



Vessel Schedule API Specification

Version History

Ver. No.	Ver. Date	Revision Detail
2.0.0	2025-11-07	Simply data sample and add version history section

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1. Introduction

This document is the interface specification for IQAX, which provides programmatic access to read IQAX data. Responses are available in JSON.

User can search for vessel tracking by restful interface. Based on a predefined parameter passing interface, users can get the vessel tracking.

Each request to interface must include a unique identifier. By default, an API key is a unique identifier. You should apply the API key from IQAX before you start to use the interface.

2. API Specification

2.1 Carrier API

Description:

- Retrieve a collection of the carriers.

API:

/openapi/carriers/list

Method:

GET

Response format:

JSON

Parameters:

Parameter	Description	Sample Value	Data Type	Occurrence
keyword	Keyword of carrier name or SCAC; If it's blank, all available carriers will be included.	oocl	String	0..1
scheduleType	Only 2 values of "SS" and "VS" are available to input. -By default, it's blank and all supported carriers will be included. -When input is "SS", carriers supported in Sailing Schedule will be reverted. -When input is "VS", carriers supported in Vessel Schedule will be reverted.	SS	String	0..1
appKey	API access key	23dc0a30-6352-11e6-a80f-89fd1cfe343f	String	1..1

Output (JSON):

Keys	Description	Sample Value	Data Type
_id	Record ID, CS internal ID	557ab159395a5b8cdab4952a	String
carrierID	Carrier ID, CS internal ID	1	Integer
name	Carrier name	OOCL	String
scac	Carrier SCAC code	OOLU	String

shortName	Carrier short name	OOCL	String
url	Carrier website URL	http://www.oocl.com/eng/Pages/default.aspx	String
enabled	CS internal configuration	true	String
ssmEnabled	CS internal configuration	true	String
sortingKey	CS internal carrier sorting key	oocl	String

Response messages:

HTTP status code	Reason	Model
200	An array of carriers.	[{ "Carrier": {} }]
400	Parameter required error	{ "code": 0, "message": "string" }
401	AppKey invalid or user not active or exceed quota limitation	{ "message": "string" }
500	Internal server error	{ "code": 0, "message": "string" }

Example Request:

```
GET
https://xxxxx.bigschedules.com/openapi/carriers/list?appKey=xxxxxxxxxxxxxxxxxxxx&keyword=oocl
```

Example Result

```
[
  {
    "_id": "557ab159395a5b8cdab4952a",
    "carrierID": 1,
    "name": "OOCL",
    "scac": "OOLU",
    "shortName": "OOLU",
    "url": "http://www.oocl.com/eng/Pages/default.aspx",
    "enabled": true,
    "ssmEnabled": true,
    "sortingKey": "oocl"
  }
]
```

2.2 Vessel API

Description:

- Retrieve a collection of vessels by keyword.

API:

/openapi/vessels/list

Method:

GET

Response formats:

JSON

Parameters:

Parameter	Description	Sample Value	Data Type	Occurrence
keyword	Keyword of the vessel info	ooc	String	1..1
appKey	API access key	23dc0a30-6352-11e6-a80f-89fd1cfe343f	String	1..1

Output (JSON):

Keys	Description	Sample Value	Data Type	Required
name	Vessel name	OOCL ABILITY	String	Y
vesselGid	Vessel GID, CS internal ID	V000004123	String	Y
operator	Vessel's operator	Yang Ming	String	N
vesselType	Vessel type	cargo_ships	String	N
mmsi	Vessel MMSI number	209735000	String	N
imo	Vessel IMO number	9159842	String	N
callSign	Vessel Call Sign	2BOW4	String	N
lloydsNum ber	Vessel Lloyds Number	9221102	String	N
buildYear	Vessel Build Year	2001	String	N
teu	Vessel TEU	5618	String	N
flag	Vessel Flag	United Kingdom	String	N
portOfRegi stry	Vessel Register Port	London	String	N

Response messages:

HTTP status code	Reason	Model
200	An array of Vessel.	<pre>[{ "Vessel": {} }]</pre>
400	Parameter required error	<pre>{ "code": 0, "message": "string" }</pre>
401	AppKey invalid or user not active or exceed quota limitation	<pre>{ "message": "string" }</pre>
500	Internal server error	<pre>{ "code": 0, "message": "string" }</pre>

Example Request

```
GET
https://xxxxx.bigschedules.com/openapi/vessels/list?&appKey=xxxxxxxxxxxxxxxxxxxx&keyword=00CL
```

Example Result

```
[
  {
    "name": "OOCL AMERICA",
    "vesselGid": "V000000008",
    "operator": "OOCL",
    "vesselType": "cargo_ships",
    "mmsi": "477719000",
    "imo": "9102291",
    "callSign": "VRWE8",
    "lloydsNumber": "9102291",
    "buildYear": "1995",
    "teu": "5344",
    "flag": "Hong Kong",
    "portOfRegistry": "Hong Kong"
  },
  {
    "name": "OOCL ASIA",
    "vesselGid": "V000000085",
    "operator": "OOCL",
    "vesselType": "cargo_ships",
    "mmsi": "477105600",
    "imo": "9300790",
    "callSign": "VRBQ6",
    "lloydsNumber": "9300790",
    "buildYear": "2006",
    "teu": "8063",
    "flag": "Hong Kong",
    "portOfRegistry": "Hong Kong"
  },
  {
    "name": "OOCL ATLANTA",
    "vesselGid": "V000000078",
    "operator": "OOCL",
    "vesselType": "cargo_ships",
    "mmsi": "477920300",
    "imo": "9285005",
    "callSign": "VRAR6",
    "lloydsNumber": "9285005",
    "buildYear": "2005",
    "teu": "8063",
    "flag": "Hong Kong",
    "portOfRegistry": "Hong Kong"
  },
  {
    "name": "OOCL AUSTRALIA",
    "vesselGid": "V000000111",
    "operator": "OOCL",
    "vesselType": "cargo_ships",
    "mmsi": "477504900",
    "imo": "9332200",
    "callSign": "VRCG8",
    "lloydsNumber": "9332200",
    "buildYear": "2006",
    "teu": "4583",
    "flag": "Hong Kong",
    "portOfRegistry": "Hong Kong"
  }
]
```

2.3 Vessel Schedule Query API

Description:

- Retrieve the specific carrier's vessel schedules within a period of maximum 84 days in one call. It includes schedules with arrival or departure time from past 28 days to future 56 days by default. The earliest minimum "from" date should be from past 56 days, while the latest maximum "to" date should be 56th day in future.

API:`/openapi/schedules/vesselschedules`**Method:**

GET, POST

Input:

Parameter	Description	Sample Value	Data Type	Occurrence
vesselGID	Vessel GID	V000000107	String	1..1
carrierID	Carrier ID	1	String	1..1
appKey	API access key.	21dc0a30-6352-11e6-a80f-89fd1cfe343f	String	1..1
from	The search from date with ISO date format (YYYY-MM-DDThh:mm:ss.sssZ). The min. from date should be in -56 days, while the max. date range (to - from) should be in 84 days.	2025-03-18T00:00:00.000Z	String	0..1
to	The search to date with ISO date format (YYYY-MM-DDThh:mm:ss.sssZ). The max. to date should be in 56 days, while the max. date range (to - from) should be in 84 days.	2025-06-10T23:59:59.999Z	String	0..1

Output (JSON):

Keys	Description	Data Type	Required
criteria	Query criteria	Object	Y
ports	All of ports information	List<Port>	Y
vessel	Search for vessel related info	Object	Y
limitedScope	The limited scope info of ports data for 'BIGS_PROMO' user	Object	N

- **Structure of “criteria” object**

Keys	Description	Sample Value	Data Type	Required
startDate	Start date	2025-03-18T00:00:00.000Z	String	Y
endDate	End date	2025-06-10T23:59:59.999Z	String	Y
carrierId	Carrier id	1	String	Y
vesselGid	Vessel GID	V000000107	String	Y

- **Structure of “vessel” object**

Keys	Description	Sample Value	Data Type	Required
name	Vessel name	OOCL BUSAN	String	Y
vesselGid	Vessel GID, CS internal ID	V000000107	String	Y
operator	Vessel's operator	OOCL	String	N
mmsi	Vessel MMSI number	477007100	String	N
imo	Vessel IMO number	9329540	String	N

- **Structure of “Port” object**

Keys	Description	Sample Value	Data Type	Required
isActive	Skip port or not	1	String	Y
id	Port id, CS internal ID	302	String	Y
name	Port name	Lyttelton	String	Y
unlocode	United Nations Code for Trade and Transport Locations	NZLYT	String	Y
departure	Vessel departure information		Object	N
arrival	Vessel arrival information		Object	N
facilityName	Facility Name	Lyttelton Port of Christchurch	String	N

- **Structure of “departure” object**

Keys	Description	Sample Value	Data Type	Required
externalVoyageNumber	Vessel voyage number	696N	String	N
estimated	Estimated time of departure	19 Mar 2025, 21:05 Wed	String	N
estimatedGMT	Estimated time of departure in GMT	2025-03-19T08:05:00.000Z	String	N

actual	Actual time of departure	19 Mar 2025, 21:11 Wed	String	N
actualGMT	Actual time of departure in GMT	2025-03-19T08:11:27.000Z	String	N
hasIQAXTime	Whether the actual time is detected by IQAX or not	true	Boolean	N
serviceCode	Service code for the voyage	CNS	String	N
serviceCodes	Service code list in case of having multiple codes		List<String>	N
voyages	Voyage information		List<Object>	N

- **Structure of “arrival” object**

Keys	Description	Sample Value	Data Type	Required
externalVoyageNumber	Vessel voyage number	696N	String	N
estimated	Estimated time of arrival	18 Mar 2025, 07:00 Tue	String	N
estimatedGMT	Estimated time of arrival in GMT	2025-03-17T18:00:00.000Z	String	N
actual	Actual time of arrival	18 Mar 2025, 07:52 Tue	String	N
actualGMT	Actual time of arrival in GMT	2025-03-17T18:52:41.000Z	String	N
hasIQAXTime	Whether the actual time is detected by IQAX or not	true	Boolean	N
serviceCode	Service code for the voyage	CNS	String	N
serviceCodes	Service code list in case of having multiple codes		List<String>	N
voyages	Voyage information		List<Object>	N

- **Structure of “voyages” object**

Keys	Description	Sample Value	Data Type	Required
voyageID	Voyage id, CS internal ID	12862150	long	N
voyageStopID	Voyage stop id, CS internal ID	58534964	long	N
externalVoyageNumber	External voyage number	696N	string	N
serviceId	Service id, CS internal ID	2234	long	N
serviceCode	Service code	CNS	string	N
serviceName	Service name	CHINA NEW ZEALAND SERVICE	string	N
direction	Direction of the voyage	North	string	N
estimated	Estimated local time	19 Mar 2025, 21:05 Wed	string	N
estimatedGMT	Estimated GMT time	2025-03-19T08:05:00.000Z	string	N

- **Structure of limitedScope**

Keys	Description	Sample Value	Data Type	Required
totalAvailablePorts	The length of total available ports	27	Integer	Y
totalLimitedPorts	The length of returned routes	5	Integer	Y
description	Description		String	Y

Response messages:

HTTP status code	Reason	Model
200	Vessel schedules groups, group by port.	<pre>{ "criteria": {} "ports": {} }</pre>
400	Parameter required error	<pre>{ "code": 0, "message": "string" }</pre>
401	AppKey invalid or user not active or exceed quota limitation	<pre>{ "message": "string" }</pre>
500	Internal server error	<pre>{ "code": 0, "message": "string" }</pre>

Sample request URL:

```
https://xxxxx.bigschedules.com/openapi/schedules/vesselschedules?appKey=XXXXXXXXXXXX&vesselGID=V000000107&carrierID=1
```

Sample Output (partial ports):

```
{
  "criteria": {
    "startDate": "2025-10-01T00:00:00.000Z",
    "endDate": "2025-10-31T23:59:59.999Z",
    "carrierId": "1",
    "vesselGid": "V000000107"
  },
  "ports": [
    {
      "departure": {
        "voyages": [
          {
            "voyageID": 13541946,
            "voyageStopID": 61481579,
            "externalVoyageNumber": "700N",
            "direction": "North",
            "serviceCode": "CNS",
            "serviceName": "CHINA NEW ZEALAND SERVICE",
            "serviceId": 2234,
            "estimated": "12 Oct 2025, 07:00 Sun",
            "estimatedGMT": "2025-10-11T18:00:00.000Z",
            "actual": "12 Oct 2025, 07:07 Sun",
            "actualGMT": "2025-10-11T18:07:24.000Z"
          },
          {
            "voyageID": 13541947,
            "voyageStopID": 61481591,
            "externalVoyageNumber": "700S",
            "direction": "South",
            "serviceCode": "CNS",
            "serviceName": "CHINA NEW ZEALAND SERVICE",
            "serviceId": 2234,
            "estimated": "12 Oct 2025, 07:00 Sun",
            "estimatedGMT": "2025-10-11T18:00:00.000Z",
            "actual": "12 Oct 2025, 07:07 Sun",
            "actualGMT": "2025-10-11T18:07:24.000Z"
          }
        ],
        "estimated": "12 Oct 2025, 07:00 Sun",
        "estimatedGMT": "2025-10-11T18:00:00.000Z",
        "actual": "12 Oct 2025, 07:07 Sun",
        "actualGMT": "2025-10-11T18:07:24.000Z",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceCodes": [
          "CNS"
        ],
        "serviceNames": [
          "CHINA NEW ZEALAND SERVICE"
        ],
        "voyageStopIDs": [
          61481579,
          61481591
        ],
        "externalVoyageNumber": "700N / 700S"
      },
      "arrival": {
        "voyages": [
          {
            "voyageID": 13541946,
            "voyageStopID": 61481579,
            "externalVoyageNumber": "700N",
            "direction": "North",
            "serviceCode": "CNS",
```

```

        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceId": 2234,
        "estimated": "10 Oct 2025, 16:30 Fri",
        "estimatedGMT": "2025-10-10T03:30:00.000Z",
        "actual": "10 Oct 2025, 12:22 Fri",
        "actualGMT": "2025-10-09T23:22:39.000Z"
    },
    {
        "voyageID": 13541947,
        "voyageStopID": 61481591,
        "externalVoyageNumber": "700S",
        "direction": "South",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceId": 2234,
        "estimated": "10 Oct 2025, 16:30 Fri",
        "estimatedGMT": "2025-10-10T03:30:00.000Z",
        "actual": "10 Oct 2025, 12:22 Fri",
        "actualGMT": "2025-10-09T23:22:39.000Z"
    }
],
"estimated": "10 Oct 2025, 16:30 Fri",
"estimatedGMT": "2025-10-10T03:30:00.000Z",
"actual": "10 Oct 2025, 12:22 Fri",
"actualGMT": "2025-10-09T23:22:39.000Z",
"serviceCode": "CNS",
"serviceName": "CHINA NEW ZEALAND SERVICE",
"serviceCodes": [
    "CNS"
],
"serviceNames": [
    "CHINA NEW ZEALAND SERVICE"
],
"externalVoyageNumber": "700N / 700S"
},
"isActive": "1",
"id": 300,
"name": "Auckland",
"unlocode": "NZAKL",
"facilityName": "Ports of Auckland"
},
{
    "departure": {
        "voyages": [
            {
                "voyageID": 13541946,
                "voyageStopID": 61481580,
                "externalVoyageNumber": "700N",
                "direction": "North",
                "serviceCode": "CNS",
                "serviceName": "CHINA NEW ZEALAND SERVICE",
                "serviceId": 2234,
                "estimated": "15 Oct 2025, 10:30 Wed",
                "estimatedGMT": "2025-10-14T21:30:00.000Z",
                "actual": "15 Oct 2025, 11:07 Wed",
                "actualGMT": "2025-10-14T22:07:26.000Z"
            }
        ],
        "estimated": "15 Oct 2025, 10:30 Wed",
        "estimatedGMT": "2025-10-14T21:30:00.000Z",
        "actual": "15 Oct 2025, 11:07 Wed",
        "actualGMT": "2025-10-14T22:07:26.000Z",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceCodes": [
            "CNS"
        ],
        "serviceNames": [
            "CHINA NEW ZEALAND SERVICE"
        ],
        "voyageStopIDs": [
            61481580
        ],
        "externalVoyageNumber": "700N"
    }
}

```

```

    },
    "arrival": {
      "voyages": [
        {
          "voyageID": 13541946,
          "voyageStopID": 61481580,
          "externalVoyageNumber": "700N",
          "direction": "North",
          "serviceCode": "CNS",
          "serviceName": "CHINA NEW ZEALAND SERVICE",
          "serviceId": 2234,
          "estimated": "14 Oct 2025, 13:45 Tue",
          "estimatedGMT": "2025-10-14T00:45:00.000Z",
          "actual": "14 Oct 2025, 13:53 Tue",
          "actualGMT": "2025-10-14T00:53:11.000Z"
        }
      ],
      "estimated": "14 Oct 2025, 13:45 Tue",
      "estimatedGMT": "2025-10-14T00:45:00.000Z",
      "actual": "14 Oct 2025, 13:53 Tue",
      "actualGMT": "2025-10-14T00:53:11.000Z",
      "serviceCode": "CNS",
      "serviceName": "CHINA NEW ZEALAND SERVICE",
      "serviceCodes": [
        "CNS"
      ],
      "serviceNames": [
        "CHINA NEW ZEALAND SERVICE"
      ],
      "externalVoyageNumber": "700N"
    },
    "isActive": "1",
    "id": 302,
    "name": "Lyttelton",
    "unlocode": "NZLYT",
    "facilityName": "Lyttelton Port of Christchurch"
  },
  {
    "departure": {
      "voyages": [
        {
          "voyageID": 13541946,
          "voyageStopID": 61481581,
          "externalVoyageNumber": "700N",
          "direction": "North",
          "serviceCode": "CNS",
          "serviceName": "CHINA NEW ZEALAND SERVICE",
          "serviceId": 2234,
          "estimated": "16 Oct 2025, 14:30 Thu",
          "estimatedGMT": "2025-10-16T01:30:00.000Z",
          "actual": "16 Oct 2025, 13:02 Thu",
          "actualGMT": "2025-10-16T00:02:17.000Z"
        }
      ],
      "estimated": "16 Oct 2025, 14:30 Thu",
      "estimatedGMT": "2025-10-16T01:30:00.000Z",
      "actual": "16 Oct 2025, 13:02 Thu",
      "actualGMT": "2025-10-16T00:02:17.000Z",
      "serviceCode": "CNS",
      "serviceName": "CHINA NEW ZEALAND SERVICE",
      "serviceCodes": [
        "CNS"
      ],
      "serviceNames": [
        "CHINA NEW ZEALAND SERVICE"
      ],
      "voyageStopIDs": [
        61481581
      ],
      "externalVoyageNumber": "700N"
    },
    "arrival": {
      "voyages": [
        {

```

```

        "voyageID": 13541946,
        "voyageStopID": 61481581,
        "externalVoyageNumber": "700N",
        "direction": "North",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceId": 2234,
        "estimated": "15 Oct 2025, 22:30 Wed",
        "estimatedGMT": "2025-10-15T09:30:00.000Z",
        "actual": "16 Oct 2025, 02:32 Thu",
        "actualGMT": "2025-10-15T13:32:20.000Z"
    },
    ],
    "estimated": "15 Oct 2025, 22:30 Wed",
    "estimatedGMT": "2025-10-15T09:30:00.000Z",
    "actual": "16 Oct 2025, 02:32 Thu",
    "actualGMT": "2025-10-15T13:32:20.000Z",
    "serviceCode": "CNS",
    "serviceName": "CHINA NEW ZEALAND SERVICE",
    "serviceCodes": [
        "CNS"
    ],
    "serviceNames": [
        "CHINA NEW ZEALAND SERVICE"
    ],
    "externalVoyageNumber": "700N"
},
"isActive": "1",
"id": 307,
"name": "Wellington",
"unlocode": "NZWLG",
"facilityName": "CentrePort Wellington"
},
{
    "departure": {
        "voyages": [
            {
                "voyageID": 13541946,
                "voyageStopID": 61481582,
                "externalVoyageNumber": "700N",
                "direction": "North",
                "serviceCode": "CNS",
                "serviceName": "CHINA NEW ZEALAND SERVICE",
                "serviceId": 2234,
                "estimated": "18 Oct 2025, 14:30 Sat",
                "estimatedGMT": "2025-10-18T01:30:00.000Z",
                "actual": "18 Oct 2025, 00:13 Sat",
                "actualGMT": "2025-10-17T11:13:50.000Z"
            }
        ],
        "estimated": "18 Oct 2025, 14:30 Sat",
        "estimatedGMT": "2025-10-18T01:30:00.000Z",
        "actual": "18 Oct 2025, 00:13 Sat",
        "actualGMT": "2025-10-17T11:13:50.000Z",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceCodes": [
            "CNS"
        ],
        "serviceNames": [
            "CHINA NEW ZEALAND SERVICE"
        ],
        "voyageStopIDs": [
            61481582
        ],
        "externalVoyageNumber": "700N"
    },
    "arrival": {
        "voyages": [
            {
                "voyageID": 13541946,
                "voyageStopID": 61481582,
                "externalVoyageNumber": "700N",
                "direction": "North",

```

```

        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceId": 2234,
        "estimated": "17 Oct 2025, 14:30 Fri",
        "estimatedGMT": "2025-10-17T01:30:00.000Z",
        "actual": "17 Oct 2025, 08:29 Fri",
        "actualGMT": "2025-10-16T19:29:29.000Z"
    },
    ],
    "estimated": "17 Oct 2025, 14:30 Fri",
    "estimatedGMT": "2025-10-17T01:30:00.000Z",
    "actual": "17 Oct 2025, 08:29 Fri",
    "actualGMT": "2025-10-16T19:29:29.000Z",
    "serviceCode": "CNS",
    "serviceName": "CHINA NEW ZEALAND SERVICE",
    "serviceCodes": [
        "CNS"
    ],
    "serviceNames": [
        "CHINA NEW ZEALAND SERVICE"
    ],
    "externalVoyageNumber": "700N"
},
"isActive": "1",
"id": 303,
"name": "Napier",
"unlocode": "NZNPE",
"facilityName": "Port of Napier"
},
{
    "departure": {
        "voyages": [
            {
                "voyageID": 13541946,
                "voyageStopID": 61481583,
                "externalVoyageNumber": "700N",
                "direction": "North",
                "serviceCode": "CNS",
                "serviceName": "CHINA NEW ZEALAND SERVICE",
                "serviceId": 2234,
                "estimated": "20 Oct 2025, 12:03 Mon",
                "estimatedGMT": "2025-10-19T23:03:00.000Z",
                "actual": "20 Oct 2025, 12:05 Mon",
                "actualGMT": "2025-10-19T23:05:02.000Z"
            }
        ],
        "estimated": "20 Oct 2025, 12:03 Mon",
        "estimatedGMT": "2025-10-19T23:03:00.000Z",
        "actual": "20 Oct 2025, 12:05 Mon",
        "actualGMT": "2025-10-19T23:05:02.000Z",
        "serviceCode": "CNS",
        "serviceName": "CHINA NEW ZEALAND SERVICE",
        "serviceCodes": [
            "CNS"
        ],
        "serviceNames": [
            "CHINA NEW ZEALAND SERVICE"
        ],
        "voyageStopIDs": [
            61481583
        ],
        "externalVoyageNumber": "700N"
    },
    "arrival": {
        "voyages": [
            {
                "voyageID": 13541946,
                "voyageStopID": 61481583,
                "externalVoyageNumber": "700N",
                "direction": "North",
                "serviceCode": "CNS",
                "serviceName": "CHINA NEW ZEALAND SERVICE",
                "serviceId": 2234,
                "estimated": "19 Oct 2025, 15:30 Sun",

```

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        "estimatedGMT": "2025-10-19T02:30:00.000Z",
        "actual": "19 Oct 2025, 06:02 Sun",
        "actualGMT": "2025-10-18T17:02:34.000Z"
      }
    ],
    "estimated": "19 Oct 2025, 15:30 Sun",
    "estimatedGMT": "2025-10-19T02:30:00.000Z",
    "actual": "19 Oct 2025, 06:02 Sun",
    "actualGMT": "2025-10-18T17:02:34.000Z",
    "serviceCode": "CNS",
    "serviceName": "CHINA NEW ZEALAND SERVICE",
    "serviceCodes": [
      "CNS"
    ],
    "serviceNames": [
      "CHINA NEW ZEALAND SERVICE"
    ],
    "externalVoyageNumber": "700N"
  },
  "isActive": "1",
  "id": 306,
  "name": "Tauranga",
  "unlocode": "NZTRG",
  "facilityName": "Port of Tauranga"
}
],
"portIds": [],
"vessel": {
  "name": "OOCL BUSAN",
  "vesselGid": "V000000107",
  "operator": "OOCL",
  "mmsi": "477007100",
  "imo": "9329540",
  "supportedFuelTypes": [
    {
      "fuelType": "Distillate Fuel",
      "isCleanEnergy": "N"
    },
    {
      "fuelType": "Residual Fuel",
      "isCleanEnergy": "N"
    }
  ]
},
"isScheduleFromDT": false
}
```

3. Supported Carriers

The supported carriers are synchronized as in <https://www.bigschedules.com>.