API user Example: sELj4wHd45xTE5CwWgvt2G25xoVgGXYhnNZdlxhA73Q01d265VjoZCBF0f6AST3Gi GkY56rLROjBiDt5BCvTbcaD7OhDV5CYqOVU5Ld4gqCyEQPikv0FdS1dqjOo2u44mK Lb5y8jfBkwSHpG2co7WRLRB46ijkyCm3IMdbGfNlyVqelzRexkmFc1mNjmnqHBeITV WHIsTCP6P22fxA5I3O7gHpdApIM0eLPMFUANMDZ4qUuyT4qp8ANHjGfxu6V

Sample Successful Response

```
{  
  "success": "Success: API session successfully started!",  
  "api_token": "42b1731751593218bd256cbf01"  
}
```



Sample Error Response

```
{
  "error": {
    "ip": "Warning: Your IP 172.68.46.114 is not allowed to access this API!",
    "key": "Warning: Incorrect API Key!"
  }
}
```

Note: BOTH USERNAME AND API KEY ARE UNIQUE TO INDIVIDUAL USERS. API TOKEN ID ARE VALID FOR 60 MINUTES. IN CONTRAST, USER KEYS ARE VALID INDEFINITELY WHICH YOU CAN REGENERATE AS NEEDED.



Shipment

Get Estimated Cost for Shipment

You can get estimated cost of a shipment by providing certain shipment details. This is just an estimate and actual costs deducted will be dependent on the actual shipment data and any other services availed during delivery.

Request

Request URL :

https://www.icarry.in/index.php?route=api/ela_shipment/get_estimate&api_token=<api_token obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
length	Yes	Data type: integer Notes: Length in centimeters of the parcel being shipped Example: <code>\$shipment['length'] = 10;</code>
breadth	Yes	Data type: integer Notes: Breadth in centimeters of the parcel being shipped Example: <code>\$shipment['breadth'] = 10;</code>
height	Yes	Data type: integer Notes: Height in centimeters of the parcel being shipped Example: <code>\$shipment['height'] = 25;</code>
weight	Yes	Data type: integer



Parameter	Required	Description
		<p>Notes: Weight in grams of the parcel being shipped</p> <p>Example:</p> <pre>\$shipment['weight'] = 520;</pre>
destination_pincode	Yes	<p>Data type: alphanumeric characters</p> <p>Notes: Postal code of recipient</p> <p>Example:</p> <pre>\$shipment['destination_pincode'] = '560068';</pre>
origin_pincode	Yes	<p>Data type: alphanumeric characters</p> <p>Notes: Postal code of pickup (sender)</p> <p>Example:</p> <pre>\$shipment['origin_pincode'] = '400081';</pre>
destination_country_code	Yes	<p>Data type: 2 characters</p> <p>Notes: Country Code of Destination address</p> <p>Example:</p> <pre>\$shipment['destination_country_code'] = 'IN'; (only IN is supported)</pre>
origin_country_code	Yes	<p>Data type: 2 characters</p> <p>Notes: Country Code of Pickup address</p> <p>Example:</p> <pre>\$shipment['origin_country_code'] = 'IN'; (only IN is supported)</pre>
shipment_mode	Yes	<p>Data type: 1 character enum (E P)</p> <p>Notes: E – Express, S - Standard</p> <p>Example:</p> <pre>\$shipment['shipment_mode'] = 'E';</pre>
shipment_type	Yes	<p>Data type: 1 character enum (C P)</p>



Parameter	Required	Description
		Notes: C – COD, P - Prepaid Example: \$shipment['shipment_type'] = 'P';
shipment_value	Yes	Data type: float Notes: Declared value of shipment. In case of COD shipment the amount mentioned here will be collected from the shipment recipient at time of delivery Example: \$shipment['shipment_value'] = '1000';

Successful Response

```
{
  "error": "",
  "success": 1,
  "estimate": {
    "total": 153.4,
    "total_subitems": {
      "shipping": 130,
      "fsc": 0,
      "cod": 0,
      "tax": 23.4
    },
    "volumetric_weight": 500,
    "dead_weight": 520,
    "plan_name": "Express Plan"
  }
}
```



Book a STANDARD / EXPRESS Shipment

Create a new **Standard / Express** shipment. On successful creation a shipment_id is returned along with the pickup request id.

Request

Request URL for Standard Shipment:

https://www.icarry.in/index.php?route=api/ela_shipment/add&api_token=<api_token obtained on successful Login>

Request URL for Express Shipment:

https://www.icarry.in/index.php?route=api/ela_shipment/add_express&api_token=<api_token obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description												
pickup_address_id	Yes	<p>Data_type: integer</p> <p>Notes: Address id can be found in your list of My Account -> Pick up address</p> <p>Example:</p> <pre>\$shipment['pickup_address_id'] = 10;</pre>												
return_address_id	No	<p>Data_type: integer</p> <p>Notes: If this is empty then the return address is same as pickup address. If you need the return address to be a different one then choose the appropriate address id from list of addresses in My Account -> Registered Address</p> <p>Example:</p> <pre>\$shipment['return_address_id'] = ''; /* same as pickup address */</pre>												
consignee	Yes	<p>Data Type: Array</p> <table border="1"> <thead> <tr> <th>Parameter name</th> <th>Required</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>name</td> <td>Yes</td> <td>First name and Last name of the consignee</td> </tr> <tr> <td>mobile</td> <td>Yes</td> <td>10 digit mobile number of consignee without 0 or +91 prefix</td> </tr> <tr> <td>address</td> <td>Yes</td> <td>Address of the consignee including house or flat</td> </tr> </tbody> </table>	Parameter name	Required	Description	name	Yes	First name and Last name of the consignee	mobile	Yes	10 digit mobile number of consignee without 0 or +91 prefix	address	Yes	Address of the consignee including house or flat
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Parameter	Required	Description																																																														
		number, street name or number, locality and landmark																																																														
		city																																																														
	Yes	Name of city																																																														
		pincode																																																														
	Yes	Postal code																																																														
		state																																																														
	Yes	State code. The code should be the 2 character code from the supported list of states below:																																																														
		<table border="1"> <thead> <tr> <th>State Name</th> <th>Code</th> </tr> </thead> <tbody> <tr><td>Andaman and Nicobar Islands</td><td>AN</td></tr> <tr><td>Andhra Pradesh</td><td>AP</td></tr> <tr><td>Arunachal Pradesh</td><td>AR</td></tr> <tr><td>Assam</td><td>AS</td></tr> <tr><td>Bihar</td><td>BI</td></tr> <tr><td>Chandigarh</td><td>CH</td></tr> <tr><td>Dadra and Nagar Haveli</td><td>DA</td></tr> <tr><td>Daman and Diu</td><td>DM</td></tr> <tr><td>Delhi</td><td>DE</td></tr> <tr><td>Goa</td><td>GO</td></tr> <tr><td>Gujarat</td><td>GU</td></tr> <tr><td>Haryana</td><td>HA</td></tr> <tr><td>Himachal Pradesh</td><td>HP</td></tr> <tr><td>Jammu and Kashmir</td><td>JA</td></tr> <tr><td>Karnataka</td><td>KA</td></tr> <tr><td>Kerala</td><td>KE</td></tr> <tr><td>Lakshadweep Islands</td><td>LI</td></tr> <tr><td>Madhya Pradesh</td><td>MP</td></tr> <tr><td>Maharashtra</td><td>MA</td></tr> <tr><td>Manipur</td><td>MN</td></tr> <tr><td>Meghalaya</td><td>ME</td></tr> <tr><td>Mizoram</td><td>MI</td></tr> <tr><td>Nagaland</td><td>NA</td></tr> <tr><td>Orissa</td><td>OR</td></tr> <tr><td>Puducherry</td><td>PO</td></tr> <tr><td>Punjab</td><td>PU</td></tr> <tr><td>Rajasthan</td><td>RA</td></tr> <tr><td>Sikkim</td><td>SI</td></tr> <tr><td>Tamil Nadu</td><td>TN</td></tr> <tr><td>Tripura</td><td>TR</td></tr> </tbody> </table>	State Name	Code	Andaman and Nicobar Islands	AN	Andhra Pradesh	AP	Arunachal Pradesh	AR	Assam	AS	Bihar	BI	Chandigarh	CH	Dadra and Nagar Haveli	DA	Daman and Diu	DM	Delhi	DE	Goa	GO	Gujarat	GU	Haryana	HA	Himachal Pradesh	HP	Jammu and Kashmir	JA	Karnataka	KA	Kerala	KE	Lakshadweep Islands	LI	Madhya Pradesh	MP	Maharashtra	MA	Manipur	MN	Meghalaya	ME	Mizoram	MI	Nagaland	NA	Orissa	OR	Puducherry	PO	Punjab	PU	Rajasthan	RA	Sikkim	SI	Tamil Nadu	TN	Tripura	TR
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		<table border="1"> <tr> <td></td> <td>shipments.</td> <td>unit</td> <td>Yes</td> <td>'cm' (only centimeters is supported via value 'cm')</td> </tr> </table>		shipments.	unit	Yes	'cm' (only centimeters is supported via value 'cm')				
	shipments.	unit	Yes	'cm' (only centimeters is supported via value 'cm')							
weight	Yes for Express Shipments. Not mandatory for Standard shipments.	<p>Data Type: Array Optional Parameter array providing the weight of the shipment</p> <table border="1"> <thead> <tr> <th>Parameter</th> <th>Required</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>weight</td> <td>Yes</td> <td>Positive decimal</td> </tr> <tr> <td>unit</td> <td>Yes</td> <td>'gm' (only grams is supported via value 'gm')</td> </tr> </tbody> </table>	Parameter	Required	Description	weight	Yes	Positive decimal	unit	Yes	'gm' (only grams is supported via value 'gm')
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unit	Yes	'gm' (only grams is supported via value 'gm')									
		<p>PHP Example 1 :</p> <p>Only minimum required parameters used for this example</p> <pre>\$shipment['parcel'] = array('type' => 'Prepaid', 'currency' => 'INR', 'value' => '1200', 'contents' => 'Fashion Jewellery');</pre> <p>PHP Example 2 :</p> <p>All parameters including optional parameters are used for this example.</p> <pre>\$dims = array('length' => '10', 'breadth' => '4', 'height' => '20', 'unit' => 'cm'); \$wt = array('weight' => '1250', 'unit' => 'gm');</pre>									



Parameter	Required	Description
		<pre>\$shipment['parcel'] = array('type' => 'Prepaid', 'currency' => 'INR', 'value' => '1200', 'contents' => 'Fashion Jewellery', 'dimensions' => \$dims, 'weight' => \$wt);</pre>

Successful Response

```
{  
  "error": "",  
  "success": "Success: You have added a new shipment with id 352. | Successfully created Pickup Id  
13784202 | Shipments Expected : 1 | Pick up scheduled for : 2019-06-14 16:00:00 | Pickup center :  
Bengaluru_Bomsndra_PC",  
  "shipment_id": 352,  
  "pickup_id": 13784202,  
  "courier_id": 7,  
  "awb": 345642367564,  
  "tracking_url": "https://www.icarry.in/track-  
shipment?shipment_id=352&awb=345642367564&courier_id=7"  
}
```

Sample Error Response 1

```
{  
  "error": "Pickup Address is mandatory. Consignee array is mandatory. Parcel array is mandatory. "  
}
```

Sample Error Response 2

```
{  
  "error": "Consignee name is mandatory. Consignee address is mandatory. Consignee city is  
mandatory. Consignee country is mandatory. Consignee pincode is mandatory. Consignee mobile is  
mandatory. Consignee state is mandatory. Parcel type is mandatory. Parcel value is mandatory. Parcel  
contents is mandatory. "  
}
```

Sample Error Response 3

```
{  
  "error": "Telephone must be 10 digits without any spaces or other characters and excluding starting 0  
or starting +91 country code. "  
}
```



}



Cancel Shipment

You can cancel an existing shipment. In case this is already picked up then it will be returned back and RTO charges will apply. If the parcel was not shipped then no charges apply. If a cancelled parcel is accidentally shipped then it will be returned back and RTO charges may apply.

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_shipment/cancel&api_token=<api_token>
obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
shipment_id	Yes	Data type: integer Notes: Shipment id can be found in your list of My Account -> My Shipments Example: \$shipment['shipment_id'] = 10;

Successful Response

```
{  
  "success": "Cancelled iCarry Shipment Id 252",  
  "shipment_id": "252",  
}
```



Track a Shipment

You can track an existing shipment using shipment_id returned by Create Shipment api call.

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_shipment/track&api_token=<api_token> obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
shipment_id	Yes	<p>Data type: integer</p> <p>Notes: Shipment id can be found in your list of My Account -> My Shipments</p> <p>Example:</p> <pre>\$shipment['shipment_id'] = 10;</pre>

On success returns an array.

Sample Successful Response for Delivered shipment

```
{
  "courier_name": "DELHIVERY SURFACE",
  "success": 1,
  "eta_datetime": "",
  "picked_datetime": "",
  "delivered_datetime": "",
  "receiver": "",
  "status": "Delivered",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "datetime": "2019-08-16T16:02:52.002000",
  "details": [
    {
      "datetime": "2019-08-12T13:36:10.268000",
      "location": "Bengaluru_Bomsndra_PC (Karnataka)",
      "notes": "Consignment Manifested"
    },
    {
      "datetime": "2019-08-13T21:19:36",
      "location": "Bengaluru_Nelmngla_P (Karnataka)",

```



```
"notes": "Shipment Picked Up from Client Location"
},
{
  "datetime": "2019-08-13T22:27:52",
  "location": "Bengaluru_Nelmngla_P (Karnataka)",
  "notes": "Vehicle Reached at Origin Center"
},
{
  "datetime": "2019-08-14T06:33:26.037000",
  "location": "Bengaluru_Nelmngla_P (Karnataka)",
  "notes": "Shipment Recieved at Origin Center"
},
{
  "datetime": "2019-08-14T06:56:22.827000",
  "location": "Bangalore_Nelmngla_H (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T08:16:31.933000",
  "location": "Bangalore_Nelmngla_H (Karnataka)",
  "notes": "Connected to destination"
},
{
  "datetime": "2019-08-14T10:45:46.187000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T10:49:17.957000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T11:07:57.030000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T12:20:22.684000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Connected to destination"
},
{
  "datetime": "2019-08-14T13:16:47.131000",
  "location": "Bengaluru_Agrahara_DC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T13:19:54.102000",
  "location": "Bengaluru_Agrahara_DC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
},
```




```
{
  "datetime": "2019-08-14T13:32:36.583000",
  "location": "Bengaluru_Agrahara_DC (Karnataka)",
  "notes": "Received at destination city"
},
{
  "datetime": "2019-08-14T14:40:55.427000",
  "location": "Bengaluru_Agrahara_DC (Karnataka)",
  "notes": "Misrouted"
},
{
  "datetime": "2019-08-14T15:28:05.042000",
  "location": "Bengaluru_Agrahara_DC (Karnataka)",
  "notes": "Connected to destination"
},
{
  "datetime": "2019-08-14T16:24:37.613000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T16:25:24.906000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T17:17:52.108000",
  "location": "BLR_HSR_Layout_PC (Karnataka)",
  "notes": "Connected to destination"
},
{
  "datetime": "2019-08-14T17:44:09.009000",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-14T17:45:39.692000",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "notes": "Received At Delhivery Hub"
},
{
  "datetime": "2019-08-16T06:35:46.240000",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "notes": "Received at destination city"
},
{
  "datetime": "2019-08-16T07:35:12.841000",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "notes": "Out for delivery"
},
{
  "datetime": "2019-08-16T16:02:04.002000",
```



```
"location": "Bengaluru_South_D_20 (Karnataka)",
"notes": "Customer call placed"
},
{
  "datetime": "2019-08-16T16:02:52.002000",
  "location": "Bengaluru_South_D_20 (Karnataka)",
  "notes": "Delivered to consignee"
}
]
}
```

Another sample :

```
{
  "courier_name": "FEDEX PRIORITY",
  "success": 1,
  "details": [
    {
      "datetime": "2019-08-27T13:00:00+05:30",
      "location": "DELIVERY_LOCATION",
      "notes": "Delivered"
    },
    {
      "datetime": "2019-08-27T12:47:00+05:30",
      "location": "VEHICLE",
      "notes": "On FedEx vehicle for delivery"
    },
    {
      "datetime": "2019-08-27T12:17:00+05:30",
      "location": "DESTINATION_FEDEX_FACILITY",
      "notes": "At local FedEx facility"
    },
    {
      "datetime": "2019-08-27T10:59:00+05:30",
      "location": "FEDEX_FACILITY",
      "notes": "In transit"
    },
    {
      "datetime": "2019-08-27T10:58:00+05:30",
      "location": "FEDEX_FACILITY",
      "notes": "Departed FedEx location"
    },
    {
      "datetime": "2019-08-27T09:54:00+05:30",
      "location": "FEDEX_FACILITY",
      "notes": "In transit"
    },
    {
      "datetime": "2019-08-27T01:49:00+05:30",
      "location": "FEDEX_FACILITY",
      "notes": "In transit"
    },
    {
      "datetime": "2019-08-27T01:48:00+05:30",
      "location": "FEDEX_FACILITY",
      "notes": "In transit"
    }
  ]
}
```



```
{
  "datetime": "2019-08-26T23:26:00+05:30",
  "location": "FEDEX_FACILITY",
  "notes": "Arrived at FedEx location"
},
{
  "datetime": "2019-08-26T22:31:00+05:30",
  "location": "ORIGIN_FEDEX_FACILITY",
  "notes": "Left FedEx origin facility"
},
{
  "datetime": "2019-08-26T16:20:00+05:30",
  "location": "PICKUP_LOCATION",
  "notes": "Picked up"
},
{
  "datetime": "2019-08-25T21:47:18-05:00",
  "location": "CUSTOMER",
  "notes": "Shipment information sent to FedEx"
}
],
"datetime": "",
"eta_datetime": "",
"picked_datetime": "2019-08-26T16:20:00+05:30",
"delivered_datetime": "2019-08-27T13:00:00+05:30",
"location": "Hyderabad, TS, India",
"receiver": "SIGN",
"status": "Delivered"
}
```

Sample Successful Response for Manifested shipment which has not been picked up yet

```
{
  "success": 1,
  "status": "Manifested",
  "location": "Bengaluru_Bomsndra_PC (Karnataka)",
  "datetime": "2019-06-14T14:21:37.852000",
  "details": [
    {
      "datetime": "2019-06-14T14:21:37.852000",
      "location": "Bengaluru_Bomsndra_PC (Karnataka)",
      "notes": "Consignment Manifested"
    }
  ]
}
```

Sample Successful Response for shipment that was cancelled

```
{
  "success": 1,
  "status": "Manifested",
  "location": "Bengaluru_Bomsndra_PC (Karnataka)",
  "datetime": "2019-06-11T09:37:20.094000",
  "details": [
```



```
{
  "datetime": "2019-06-11T09:16:14.967000",
  "location": "Bengaluru_Bomsndra_PC (Karnataka)",
  "notes": "Consignment Manifested"
},
{
  "datetime": "2019-06-11T09:37:20.094000",
  "location": "Bengaluru_Bomsndra_PC (Karnataka)",
  "notes": "Seller cancelled the order"
}
]
}
```



Sync Shipment Status

You can sync the shipment status, pickup and delivery dates of multiple shipments with the iCarry.in server using shipment_id returned by Create Shipment api call.

Request

Request URL :

https://www.icarry.in/index.php?route=api/ela_shipment/shipment_sync&api_token=<api_token >

Method: POST

Request Body Parameters

Parameter	Required	Description
shipment_ids	Yes	<p>Data type: Array</p> <p>Notes: Shipment id can be found in your list of My Account -> My Shipments</p> <p>Example:</p> <pre>\$shipment_ids = array (10, 11, 45);</pre> <p>/* 10, 11, 45 are the shipment_id in iCarry */</p>

On success returns an array. In response below, 10 is Shipped but not Delivered yet. 11 is picked and delivered. 45 is still pending pickup.

Sample Successful Response for Sync'ed shipments

```
{
  "success": "Shipment statuses synced successfully",
  "msg": [
    {
      "shipment_id": "10",
      "status": "3",
      "date_delivered": "",
      "date_picked": "2019-06-06T21:15:31.780000"
    },
    {
      "shipment_id": "11",
      "status": "21",
      "date_delivered": "2019-06-09T21:15:31.780000",
      "date_picked": "2019-06-06T21:15:31.780000"
    }
  ]
}
```



```
{  
  "shipment_id": "45",  
  "status": "1",  
  "date_delivered": "",  
  "date_picked": ""  
},  
]  
}
```



Sync Shipment Charges

You can sync the shipment charges of multiple shipments with the iCarry.in server using shipment_id returned by Create Shipment api call.

Request

Request URL :

https://www.icarry.in/index.php?route=api/ela_shipment/billing_sync&api_token=<api_token >

Method: POST

Request Body Parameters

Parameter	Required	Description
shipment_ids	Yes	<p>Data type: Array</p> <p>Notes: Shipment id can be found in your list of My Account -> My Shipments</p> <p>Example:</p> <pre>\$shipment_ids = array (10, 11);</pre> <p>/* 10, 11 are the shipment_id in iCarry */</p>

On success returns an array. Shipment id 10 has been charged Rs.45.5 and shipment id 11 has been charged Rs. 100.24. If a query is made before shipment has been billed then the shipment charge returned will be zero.

Sample Successful Response for Sync'ed shipments

```
{
  "success": "Shipment billing synced successfully",
  "msg": [
    {
      "shipment_id": "10",
      "awb": "7734222323423",
      "date": "2019-06-09T21:15:31.780000",
      "miles": "45.5",
      "mode": "S",
      "zone": "A",
      "weight": "300"    },
    {
      "shipment_id": "11",
```



```
"awb": "773469023423",  
"date": "2019-06-09T21:15:31.780000",  
"miles": "100.24",  
"mode": "E",  
"zone": "C",  
"weight": "1300"  
  },  
] }  
}
```




Print Shipment Label

You can print shipping label of existing shipment using shipment_id returned by Create Shipment api call.

Request

Request URL :

https://www.icarry.in/index.php?route=api/ela_shipment/print_label&api_token=<api_token obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
shipment_id	Yes	<p>Data type: integer</p> <p>Notes: Shipment id can be found in your list of My Account -> My Shipments</p> <p>Example:</p> <pre>\$shipment['shipment_id'] = 10;</pre>

On success returns an array containing the return address, consignee address, courier name, courier tracking number awb, barcode url and barcode data.

```
{
  "success": 1,
  "awb": "2995310002380",
  "parcel_type": "COD",
  "parcel_value": "₹ 40,000",
  "barcode_img": "https://www.icarry.in/image/delhivery-awbs/2995310002380.png",
  "return_address": "iCarry,D-1003 Purva Skywood, Silver County Road, Near Shobha Cinnamon,Bengaluru 560068,India",
  "consignee_address": "Uma Shankar,No 10 Charconil Street, Laxmi Nagar, Next To Nandini Milk Parlor,Mumbai 400081,MA,India",
  "consignee_mobile": "9611110779",
  "courier_name": "DELHIVERY SURFACE"}
```



Pincode

Check Serviceability by Pincode

You can print check serviceability of a pincode before booking a shipment.

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_check_pincode&api_token=<api_token>
obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
pincode	Yes	Data_type: string

On success returns an array containing the pincode and which services are available. Y-Yes, N-No, U-Unknown

```
{
  "success": 1,
  "msg" : {
    [0] = array ( "prepaid": "Y",
                 "cod": "Y",
                 "pickup": "Y"
                 "pickup": "standard"
                ),
    [1] = array ( "prepaid": "Y",
                 "cod": "Y",
                 "pickup": "Y"
                 "pickup": "express"
                )
  }
}
```

Return empty array if pincode is invalid or if there is an error or if pincode is not covered at all with "success = 0".



Pickup Address

Add a new pickup point for your shipments

You can add a new pickup address from where to pick your shipments.

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_pickup/add&api_token=<api_token>
obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
name	Yes	Data_type: string Contact person name
email	Yes	Data_type: string Contact person email
phone	Yes	Data_type: string 10 digit mobile number of contact person without 0 or +91 prefix
street1	Yes	Data_type: string Address details such as House No or Apartment No, Building name, Street name etc
street2	No	Data_type: string
locality	No	Data_type: string
city	Yes	Data_type: string Name of city. Example - Hyderabad
pincode	Yes	Data_type: string Postal code. Example - 400071



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zone_id	Yes	Data_type: integer Integer zone_id for state																																																																																																									
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4240	Uttarakhand	UK						
4241	Chattisgarh	CG						
country_id	Yes	Data_type: string Only '99' allowed (for India)						

On success returns an array showing the identifier to be used for the newly created pickup address. This warehouse_id should be stored as it will be required in case you want to update the pickup address later.

```
{  
  "success": 1,  
  "warehouse_id" : 456  
}
```



Update an existing pickup address

You can edit an existing pickup address

Request

Request URL : https://www.icarry.in/index.php?route=api/ela_pickup/edit&api_token=<api_token>
obtained on successful Login>

Method: POST

Request Body Parameters

Parameter	Required	Description
warehouse_id	Yes	Data_type: string warehouse_id obtained on successful addition of a pickup address. From previous API example - 456
name	Yes	Data_type: string Contact person name
email	Yes	Data_type: string Contact person email
phone	Yes	Data_type: string 10 digit mobile number of contact person without 0 or +91 prefix
street1	Yes	Data_type: string Address details such as House No or Apartment No, Building name, Street name etc
street2	No	Data_type: string
locality	No	Data_type: string
city	Yes	Data_type: string Name of city. Example - Hyderabad
pincode	Yes	Data_type: string



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1500	Punjab	PU																																																																																																			
1501	Rajasthan	RA																																																																																																			
1502	Sikkim	SI																																																																																																			
1503	Tamil Nadu	TN																																																																																																			
1504	Tripura	TR																																																																																																			
1505	Uttar Pradesh	UP																																																																																																			
1506	West Bengal	WB																																																																																																			



Parameter	Required	Description												
		<table border="1"><tr><td>4231</td><td>Telangana</td><td>TS</td></tr><tr><td>4239</td><td>Jharkhand</td><td>JH</td></tr><tr><td>4240</td><td>Uttarakhand</td><td>UK</td></tr><tr><td>4241</td><td>Chattisgarh</td><td>CG</td></tr></table>	4231	Telangana	TS	4239	Jharkhand	JH	4240	Uttarakhand	UK	4241	Chattisgarh	CG
4231	Telangana	TS												
4239	Jharkhand	JH												
4240	Uttarakhand	UK												
4241	Chattisgarh	CG												
country_id	Yes	Data_type: string Only '99' allowed (for India)												

On success returns an array showing the success and same warehouse_id that was passed as input.

```
{  
  "success": 1,  
  "warehouse_id" : 456  
}
```