

# API Documentation v6

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# NauSYS API V6 Home

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## Implementation guidelines

### Requirements

1. A local database on your server needs to be created. This database is used to store all catalogue information which you receive from NauSYS server through API.
2. Your local database will be populated with the catalogue data from the API. Catalogue data is the main dictionary of primary data used in other complex structures like YachtReservation.
3. Your local database with catalogue data is preferred to be synchronised once per day during night hours after 01:00 AM (GMT+1)
4. It is recommended to make synchronisation of occupancy more often, like once per hour or every few hours.
5. You are free to manipulate data structures on your side as needed for your purposes.
6. API calls to NauSYS must be executed sequentially (next after the previous finishes), this means one per one and not multiple requests at the same time (multi threads are not allowed)

### Functional service groups

NauSYS web services are divided into five groups:


1. Catalogue – used to pull all information needed to make mappings between NauSYS and your system.
2. Yacht reservation – used to get yours bookings/options or to make enquiry which yacht is available in certain period or to get all occupancy list of fleets.
3. Booking – used to make new option/booking or cancel existing ones.
4. Crew list – used to receive existing information about crewlist on the reservation or to make an update on crewlist like adding passengers or change data.
5. Sales actions – used to receive information about special actions like ten days charter, Wednesday to Wednesday charter or short periods (less than a week long charters) or any normal action like last minute or early booking offers.




### Implementation scenarios







There are several different implementation scenarios based on your functional requirements during the implementation. Scenarios are different by the level of implementation and complexity. Therefore, we differ three scenarios:

1. Basic implementation is the most dependant type of implementation because it is relying completely on NauSYS
2. Advanced implementation is less dependant comparing to Basic implementation, but still requires constant interaction with NauSYS to work properly
3. Full implementation is almost independant

These scenarios depend on the desired level independence and client's needs.

 In all scenarios it is mandatory to make copy of all catalogue data in your local database. This will make your implementation and further use of the data much more easier.

Implementation scenario	Basic	Advanced	Full
Local copy of all catalogue data			
Match yachts with desired search criteria	using API web-service <a href="#">Free yachts search</a>	using local database (desirable if you want to make more detailed search engine to match yachts with more criteria than we have in web-service <a href="#">Free yachts search</a> )	using local database (desirable if you want to make more detailed search engine to match yachts with more criteria than we have in web-service <a href="#">Free yachts search</a> )

Check if yacht is available	using API web-service <a href="#">Free yachts search</a>	using API web-service <a href="#">Free yacht</a>	using local database which has most recent occupancy updated of all fleets (advantage is that your system will work properly even when NauSYS is not responsive during maintenance time or any technical issues which may appear)
Synchronisation of pricelists			once per day copy to local database using API web-service <a href="#">All price lists</a>
Synchronisation of occupancy			multiple times during the day using API web-service <a href="#">Occupancy</a> or <a href="#">Occupancy2</a>
Create options/bookings directly through API		using API web-service <a href="#">Booking group</a>	using API web-service <a href="#">Booking group</a>
Operate crew-lists over API		using API web-service <a href="#">Crew list group</a>	using API web-service <a href="#">Crew list group</a>

## ChangeLog

Date	Change	Note
14.07.2023	added checkInTime,checkOutTime to <a href="#">RestYacht</a>	
10.07.2023	added field extrasType to <a href="#">RestYachtReservationExtra</a>	Define if extras is SERVICE or EQUIPMENT
06.07.2023	added filed quantityExtras and quantityPriceMeasure to <a href="#">RestYachtReservationService</a> and <a href="#">RestYachtReservationAdditionalEquipment</a>	quantity field is now deprecated. Superseded by the new filed.
04.07.2023	added field agencyGroup to <a href="#">RestRevbellBooking</a>	
28.06.2023	added field highlightsIntText and noteIntText to <a href="#">RestYacht</a>	on all languages highlights and note
20.06.2023	added recommendedPersons to <a href="#">RestYacht</a>	
20.06.2023	added "numberOfGuests" field to <a href="#">RestYachtReservationInfoRequest</a> and <a href="#">RestYachtReservation</a> response	Optional parameter
15.06.2023	added field dicountedPrice and discountAmount to <a href="#">RestRevbellPriceList</a>	
14.06.2023	Updated field description for extendedDataSet in <a href="#">RestFreeYachtsRequest</a>	Changed the request and response logic for the extendedDataSet field in <a href="#">RestFreeYachtsRequest</a> . Please see <a href="#">RestFreeYachtsRequest</a> description for more details.
14.06.2023	add field isPremium to <a href="#">RestYacht</a>	

14.06.2023	add field isPremium to RestCharterCompany	
09.06.2023	add field belongsTo to RestClient2	
31.05.2023	added fields createdById, createdAt and modifiedAt to both RestYachtReservationService and RestYachtReservationAdditionalEquipment	
15.05.2023	add field "subFleet" to Yacht export	
15.05.2023	add field to "reservationType" to Capacity	<p>if there is some reservation type on that date than value is</p> <ul style="list-style-type: none"> <li>• B → block reservation</li> <li>• O → out of service</li> <li>• T → transfer reservation</li> <li>• A → everything else</li> </ul>
15.05.2023	add field "ownerWeek" to Booking list	Used by RevBell
26.04.2023	field "agencyCommission" added to RestYachtReservationPriceInfo	Amount of agency commission defined between fleet operator and broker
24.04.2023	fields "fuelConsumption", "maxSpeed" and "crusingSpeed" added to RestYacht	
20.04.2023	field "onPending" added to RestYachtReservationAdditionalEquipment	It is presented when equipment is added on INFO or OPTION status, and that equipment has defined quantity in season, and while it is in status "on pending" it will not be calculated in the charter price, so it is only shown for informative purposes, but in BOOKING stage "on pending" status will be removed and calculated in charter price if possible.
04.04.2023	field "basisName" added to Capacity	
24.03.2023	fields "agencyClient", "skipperId" and "hostessId" added to RestYachtReservation	Only visible for charter companies
17.03.2023	Created new endpoints for extracting base location, booking , pricelist price and yacht info  Capacity, Booking list , Price list, Yacht export	Used by RevBell to share data.
14.03.2023	added "embarkmentDate" and "disembarkmentDate" to RestPassenger	
28.02.2023	added field "comments" to RestYachtReservation	Deprecates "restYachtReservationComments" in RestYachtReservation
27.02.2023	added description of parameter "currency" to RestFreeYachtsSearchRequest	
24.02.2023	add description of parameter "currency" to RestFreeYachtsRequest	
20.02.2023	add field "id" to RestComment	
17.02.2023	add field "securityDeposit" to RestYachtReservation	
17.02.2023	add field "totalPrice" to RestYachtReservationService and RestYachtReservationAdditionalEquipment	Total calculated price for service and additional equipment

16.02.2023	<a href="#">RestAdditionalDiscountItem</a> parameter added to <a href="#">RestYachtReservationInfoRequest</a> (Only for Charter companies)	enables adding discount upon info creation
15.02.2023	add field "restYachtReservationComments" to <a href="#">RestYachtReservation</a>	comments on reservation that are visible to user
14.02.2023	add field "realization" to <a href="#">RestYachtReservation</a>	only for NAT company
14.02.2023	add field "effectiveAgencyCommissionAmountWithoutVAT" to <a href="#">RestYachtReservation</a>	agency booking
10.02.2023	add field "company" to <a href="#">RestClient2</a>	default value false
21.01.2023	add "overrideClientData" parameter to <a href="#">RestYachtReservationInfoRequest</a>	If client already exist gives possibility to override his personal information.
11.01.2023	added "displayCurrency" parameter to several request structures	<a href="#">RestYachtReservationInfoRequest</a> <a href="#">RestYachtReservationOptionRequest</a> <a href="#">RestYachtReservationRequest</a> <a href="#">RestYachtReservationBookingRequest</a> <a href="#">RestYachtReservationRequest</a> <a href="#">RestYachtReservationOnlinePaymentRequest</a> <a href="#">RestCabinReservationInfoRequest</a> <a href="#">RestYachtReservationsRequest</a>
28.11.2022	onRequestOnly field added to <a href="#">RestYachtServicePrice</a>	If true service is available only on YachtReservation type: (Reservation Type: RESERVATION)
10.11.2022	Updated status field in <a href="#">*RestUpsertYachtMaintenanceRequest</a>	possible values: OPEN, IN_PROGRESS, WAITING_FOR_REPLY, WAITING_SUPPLY, CLOSED or VERIFIED
02.09.2022	domainId field added to <a href="#">RestYachtReservation</a>  added new endpoint to catalogue – <a href="#">All domains</a>	only visible to charter company
31.08.2022	New fields added to <a href="#">RestCharterBase</a>	baseManagerId, domainId, secondaryBase, disabled
24.08.2022	<a href="#">All infos</a> endpoint added	
19.08.2022	added minDuration and maxDuration to <a href="#">RestYachtServicePrice</a> , <a href="#">RestYachtAdditionalEquipmentPrice</a> and <a href="#">RestYachtReservationExtra</a>	fields define reservation duration range in days for which extras will be available
18.08.2022	added lastModifiedAt to <a href="#">RestYachtReservation</a>	
18.08.2022	<a href="#">RestYachtReservationsRequest</a>  added modifyTimeFrom and modifyTimeTo  documentation correction: if reservation parameter (ids) sent, all sent date parameters ignored (the search uses id-s filter), otherwise the search uses dates filter (if all sent date parameters are valid).	<a href="#">All Reservations</a> and <a href="#">All Options</a> can now be filtered by modify time period (modifyTimeFrom and modifyTimeTo). This last modify time period can be combined with start date period and end date period.

18.08.2022	change of logic for <a href="#">All reservations</a> and <a href="#">All Options</a> request:  endDateFrom and endDateTo (end date period) can now be combined with period fromFrom and periodTo (start date period)	
18.08.2022	added bookingTypes to <a href="#">RestFreeYachtsSearchRequest</a>	possible values: BAREBOAT, CREWED
26.07.2022	added fuelType and engineBuildYear to <a href="#">RestYacht</a>	It defines fuel type and engine build year
08.07.2022	added minimumShortPeriodDuration to <a href="#">RestYachtCheckInPeriod</a>	it defines what's the minimum reservation length if there is a gap between 2 reservations (which is less than minimalReservationDuration)
10.07.2022	added currency to <a href="#">RestFreeCabinPackageSearchRequest</a>	outputs all prices in preferred currency
23.05.2022	<a href="#">All users</a> endpoint added – <a href="#">RestUserList</a> added – <a href="#">RestUser</a> added – <a href="#">RestGroupPolicy</a> added	used for fetching user data such as ids, emails and group policies for a charter company
17.05.2022	extendedDataSet in <a href="#">RestFreeYachtsRequest</a> expanded with additional possible value "ADDITIONAL_EXTRAS" fields "serviceIDs", and "equipmentIDs" added to <a href="#">RestFreeYachtsRequest</a>  field "totalPriceWithExtras" added to <a href="#">RestFreeYacht</a>  array "additionalExtras" added to <a href="#">RestFreeYacht</a>	New functionality gives you possibility to request FreeYachts with included additional extras.  It's required to add "ADDITIONAL_EXTRAS" to "extendedDataSet" and specify extras IDs that you request
10.05.2022	disabledPerson and shoeSize field added to <a href="#">RestPassenger</a>	
09.05.2022	increased decimal places for amount that is percentage in <a href="#">RestYachtServicePrice</a> and <a href="#">RestYachtAdditionalEquipmentPrice</a>	Increased decimal places number from 2 to 4 for amount displayed in percentage
02.05.2022	<a href="#">occupancy3</a> endpoint added	Used to fetch a single yacht occupancy
15.04.2022	depositWhenInsured field added to <a href="#">RestYacht</a>	visible when different from regular "deposit". To be used as deposit when deposit reduction service is added to reservation
06.04.2022	id added to <a href="#">RestWaitingOptionsResponse</a>  queuePosition added to <a href="#">RestWaitingOptionsResponse</a>	reservation id  position in waiting line (1 = first, 2 = second etc.)
03.03.2022	code2 added to <a href="#">RestCountry</a>	short string representation of country ISO 3166 Alpha 2
01.03.2022	endDateFrom and endDateTo added to <a href="#">RestYachtReservationsRequest</a>	min and max value for check-out date, and can't be combined with periodFrom and periodTo
24.02.2022	bookingType field added to <a href="#">RestYachtReservation</a>	possible values: "BAREBOAT", "CREWED", "CABIN_MAIN", "CABIN_SUB", "TRANSFER", "BLOCK"
17.02.2022	crewedCharterType field added to <a href="#">RestYacht</a>	



01.02.2022	ignoreOptions flag added to: <a href="#">RestFreeYachtsRequest</a> , <a href="#">RestFreeYachtsSearchRequest</a> , <a href="#">RestFreeCabinPackageSearchRequest</a> status added to: <a href="#">RestFreeYacht</a>	ignoreOptions will include periods under option.  status gives you information whether period is FREE or UNDER_OPTION (so you can place waiting option)
10.01.2022	extendedDataSet field added to <a href="#">RestFreeYachtsRequest</a>  extendedDataSet field added to <a href="#">RestFreeYachtsSearchRequest</a>  obligatoryExtras field added to <a href="#">RestFreeYacht</a>  depositAmount field added to <a href="#">RestYachtReservationPriceInfo</a>  depositWhenInsuredAmount field added to <a href="#">RestYachtReservationPriceInfo</a>  includeExtendedDataSet field in <a href="#">RestFreeYachtsSearchRequest</a> and <a href="#">RestFreeYachtsRequest</a> is marked as deprecated, please use extendedDataSet field.	More information on those fields is available in the structure description
29.12.2021	New endpoint for exporting contacts <a href="#">Get all contacts</a>	
22.12.2021	Added id of pricelist in <a href="#">RestYachtPrice</a>	Used to fetch id of pricelist
14.12.2021	Created new endpoints for Creating, Reading and Updating contacts.  <a href="#">Create contact</a> , <a href="#">Update contact</a> , <a href="#">Update contact</a>	Used to manage CRM contacts through API.
06.12.2021	currency field added to <a href="#">RestCabinReservationPriceInfo</a>	Define currency of prices.
16.11.2021	includeExtendedDataSet field added to <a href="#">RestFreeYachtsRequest</a> and <a href="#">RestFreeYachtsSearchRequest</a>	Flag for exporting payment plans in response.
12.11.2021	paymentPlans field added to <a href="#">RestFreeYacht</a> type of <a href="#">RestPaymentPlan</a> date, percentage added to <a href="#">RestPaymentPlan</a>	
21.10.2021	onlyIDs, yachtIDs field added to <a href="#">AllYachtsRequest</a>  yachtIDs field added to <a href="#">RestYachtList</a>  virtualLength field added to <a href="#">RestYachtModel</a>	More information on those fields is available in the structure description
10.08.2021	Added new API endpoint <a href="#">Waiting Options</a>	Used for getting number of waiting options on boat in given period
21.07.2021	Field: periods added to <a href="#">RestFreeYachtsRequest</a>	
14.05.2021	Fields: validPeriodFrom, validPeriodTo, validMinPax, validMaxPax, validForBases, minimumPrice added to <a href="#">RestYachtServicePrice</a> Fields: validForBases, minimumPrice added to <a href="#">RestYachtAdditionalEquipmentPrice</a>	Please read more about those fields in the structure description
23.03.2021	boatType field added to <a href="#">RestFreeYachtsSearchRequest</a>	

10.03.2021	ownerBooking field added to <a href="#">RestYachtReservation</a> agencyAdditionalDiscountAmount field added to <a href="#">RestYachtReservation</a> agencyClientFinalPrice field added to <a href="#">RestYachtReservation</a>	
12.11.2020	agencyClientDiscountAmount field added to <a href="#">RestYachtReservationInfoRequest</a> agencyClientDiscountAmountType field added to <a href="#">RestYachtReservationInfoRequest</a>	only v6 used only by agency
20.03.2020	<a href="#">RestYachtCheckInPeriod</a> field added to <a href="#">RestYacht</a>	Periods during which the boat is bookable on specific days of week for specific minimal duration
19.02.2020	numberOfRudderBlades field added to <a href="#">RestYacht</a> engineBuilderId field added to <a href="#">RestYacht</a> hullColor field added to <a href="#">RestYacht</a> thirdPartyInsuranceAmount field added to <a href="#">RestYacht</a> thirdPartyInsuranceCurrency field added to <a href="#">RestYacht</a> <a href="#">All engine builders</a> endpoint added to catalog	e.g. URL: <a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/engineBuilders">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/engineBuilders</a>
07.02.2020	companyName field added to <a href="#">RestCharterCompany</a>	
16.01.2020	catalog has an endpoint for fetching data of a single yacht	e.g. URL: <a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yacht/103152">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yacht/103152</a>
08.01.2020	possibility to select yacht image size by using additional "h" and/or "w" parameters in yacht pictures endpoint	via separate requests on URLs: "mainPictureUrl" and "picturesURL" (fields in <a href="#">RestYachtList</a> and <a href="#">RestYacht</a> ),  e.g. <a href="https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600">https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600</a>
18.12.2019	textSE field added to <a href="#">RestInternationalText</a> textNO field added to <a href="#">RestInternationalText</a>	
02.08.2019	includeWaitingOptions field added to <a href="#">RestYachtReservationsRequest</a>	
	added fetch waiting options with <a href="#">All options</a>	works if "includeWaitingOptions": true is in request
	added ability to remove waiting option with <a href="#">Storno option</a>	
11.06.2019	useDepositPayment field added to <a href="#">RestYachtReservationsRequest</a>	default = false used only by charter company
	numberOfPayments field added to <a href="#">RestYachtReservationsRequest</a>	used only by charter company
	useDepositPayment field added to <a href="#">RestYachtReservation</a>	

	numberOfPayments field added to <a href="#">RestYachtReservation</a>	
22.05.2019	textRU field added to <a href="#">RestInternationalText</a>	
	textCZ field added to <a href="#">RestInternationalText</a>	
	textFR field added to <a href="#">RestInternationalText</a>	
	textPL field added to <a href="#">RestInternationalText</a>	
	textSK field added to <a href="#">RestInternationalText</a>	
	textNL field added to <a href="#">RestInternationalText</a>	
	textES field added to <a href="#">RestInternationalText</a>	
07.10.2019	baseId field added to <a href="#">RestYachtSeason</a>	
	locationId field added to <a href="#">RestYachtSeason</a>	
27.10.2019	amount field added to: <a href="#">RestYachtServicePrice</a> , <a href="#">RestYachtAdditionalEquipmentPrice</a> , <a href="#">RestYachtReservationService</a> , <a href="#">RestYachtReservationAdditionalEquipment</a>	Can be absolute value or percentage of price
	amountIsPercentage field added to <a href="#">RestYachtServicePrice</a> , <a href="#">RestYachtAdditionalEquipmentPrice</a> , <a href="#">RestYachtReservationService</a> , <a href="#">RestYachtReservationAdditionalEquipment</a>	Boolean
	percentageCalculationType field added to <a href="#">RestYachtServicePrice</a> , <a href="#">RestYachtAdditionalEquipmentPrice</a> , <a href="#">RestYachtReservationService</a> , <a href="#">RestYachtReservationAdditionalEquipment</a>	Values: PRICELIST_PRICE CLIENT_PRICE AGENCY_PRICE
	listPrice field is now deprecated in <a href="#">RestYachtServicePrice</a> , <a href="#">RestYachtAdditionalEquipmentPrice</a> ,	replaced by amount
	price field is now deprecated in <a href="#">RestYachtReservationService</a> , <a href="#">RestYachtReservationAdditionalEquipment</a>	replaced by amount
07.11.2019	oneWayPeriods field added to <a href="#">RestYacht</a>	

## Catalogue

### All cabins

Params	Values
Description:	Provides all available yachts from requested charter company
Consumes:	JSON (content type: application/json)

Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabins/{charterCompanyId}">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabins/{charterCompanyId}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCabinList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabins/102701>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "cabins": [
    {
      "id": 10279571,
      "cabinPosition": "REAR",
      "cabinType": "DOUBLE"
    },
    {
      "id": 10279572,
      "cabinPosition": "FRONT",
      "cabinType": "DOUBLE_PLUS_SINGLE"
    },
    {
      "id": 10174571,
      "cabinPosition": "FRONT",
      "cabinType": "DOUBLE"
    }
  ]
}
```

## All charter bases

Params	Values
Description:	Provides all available charter bases
Consumes:	JSON (content type: application/json)

Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterBases">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterBases</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCharterBaseList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterBases>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "bases": [
    {
      "id": 110527,
      "locationId": 51,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 44.8726,
      "lon": 13.84513
    },
    {
      "id": 579212,
      "locationId": 133729,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 45.53419,
      "lon": 13.65292
    },
    {
      "id": 110529,
      "locationId": 60,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 44.05391,
      "lon": 15.29812
    }
  ]
}
```

## All charter companies

Params	Values
Description:	Provides all available charter companies
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)

URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterCompanies">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterCompanies</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCharterCompanyList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterCompanies>

POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

Response:

```
{
  "status": "OK",
  "companies": [
    {
      "id": 110525,
      "name": "Burin Yacht Charter d.o.o",
      "address": "Marina Dalmacija 1, Bibinje-Sukošan \n23206 Sukošan",
      "city": "Sukošan",
      "zip": "23206 ",
      "countryId": 1,
      "phone": "+ 385 23 394 410",
      "fax": "+ 385 23 394 411",
      "mobile": "+386 30 643 033",
      "vatcode": "45576210409",
      "web": "www.burinyachtcharter.com",
      "email": "booking@burinyachtcharter.com",
      "pac": false,
      "bankAccounts": [
        {
          "bankName": "Zagrebačka banka d.d. Zagreb",
          "bankAddress": "Paromlinska 2, 10000 Zagreb",
          "accountNumber": "2142345345",
          "swift": "12314234",
          "iban": "32456 4526453 453665"
        },
        {
          "bankName": "Zagrebačka banka d.d. Zagreb",
          "bankAddress": "Paromlinska 2, 10000 Zagreb",
          "accountNumber": "2360000-234235535"
        }
      ]
    },
    {
      "id": 100553,
      "name": "Way Point Rovinj – Pula/Marine Media d.o.o.",
      "address": "",
      "city": "Rijeka",
      "zip": "51000",
      "countryId": 1,
      "phone": "+ 385 52 815 670",
      "fax": "+385 52 814 161",
      "vatcode": "37037737955",
      "web": "www.waypoint-int.com",
      "email": "sales@waypoint-int.com",
      "pac": false
    },
    {
      "id": 828269,
      "name": "Sailazores Yacht Charter",

```

```

    "address": "Rua Maestro Francisco Lacerda, 13\n9800-551 Velas, São Jorge, Azores",
    "city": "Velas, São Jorge, Azores",
    "zip": "9800-551",
    "countryId": 100121,
    "phone": "+351 92 4128888 | +351 91 6231111 | +351 91 1065555",
    "vatcode": "PT509 557 481",
    "web": "www.sailazores.pt",
    "email": "info@sailazores.pt",
    "pac": false
  }
}
}

```

## All countries

Params	Values
Description:	Provides all available countries
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCountryList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
  "status": "OK",
  "countries": [
    {
      "id": 100184,
      "code": "AFG",
      "name": {
        "textDE": "Afghanistan",
        "textEN": "Afghanistan",
        "textHR": "Afghanistan",
        "textIT": "Afghanistan",
        "textSI": "Afghanistan"
      }
    },
    {
      "id": 100125,
      "code": "ALB",
      "name": {
        "textDE": "Albanien",
        "textEN": "Albania",
        "textHR": "Albanija",
        "textIT": "Albania"
      }
    }
  ]
}

```

```

        "textSI": "Albanija"
    }
},
{
    "id": 100111,
    "code": "DZA",
    "name": {
        "textDE": "Algerien ",
        "textEN": "Algeria ",
        "textHR": "Alžir",
        "textIT": "Algeria",
        "textSI": "Alžir"
    }
}
]
}

```

## All country states

Params	Values
Description:	Provides all available countries
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCountryStateList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countrystates>

### POST param:

```

{
    "username": "XXXXXX@XXX",
    "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
    "status": "OK",
    "countries": [
        {
            "countryId": 100105,
            "id": 10268318,
            "name": "Indiana"
        },
        {
            "countryId": 100105,
            "id": 10268315,

```



```

    "name": "Iowa"
  }
]
}

```

## All discount items

Params	Values
Description:	Provides all available discount items
Consumes:	JSON (application/json)
Produces:	JSON (application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/discountItems">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/discountItems</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestDiscountItemList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/discountItems>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{"status": "OK",
 "discounts": [
   {
     "id": 579232,
     "name": {
       "textDE": "1 Wochen",
       "textEN": "1 week",
       "textHR": "1 tjedan",
       "textIT": "1 settimana",
       "textSI": "1 tjeđan"
     }
   },
   {
     "id": 846076,
     "name": {
       "textDE": "10-jähriges Jubiläum",
       "textEN": "10 year anniversary",
       "textHR": "Popust za 10. godišnjicu",
       "textIT": "10 ° anniversario",
       "textSI": "10. obletnica"
     }
   },
   {
     "id": 107516,
     "name": {
       "textDE": "11 Tage Charter",
       "textEN": "11 days charter",
       "textHR": "11 dana najma",
       "textIT": "11 giorni charter",
       "textSI": "11 dana najma"
     }
   }
 ]
}

```

```

    }
  }
}

```

## All engine builders

Params	Values
Description:	Provides all available yacht engine builders
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/engineBuilders">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/engineBuilders</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestEngineBuilderList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/engineBuilders>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
  "status": "OK",
  "builders": [
    {
      "id": 5203486,
      "name": "BMW Marine"
    },
    {
      "id": 830197,
      "name": "Caterpillar Diesel"
    },
    {
      "id": 825608,
      "name": "Cummins"
    },
    {
      "id": 996302,
      "name": "Detroit Diesel"
    }
  ]
}

```

```
},  
{  
  "id": 1003022,  
  "name": "Doosan"  
},  
{  
  "id": 1235871,  
  "name": "Evinrude"  
},  
{  
  "id": 1241860,  
  "name": "Fap Famos"  
},  
{  
  "id": 1156960,  
  "name": "Fiat"  
},  
{  
  "id": 1063385,  
  "name": "Ford Lehmann"  
},  
{  
  "id": 120885,  
  "name": "Honda"  
},  
{  
  "id": 933521,  
  "name": "Hyundai"  
},  
{  
  "id": 828329,  
  "name": "Isuzu"  
},  
{  
  "id": 1157972,  
  "name": "Iveco"  
},  
{  
  "id": 10091700,  
  "name": "John Deere"  
},
```

```
{
  "id": 1222350,
  "name": "Leland"
},
{
  "id": 1179380,
  "name": "Lombardini"
},
{
  "id": 120888,
  "name": "MAN"
},
{
  "id": 120886,
  "name": "Mercedes Benz"
},
{
  "id": 120883,
  "name": "Mercruiser"
},
{
  "id": 579241,
  "name": "Mercury Verado"
},
{
  "id": 974489,
  "name": "MTU"
},
{
  "id": 1167932,
  "name": "Nanni"
},
{
  "id": 120887,
  "name": "Perkins"
},
{
  "id": 930196,
  "name": "Sail Drive"
},
}
```

```
{
  "id": 922669,
  "name": "Scania"
},
{
  "id": 616686,
  "name": "Steyr"
},
{
  "id": 616677,
  "name": "Suzuki"
},
{
  "id": 1075942,
  "name": "Tohatsu"
},
{
  "id": 1174132,
  "name": "Vetus"
},
{
  "id": 1331945,
  "name": "VM Motori"
},
{
  "id": 837248,
  "name": "Volkswagen"
},
{
  "id": 120801,
  "name": "Volvo"
},
{
  "id": 120882,
  "name": "Yamaha"
},
{
  "id": 120884,
  "name": "Yanmar"
}
]
```

}

## All equipment

Params	Values
Description:	Provides all available equipment
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipment">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipment</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestEquipmentList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipment>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "equipment": [
    {
      "id": 113406,
      "categoryId": 599275,
      "name": {
        "textDE": "220v Stecker",
        "textEN": "220 volt socket",
        "textHR": "Utičnica 220v",
        "textIT": "220v spina",
        "textSI": "Utičnica 220v"
      }
    },
    {
      "id": 922685,
      "categoryId": 599276,
      "name": {
        "textDE": "2 Kabinen in der Hülle – erreichbar innen und außen",
        "textEN": "2 cabins in the hull – reachable inside and outside",
        "textHR": "2 kabine u trupu – dostupne izvana i iznutra",
        "textIT": "2 cabine nello scafo – raggiungibile all'interno e all'esterno",
        "textSI": "2 kabine v trupu – dosegljiva znotraj in zunaj"
      }
    }
  ]
}
```

## All equipment categories

Params	Values
--------	--------

Description:	Provides all available equipment categories
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipmentCategories">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipmentCategories</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestEquipmentCategoryList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/catalogue/v6/equipmentCategories>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "equipmentCategories": [
    {
      "id": 599271,
      "name": {
        "textDE": "Segel",
        "textEN": "Sails",
        "textHR": "Jedrilje",
        "textIT": "Vele",
        "textSI": "Jedrilje"
      }
    },
    {
      "id": 599268,
      "name": {
        "textDE": "Navigation",
        "textEN": "Navigation",
        "textHR": "Navigacija",
        "textIT": "Navigazione",
        "textSI": "Navigacija"
      }
    },
    {
      "id": 599272,
      "name": {
        "textDE": "Sicherheitsausrüstung",
        "textEN": "Safety",
        "textHR": "Sigurnost",
        "textIT": "Sicurezza",
        "textSI": "Sigurnost"
      }
    }
  ]
}
```

## All locations

Params	Values
--------	--------

Description:	Provides all available locations
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/locations">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/locations</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestLocationList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/locations>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "locations": [
    {
      "id": 482449,
      "name": {
        "textDE": "Abacos",
        "textEN": "Abacos",
        "textHR": "Abacos",
        "textIT": "Abacos",
        "textSI": "Abacos"
      },
      "lon": -77.143680,
      "lat": 26.359880,
      "regionId": 555307
    },
    {
      "id": 68,
      "name": {
        "textDE": "ACI Marina Cres",
        "textEN": "ACI Marina Cres",
        "textHR": "ACI Marina Cres",
        "textIT": "ACI Marina Cres",
        "textSI": "ACI Marina Cres"
      },
      "lon": 14.414060,
      "lat": 44.944880,
      "regionId": 557576
    }
  ]
}
```

## All Packages

Params	Values
Description:	Provides all available cabin packages from requested charter company
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)



URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabinPackage/{charterCompanyId}">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabinPackage/{charterCompanyId}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestCabinPackageList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/cabinPackage/102701>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "cabinPackages": [
    {
      "packageId": 10309007,
      "packageName": "CabinPackage1",
      "cabinPackageDescription": {
        "baseFromId": 102753,
        "baseToId": 102753,
        "duration": 7,
        "itinerary": {
          "description": {
            "textDE": "Main description german",
            "textEN": "Main description english",
            "textFR": "Main description french",
            "textHR": "Main description croatian"
          },
          "departure": {
            "textDE": "Departure base date german",
            "textEN": "Departure base date english",
            "textFR": "Departure base date french",
            "textHR": "Departure base date croatian"
          },
          "arrival": {
            "textDE": "Arrival base date german",
            "textEN": "Arrival base date english",
            "textFR": "Arrival base date french",
            "textHR": "Arrival base date croatian"
          },
          "availableOnBoard": {
            "textDE": "Available on board german",
            "textEN": "Available on board english",
            "textFR": "Available on board french",
            "textHR": "Available on board croatian"
          },
          "important": {
            "textDE": "Important german",
            "textEN": "Important english",
            "textFR": "Important french",
            "textHR": "Important croatian"
          },
          "meetingPoint": {
            "textDE": "Meeting point german",
            "textEN": "Meeting point english",
            "textFR": "Meeting point french",
            "textHR": "Meeting point croatian"
          },
          "ratesInclude": {
```

```

"textDE": "The rates include german",
"textEN": "The rates include english",
"textFR": "The rates include french",
"textHR": "The rates include croatian"
},
"ratesDoNotInclude": {
"textDE": "The rates do not include german",
"textEN": "The rates do not include english",
"textFR": "The rates do not include french",
"textHR": "The rates do not include croatian"
},
"days": [
{
"day": {
"textDE": "day one german",
"textEN": "day one english",
"textFR": "day one french",
"textHR": "day one croatian"
},
"description": {
"textDE": "day one details german",
"textEN": "day one details english",
"textFR": "day one details french",
"textHR": "day one details croatian"
}
},
{
"day": {
"textDE": "day two german",
"textEN": "day two english",
"textFR": "day two french",
"textHR": "day two croatian"
},
"description": {
"textDE": "day two details german",
"textEN": "day two details english",
"textFR": "day two details french",
"textHR": "day two details croatian"
}
}
]
},
"seasonCabinCharterSpecificData": [
{
"seasonId": 7755128,
"cabinPriceLists": [
{
"columns": [
{
"periods": [
{
"periodFrom": "01.01.2019",
"periodTo": "31.03.2019"
},
{
"periodFrom": "01.04.2019",
"periodTo": "30.06.2019"
}
]
},
{
"periods": [
{
"periodFrom": "01.10.2019",
"periodTo": "31.12.2019"
}
]
}
]
}
]

```

```

        "periodFrom": "01.07.2019",
        "periodTo": "30.09.2019"
    }
]
},
"rows": [
    {
        "cabinDefinitionId": 10279571,
        "prices": [
            {
                "price1": "180.00000",
                "price2": "120.00000"
            },
            {
                "price1": "185.00000",
                "price2": "125.00000"
            },
            {
                "price1": "200.00000",
                "price2": "150.00000"
            }
        ]
    },
    {
        "cabinDefinitionId": 10279572,
        "prices": [
            {
                "price1": "400.00000",
                "price2": "320.00000",
                "price3": "250.00000"
            },
            {
                "price1": "410.00000",
                "price2": "330.00000",
                "price3": "280.00000"
            },
            {
                "price1": "450.00000",
                "price2": "350.00000",
                "price3": "300.00000"
            }
        ]
    },
    {
        "cabinDefinitionId": 10174571,
        "prices": [
            {
                "price1": "200.00000",
                "price2": "150.00000"
            },
            {
                "price1": "220.00000",
                "price2": "180.00000"
            },
            {
                "price1": "280.00000",
                "price2": "200.00000"
            }
        ]
    }
],
"currency": "EUR"
},
"additionalYachtEquipment": [
    {
        "id": 10309301,
        "price": "500.00",
        "currency": "EUR",
        "equipmentId": 113410,
        "priceMeasureId": 54,

```

```

    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  },
],
"services": [
  {
    "id": 10309151,
    "serviceld": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
},
{
  "seasonId": 3579675,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.10.2018",
              "periodTo": "31.12.2018"
            }
          ]
        },
        {
          "periods": [
            {
              "periodFrom": "01.04.2018",
              "periodTo": "30.06.2018"
            },
            {
              "periodFrom": "01.01.2018",
              "periodTo": "31.03.2018"
            }
          ]
        },
        {
          "periods": [
            {
              "periodFrom": "01.07.2018",
              "periodTo": "30.09.2018"
            }
          ]
        }
      ],
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "185.00000",
              "price2": "125.00000"
            },
            {
              "price1": "180.00000",
              "price2": "120.00000"
            },
            {
              "price1": "200.00000",
              "price2": "150.00000"
            }
          ]
        }
      ]
    }
  ]
}

```

```

    "cabinDefinitionId": 10279572,
    "prices": [
      {
        "price1": "410.00000",
        "price2": "330.00000",
        "price3": "280.00000"
      },
      {
        "price1": "400.00000",
        "price2": "320.00000",
        "price3": "250.00000"
      },
      {
        "price1": "450.00000",
        "price2": "350.00000",
        "price3": "300.00000"
      }
    ]
  },
  {
    "cabinDefinitionId": 10174571,
    "prices": [
      {
        "price1": "220.00000",
        "price2": "180.00000"
      },
      {
        "price1": "200.00000",
        "price2": "150.00000"
      },
      {
        "price1": "280.00000",
        "price2": "200.00000"
      }
    ]
  },
  ],
  "currency": "EUR"
}
],
{
  "seasonId": 1519328,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.01.2017",
              "periodTo": "31.12.2017"
            }
          ]
        }
      ]
    },
    {
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "185.00000",
              "price2": "125.00000"
            }
          ]
        },
        {
          "cabinDefinitionId": 10279572,
          "prices": [
            {
              "price1": "410.00000",
              "price2": "330.00000",
              "price3": "250.00000"
            }
          ]
        }
      ]
    }
  ]
}

```

```

    }
  ]
},
{
  "cabinDefinitionId": 10174571,
  "prices": [
    {
      "price1": "220.00000",
      "price2": "180.00000"
    }
  ]
}
],
"currency": "EUR"
}
]
},
"allocations": [
{
  "subPackages": [
    10279603,
    10279604
  ],
  "yachts": [
    {
      "id": 479292,
      "name": "Whispper",
      "companyId": 102701,
      "baseId": 102753,
      "locationId": 51,
      "yachtModelId": 263,
      "draft": 1.8,
      "cabins": 2,
      "cabinsCrew": 0,
      "berthsCabin": 4,
      "berthsSalon": 0,
      "berthsCrew": 2,
      "berthsTotal": 6,
      "wc": 1,
      "wcCrew": 0,
      "buildYear": 2004,
      "steeringTypeId": 2,
      "steeringTypeId": 2,
      "sailTypeId": 1,
      "genoaTypeId": 1,
      "standardYachtEquipment": [
        {
          "id": 54325,
          "quantity": 1,
          "equipmentId": 24,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54329,
          "quantity": 1,
          "equipmentId": 18,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54320,
          "quantity": 1,
          "equipmentId": 7,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54328,
          "quantity": 1,
          "equipmentId": 100820,

```

```

    "comment": {},
    "highlight": false
  },
  {
    "id": 54323,
    "quantity": 1,
    "equipmentId": 13,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54319,
    "quantity": 1,
    "equipmentId": 15,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54322,
    "quantity": 1,
    "equipmentId": 100499,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54330,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54324,
    "quantity": 1,
    "equipmentId": 6,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54327,
    "quantity": 1,
    "equipmentId": 116653,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54326,
    "quantity": 1,
    "equipmentId": 100491,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54318,
    "quantity": 1,
    "equipmentId": 17,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54321,
    "quantity": 1,
    "equipmentId": 100498,
    "comment": {},
    "highlight": false
  }
],
"fourStarCharter": false,
"mainPictureUrl": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
"picturesURL": [
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",

```

```

    "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
    "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
    "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg"
  ],
  "pictures": [
    {
      "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
      "catalogPhoto": true,
      "mainPicture": true,
      "layoutPicture": false
    },
    {
      "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
      "catalogPhoto": true,
      "mainPicture": false,
      "layoutPicture": true
    },
    {
      "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
      "catalogPhoto": true,
      "mainPicture": false,
      "layoutPicture": false
    },
    {
      "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
      "catalogPhoto": true,
      "mainPicture": false,
      "layoutPicture": false
    },
    {
      "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg",
      "catalogPhoto": true,
      "mainPicture": false,
      "layoutPicture": false
    }
  ],
  "fuelTank": 0,
  "waterTank": 0,
  "mastLength": 21.5,
  "yachtCabin": [
    {
      "cabinDefinitionId": 10279571,
      "quantity": 2
    },
    {
      "cabinDefinitionId": 10174571,
      "quantity": 1
    }
  ]
}
]
}
},
{
  "packageId": 10309007,
  "packageName": "CabinPackage2",
  "cabinPackageDescription": {
    "baseFromId": 102546,
    "baseToId": 105646,
    "duration": 4
  },
  "seasonCabinCharterSpecificData": [
    {
      "seasonId": 7755128,
      "cabinPriceLists": [
        {
          "columns": [
            {
              "periods": [
                {
                  "periodFrom": "01.01.2019",

```



```

        "periodTo": "31.12.2019"
      }
    ]
  },
  "rows": [
    {
      "cabinDefinitionId": 10279571,
      "prices": [
        {
          "price1": "150.00000",
          "price2": "100.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10279572,
      "prices": [
        {
          "price1": "300.00000",
          "price2": "250.00000",
          "price3": "200.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10174571,
      "prices": [
        {
          "price1": "200.00000",
          "price2": "150.00000"
        }
      ]
    }
  ],
  "currency": "EUR"
},
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
}
}
}
}

```

## All price lists

Params	Values
Description:	Provides all available price lists
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceLists">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceLists</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestPriceListList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceLists>

POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

Response:

```
{
  "status": "OK",
  "priceLists": [
    {
      "id": 859189,
      "type": "WEEKLY",
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.01.2010",
              "periodTo": "16.04.2010"
            },
            {
              "periodFrom": "02.10.2010",
              "periodTo": "31.12.2010"
            }
          ]
        }
      ],
    },
    {
      "periods": [
```

```

{
  "periodFrom": "18.09.2010",
  "periodTo": "01.10.2010"
},
{
  "periodFrom": "17.04.2010",
  "periodTo": "14.05.2010"
}
]
},
{
  "periods": [
    {
      "periodFrom": "15.05.2010",
      "periodTo": "18.06.2010"
    },
    {
      "periodFrom": "04.09.2010",
      "periodTo": "17.09.2010"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "19.06.2010",
      "periodTo": "30.07.2010"
    },
    {
      "periodFrom": "21.08.2010",
      "periodTo": "03.09.2010"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "31.07.2010",
      "periodTo": "20.08.2010"
    }
  ]
}

```

```

    ]
  }
],
"rows": [
  {
    "yachtId": 479293,
    "prices": [
      "1350",
      "1500",
      "2000",
      "2300",
      "2700"
    ]
  },
  {
    "yachtId": 103459,
    "prices": [
      "2000",
      "2150",
      "2600",
      "2800",
      "3200"
    ]
  }
],
"seasonId": 859188,
"currency": "EUR"
},
{
  "id": 102783,
  "type": "WEEKLY",
  "columns": [
    {
      "periods": [
        {
          "periodFrom": "24.09.2011",
          "periodTo": "31.12.2011"
        },
        {
          "periodFrom": "01.01.2011",

```

```

        "periodTo": "08.04.2011"
    }
]
},
{
    "periods": [
        {
            "periodFrom": "09.04.2011",
            "periodTo": "06.05.2011"
        },
        {
            "periodFrom": "10.09.2011",
            "periodTo": "23.09.2011"
        }
    ]
},
{
    "periods": [
        {
            "periodFrom": "20.08.2011",
            "periodTo": "09.09.2011"
        },
        {
            "periodFrom": "07.05.2011",
            "periodTo": "24.06.2011"
        }
    ]
},
{
    "periods": [
        {
            "periodFrom": "25.06.2011",
            "periodTo": "19.08.2011"
        }
    ]
}
],
"rows": [
    {
        "yachtId": 103461,

```

```
"prices": [  
  "2600",  
  "2900",  
  "3400",  
  "3900"  
],  
,  
{  
  "yachtId": 102760,  
  "prices": [  
    "1200",  
    "1350",  
    "1500",  
    "1700"  
  ]  
},  
{  
  "yachtId": 102801,  
  "prices": [  
    "1495",  
    "1900",  
    "2005",  
    "2300"  
  ]  
},  
{  
  "yachtId": 102804,  
  "prices": [  
    "2650",  
    "2890",  
    "3250",  
    "4000"  
  ]  
},  
{  
  "yachtId": 103458,  
  "prices": [  
    "2700",  
    "3000",  
    "3300",
```

```
        "4100"
    ],
},
{
    "yachtId": 102803,
    "prices": [
        "1200",
        "1300",
        "1450",
        "1750"
    ]
},
{
    "yachtId": 103451,
    "prices": [
        "1600",
        "2200",
        "2400",
        "2800"
    ]
},
{
    "yachtId": 103456,
    "prices": [
        "1800",
        "2000",
        "2100",
        "2600"
    ]
},
{
    "yachtId": 102805,
    "prices": [
        "900",
        "1010",
        "1250",
        "1340"
    ]
},
{
```

```

    "yachtId": 103454,
    "prices": [
      "2000",
      "2300",
      "2800",
      "3000"
    ]
  },
  {
    "yachtId": 102802,
    "prices": [
      "2500",
      "2700",
      "3100",
      "3500"
    ]
  }
],
"seasonId": 102765,
"currency": "EUR",
"locationsId": [
  68,
  51
]
}
]
}

```

## All price measures

Params	Values
Description:	Provides all available price measures
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceMeasures">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceMeasures</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestPriceMeasureList</a>



## Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/priceMeasures>

POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

Response:

```
{
  "status": "OK",
  "priceMeasures": [
    {
      "id": 101767,
      "name": {
        "textDE": "one-way",
        "textEN": "one-way",
        "textHR": "u jednom smjeru",
        "textIT": "un modo",
        "textSI": "v eno smer"
      }
    },
    {
      "id": 126869,
      "name": {
        "textDE": "one-way / pro Person",
        "textEN": "one-way / person",
        "textHR": "one-way / po osobi",
        "textIT": "one-way / a persona",
        "textSI": "v eno smer / po osobi"
      }
    },
    {
      "id": 485612,
      "name": {
        "textDE": "pro 2 Wochen",
        "textEN": "per 2 weeks",
        "textHR": "2 tjedna",
        "textIT": "da 2 settimane",
        "textSI": "2 tjedna"
      }
    }
  ]
}
```

## All regions

Params	Values
Description:	Provides all available regions
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/regions">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/regions</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestRegionList</a>

## Example

URL: <http://ws.nausys.com/CBMS-external/rest/catalogue/v6/regions>

POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

Response:

```
{
  "status": "OK",
  "regions": [
    {
      "id": 555307,
      "name": {
        "textDE": "Abaco Islands",
        "textEN": "Abaco Islands",
        "textHR": "Abaco Islands",
        "textIT": "Abaco Islands",
        "textSI": "Abaco Islands"
      },
      "countryId": 491658
    },
    {
      "id": 842269,
      "name": {
        "textDE": "Abruzzo",
        "textEN": "Abruzzo",
        "textHR": "Abruzzo",
        "textIT": "Abruzzo",
        "textSI": "Abruzzo"
      },
      "countryId": 100147
    },
    {
      "id": 602966,
      "name": {
        "textDE": "Aegean Islands",
        "textEN": "Aegean Islands",
        "textHR": "Aegean Islands",
        "textIT": "Aegean Islands",
        "textSI": "Aegean Islands"
      },
      "countryId": 100116
    }
  ]
}
```

## All sail types

Params	Values
Description:	Provides all available sail types
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/sailTypes">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/sailTypes</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>

Response structure:

RestSailTypeList

## Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/sailTypes>

POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

Response:

```
{
  "status": "OK",
  "sailTypes": [
    {
      "id": 4,
      "name": {
        "textDE": "classic/standard",
        "textEN": "classic/standard",
        "textHR": "classic/standard",
        "textIT": "classic/standard",
        "textSI": "classic/standard"
      }
    },
    {
      "id": 3,
      "name": {
        "textDE": "Lattengroß",
        "textEN": "full batten",
        "textHR": "full batten",
        "textIT": "steccata",
        "textSI": "full batten"
      }
    },
    {
      "id": 1,
      "name": {
        "textDE": "Roll",
        "textEN": "furling/roll",
        "textHR": "furling/roll (samonavijajue)",
        "textIT": "avvolgi",
        "textSI": "furling/roll (samonavijajue)"
      }
    }
  ]
}
```

## All seasons

Params	Values
Description:	Provides all available seasons
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/seasons">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/seasons</a>
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestSeasonList

## Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/seasons>

## POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

## Response:

```
{
  "status": "OK",
  "seasons": [
    {
      "id": 570164,
      "charterCompanyId": 110525,
      "season": "2015",
      "from": "01.01.2015",
      "to": "31.12.2015",
      "defaultSeason": true
    },
    {
      "id": 511306,
      "charterCompanyId": 100553,
      "season": "2014",
      "from": "01.01.2014",
      "to": "31.12.2014",
      "defaultSeason": false
    },
    {
      "id": 621905,
      "charterCompanyId": 100553,
      "season": "2015",
      "from": "01.01.2015",
      "to": "31.12.2015",
      "defaultSeason": true,
      "locationsId": [
        51,
        5168287,
        53
      ]
    }
  ]
}
```

```

    }
  ]
}

```

## All services

Params	Values
Description:	Provides all available services
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/services">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/services</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestServiceList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/services>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
  "status": "OK",
  "services": [
    {
      "id": 119044,
      "name": {
        "textDE": "100% der Treibstoffkosten",
        "textEN": "100% fuel used",
        "textHR": "100% potrošenog goriva",
        "textIT": "100% di carburante consumato",
        "textSI": "100% potrošenog goriva"
      }
    },
    {
      "id": 468000,
      "name": {
        "textDE": "100% Nachlass bei Tankfüllung in der Marina Kastela ",
        "textEN": "100% of fuel consumed only in Marina Kastela",
        "textHR": "100% potrošenog goriva - samo u marini Kaštela",
        "textIT": "100% di sconto sul serbatoio pieno in Marina Kastela",
        "textSI": "100% potrošenog goriva - samo u marini Kaštela"
      }
    },
    {
      "id": 119353,
      "name": {
        "textDE": "24 Stunden Hotline",
        "textEN": "24 hour hotline",
        "textHR": "24 sata hotline",
        "textIT": "24 ore hotline",
        "textSI": "24 sata hotline"
      }
    }
  ]
}

```

## All steering types

Params	Values
Description:	Provides all available steering types
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/steeringTypes">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/steeringTypes</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestSteeringTypeList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/catalogue/v6/steeringTypes>

POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

**Response:**

```
{
  "status": "OK",
  "steeringTypes": [
    {
      "id": 1,
      "name": {
        "textDE": "2 Steuerräder",
        "textEN": "2 Steering Wheels",
        "textHR": "2 kormilarska kola (timuna)",
        "textIT": "Doppia timoneria",
        "textSI": "2 kormilarska kola (timuna)"
      }
    },
    {
      "id": 103108,
      "name": {
        "textDE": "Joystick ",
        "textEN": "Joystick ",
        "textHR": "Joystick ",
        "textIT": "Joystick ",
        "textSI": "Joystick "
      }
    },
    {
      "id": 2,
      "name": {
        "textDE": "Radsteuerung",
        "textEN": "Steering Wheel ",
        "textHR": "Kormilarsko kolo (Timun)",
        "textIT": "Timone",
        "textSI": "Kormilarsko kolo (Timun)"
      }
    }
  ]
}
```

## All users

**Definition**

Params	Values
Description	Provides list of all active users for a charter company
Consumes	JSON (content type: application/json)
Produces	JSON (content type: application/json)
URL	<a href="http://ws-test.nausys.com/CBMS-external/rest/catalogue/v6/users">http://ws-test.nausys.com/CBMS-external/rest/catalogue/v6/users</a>
Request method	POST
Request structure	<a href="#">RestAuthentication</a>
Response structure	<a href="#">RestUserList</a>

## All yacht builders

Params	Values
Description:	Provides all available yacht builders
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)

URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtBuilders">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtBuilders</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtBuilderList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtBuilders>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "builders": [
    {
      "id": 203,
      "name": "3000 Marine (Mondial Yachts)"
    },
    {
      "id": 522081,
      "name": "3C Composites"
    },
    {
      "id": 836999,
      "name": "Abacus Marine"
    }
  ]
}
```

## All yacht categories

Params	Values
Description:	Provides all available yacht categories
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtCategories">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtCategories</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtCategoryList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtCategories>

### POST param:



```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

**Response:**

```
{
  "status": "OK",
  "categories": [
    {
      "id": 51,
      "name": {
        "textDE": "Katamaran",
        "textEN": "Catamaran",
        "textHR": "Katamaran",
        "textIT": "Catamaran",
        "textSI": "Katamaran"
      }
    },
    {
      "id": 565915,
      "name": {
        "textDE": "Fisherman",
        "textEN": "Fisherman",
        "textHR": "Fisherman",
        "textIT": "Fisherman",
        "textSI": "Fisherman"
      }
    },
    {
      "id": 102,
      "name": {
        "textDE": "Gulet",
        "textEN": "Gulet",
        "textHR": "Gulet",
        "textIT": "Golett",
        "textSI": "Gulet"
      }
    }
  ]
}
```

## All yachts

Params	Values
Description:	Provides all available yachts from requested charter company
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachts/{charterCompanyId}">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachts/{charterCompanyId}</a>
Request method:	POST
Request structure:	<a href="#">AllYachtsRequest</a>
Response structure:	<a href="#">RestYachtList</a>
Note:	<p>Using the yacht pictures endpoint retrieves images at their original size, but it is possible to select an image size by using additional "h" and/or "w" parameters.</p> <p>e.g. <a href="https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600">https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600</a></p>

## Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachts/201>

## POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX",
  "yachtIDs": [103152, 103151]
}
```

## Response:

```
{
  "status": "OK",
  "yachtIDs": [103152, 103151],
  "yachts": [
    {
      "id": 103152,
      "name": "Sea Star",
      "companyId": 201,
      "baseId": 102166,
      "locationId": 62,
      "yachtModelId": 263,
      "draft": 1.8,
      "cabins": 2,
      "cabinsCrew": 0,
      "berthsCabin": 4,
      "berthsSalon": 2,
      "berthsCrew": 0,
      "berthsTotal": 6,
      "wc": 1,
      "wcCrew": 0,
      "buildYear": 2013,
      "engines": 1,
      "enginePower": 19,
      "steeringType": 2,
      "sailType": 1,
      "sailRenewed": 2015,
      "genoaType": 1,
      "genoaRenewed": 2015,
      "standardYachtEquipment": [
        {
          "id": 14232,
          "quantity": 1,
          "equipmentId": 17,
          "comment": {}
        },
        {
          "id": 14229,
          "quantity": 1,
          "equipmentId": 100619,
          "comment": {}
        },
        {
          "id": 14241,
          "quantity": 1,
          "equipmentId": 13,
          "comment": {}
        }
      ],
      "eumini": {
        "cleanliness": "4.83",
        "equipment": "4.79",
        "personalService": "4.78",

```

```

"pricePerformance": "4.67",
"recommendation": "100 %",
"total": "4.79",
"reviews": "6"
},
"fourStarCharter": true,
"mainPictureUrl": "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"picturesURL": [
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
],
"commission": 0.19,
"deposit": 1050,
"maxDiscount": 0.15,
"seasonSpecificData": [
  {
    "seasonId": 590017,
    "additionalYachtEquipment": [
      {
        "id": 14247,
        "quantity": 1,
        "price": "80.00",
        "equipmentId": 19,
        "comment": {},
        "priceMeasureId": 1,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {}
      },
      {
        "id": 14248,
        "quantity": 1,
        "price": "80.00",
        "equipmentId": 51,
        "comment": {},
        "priceMeasureId": 1,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {}
      }
    ]
  },
  {
    "id": 502399,
    "serviceId": 53,
    "price": "50.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 502400,
    "serviceId": 101660,
    "price": "150.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "01.01.2014",
    "dateTo": "23.05.2014",

```

```

    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  },
  {
    "dateFrom": "20.09.2014",
    "dateTo": "31.12.2014",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  }
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  }
]
},
{
  "seasonId": 593249,
  "additionalYachtEquipment": [
    {
      "id": 14247,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 19,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    },
    {
      "id": 14248,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 51,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ],
  "services": [
    {
      "id": 590003,
      "serviceId": 53,
      "price": "50.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {},
      "obligatory": false
    },
    {
      "id": 590004,
      "serviceId": 101660,
      "price": "150.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {}
    }
  ]
}

```

```

        "textDE": "+ 200 EUR refundable",
        "textEN": "+ 200 EUR refundable",
        "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
},
],
"prices": [
    {
        "dateFrom": "19.09.2015",
        "dateTo": "31.12.2015",
        "price": 930,
        "currency": "EUR",
        "type": "WEEKLY"
    },
    {
        "dateFrom": "01.01.2015",
        "dateTo": "22.05.2015",
        "price": 930,
        "currency": "EUR",
        "type": "WEEKLY"
    }
],
"regularDiscounts": [
    {
        "discountItemId": 100509,
        "amount": 5,
        "type": "PERCENTAGE"
    },
    {
        "discountItemId": 5,
        "amount": 10,
        "type": "PERCENTAGE"
    }
]
},
"needsOptionApproval": false,
"canMakeBookingFixed": true,
"flagsId": [
    100101
],
"checkInPeriods": [
{
    "dateFrom": "01.01.1970",
    "dateTo": "31.12.2019",
    "minimalReservationDuration": 3,
    "checkInMonday": false,
    "checkInTuesday": false,
    "checkInWednesday": true,
    "checkInThursday": false,
    "checkInFriday": false,
    "checkInSaturday": true,
    "checkInSunday": false,
    "checkOutMonday": false,
    "checkOutTuesday": false,
    "checkOutWednesday": true,
    "checkOutThursday": false,
    "checkOutFriday": false,

```

```

"checkOutSaturday": true,
"checkOutSunday": false
},
{
  "dateFrom": "31.12.2019",
  "dateTo": "01.01.2999",
  "minimalReservationDuration": 7,
  "checkInMonday": false,
  "checkInTuesday": false,
  "checkInWednesday": false,
  "checkInThursday": false,
  "checkInFriday": false,
  "checkInSaturday": true,
  "checkInSunday": false,
  "checkOutMonday": false,
  "checkOutTuesday": false,
  "checkOutWednesday": false,
  "checkOutThursday": false,
  "checkOutFriday": false,
  "checkOutSaturday": true,
  "checkOutSunday": false
}
],
"charterType": "BAREBOAT",
"propulsionType": "SAILDRIVE"
},
{
  "id": 103151,
  "name": "Sea King",
  "companyId": 201,
  "baseId": 102166,
  "locationId": 62,
  "yachtModelId": 260,
  "draft": 2.15,
  "cabins": 3,
  "cabinsCrew": 0,
  "berthsCabin": 6,
  "berthsSalon": 2,
  "berthsCrew": 0,
  "berthsTotal": 8,
  "wc": 2,
  "wcCrew": 0,
  "engines": 1,
  "enginePower": 56,
  "steeringTypeId": 2,
  "sailTypeId": 1,
  "standardYachtEquipment": [
    {
      "id": 14217,
      "quantity": 1,
      "equipmentId": 6,
      "comment": {}
    }
  ]
},

```

```

{
  "id": 14214,
  "quantity": 1,
  "equipmentId": 15,
  "comment": {}
},
{
  "euminia": {
    "cleanliness": "4.67",
    "equipment": "4.19",
    "personalService": "4.44",
    "pricePerformance": "4.33",
    "recommendation": "100 %",
    "total": "4.39",
    "reviews": "3"
  },
  "fourStarCharter": true,
  "mainPictureUrl": "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg",
  "picturesURL": [
    "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg",
    "localhost:58080/CBMS-external/rest/yacht/103151/pictures/layout.jpg",
    "localhost:58080/CBMS-external/rest/yacht/103151/pictures/layout.jpg",
    "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg"
  ],
  "commission": 0.19,
  "deposit": 1550,
  "maxDiscount": 0.15,
  "seasonSpecificData": [
    {
      "seasonId": 590016,
      "additionalYachtEquipment": [
        {
          "id": 14223,
          "quantity": 1,
          "price": "80.00",
          "equipmentId": 19,
          "comment": {},
          "priceMeasureId": 1,
          "calculationType": "SEPARATE_PAYMENT",
          "condition": {}
        },
        {
          "id": 14224,
          "quantity": 1,
          "price": "80.00",
          "equipmentId": 51,
          "comment": {},
          "priceMeasureId": 1,
          "calculationType": "SEPARATE_PAYMENT",
          "condition": {}
        }
      ]
    }
  ],
  "services": [
    {
      "id": 502399,
      "serviceId": 53,
      "price": "50.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {},
      "obligatory": false
    },
    {
      "id": 502400,
      "serviceId": 101660,
      "price": "150.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {
        "textDE": "+ 200 EUR refundable",
        "textEN": "+ 200 EUR refundable",
        "textHR": "+ 200 EUR povratno"
      }
    }
  ]
}

```

```

    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "01.01.2014",
    "dateTo": "23.05.2014",
    "price": 1850,
    "currency": "EUR"
  },
  {
    "dateFrom": "20.09.2014",
    "dateTo": "31.12.2014",
    "price": 1850,
    "currency": "EUR"
  }
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  }
]
},
{
  "seasonId": 596538,
  "additionalYachtEquipment": [
    {
      "id": 14223,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 19,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    },
    {
      "id": 14224,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 51,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ],
  "services": [
    {
      "id": 590003,
      "serviceId": 53,
      "price": "50.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {},
      "obligatory": false
    },
    {
      "id": 590004,
      "serviceId": 101660,
      "price": "150.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {}
    }
  ]
}

```



```

        "textDE": "+ 200 EUR refundable",
        "textEN": "+ 200 EUR refundable",
        "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  },
  ],
  "prices": [
    {
      "dateFrom": "19.09.2015",
      "dateTo": "31.12.2015",
      "price": 1850,
      "currency": "EUR",
      "type": "WEEKLY"
    },
    {
      "dateFrom": "01.01.2015",
      "dateTo": "22.05.2015",
      "price": 1850,
      "currency": "EUR",
      "type": "WEEKLY"
    }
  ],
  "regularDiscounts": [
    {
      "discountItemId": 100509,
      "amount": 5,
      "type": "PERCENTAGE"
    },
    {
      "discountItemId": 5,
      "amount": 10,
      "type": "PERCENTAGE"
    }
  ]
}
]
}
},
],
"checkInPeriods": [
{
  "dateFrom": "01.01.1970",
  "dateTo": "31.12.2019",
  "minimalReservationDuration": 3,
  "checkInMonday": false,
  "checkInTuesday": false,
  "checkInWednesday": true,
  "checkInThursday": false,
  "checkInFriday": false,
  "checkInSaturday": true,
  "checkInSunday": false,
  "checkOutMonday": false,
  "checkOutTuesday": false,
  "checkOutWednesday": true,
  "checkOutThursday": false,
  "checkOutFriday": false,
  "checkOutSaturday": true,

```

```

"checkOutSunday": false
},
{
  "dateFrom": "31.12.2019",
  "dateTo": "01.01.2999",
  "minimalReservationDuration": 7,
  "checkInMonday": false,
  "checkInTuesday": false,
  "checkInWednesday": false,
  "checkInThursday": false,
  "checkInFriday": false,
  "checkInSaturday": true,
  "checkInSunday": false,
  "checkOutMonday": false,
  "checkOutTuesday": false,
  "checkOutWednesday": false,
  "checkOutThursday": false,
  "checkOutFriday": false,
  "checkOutSaturday": true,
  "checkOutSunday": false
}
],
"charterType": "BAREBOAT",
"propulsionType": "SAILDRIVE"
}

```

## All yachts model

Params	Values
Description:	Provides all available yacht model
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtModels">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtModels</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtModelList</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtModels>

## POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

## Response:

```
{
  "status": "OK",
  "models": [
    {
      "id": 120254,
      "name": "1 - Custom",
      "yachtCategoryId": 1,
      "yachtBuilderId": 100241,
      "loa": 12.57,
      "beam": 3.45,
      "draft": 1.35,
      "cabins": 4,
      "wc": 2,
      "waterTank": 0,
      "fuelTank": 0,
      "displacement": 0,
      "virtualLength": 41
    },
    {
      "id": 837012,
      "name": "Abacus 61 - 3 + 1 cab.",
      "yachtCategoryId": 101,
      "yachtBuilderId": 836999,
      "loa": 18.66,
      "beam": 5.0,
      "draft": 0.88,
      "cabins": 4,
      "wc": 3,
      "waterTank": 0,
      "fuelTank": 0,
      "displacement": 0,
      "virtualLength": 61
    }
  ]
}
```

## Single yacht

Params	Values
Description:	Provides a yacht from a yacht id
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yacht/{yachtId}">http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yacht/{yachtId}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtList</a>

## Note:

Using the yacht pictures endpoint retrieves images at their original size, but it is possible to select an image size by using additional "h" and/or "w" parameters.

e.g. <https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600>

## Example

URL:<http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yacht/103152>

## POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

## Response:

```
{
  "status": "OK",
  "yachts": [
    {
      "id": 103152,
      "name": "Sea Star",
      "companyId": 201,
      "baseId": 102166,
      "locationId": 62,
      "yachtModelId": 263,
      "draft": 1.8,
      "cabins": 2,
      "cabinsCrew": 0,
      "berthsCabin": 4,
      "berthsSalon": 2,
      "berthsCrew": 0,
      "berthsTotal": 6,
      "wc": 1,
      "wcCrew": 0,
      "engines": 1,
      "enginePower": 19,
      "steeringType": 2,
      "sailType": 1,
      "sailRenewed": 2015,
      "genoaType": 1,
      "genoaRenewed": 2015,
      "standardYachtEquipment": [
        {
          "id": 14232,
          "quantity": 1,
          "equipmentId": 17,
          "comment": {}
        }
      ],
      "id": 14229,
      "quantity": 1,
      "equipmentId": 100619,
      "comment": {}
    },
    {
      "id": 14241,
      "quantity": 1,
      "equipmentId": 13,
      "comment": {}
    }
  ]
}
```

```

    }
  }
],
"euminia":{
  "cleanliness":"4.83",
  "equipment":"4.79",
  "personalService":"4.78",
  "pricePerformance":"4.67",
  "recommendation":"100 %",
  "total":"4.79",
  "reviews":"6"
},
"fourStarCharter":true,
"mainPictureUrl":"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"picturesURL":[
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
],
"commission":0.19,
"deposit":1050,
"maxDiscount":0.15,
"seasonSpecificData":[
  {
    "seasonId":590017,
    "additionalYachtEquipment":[
      {
        "id":14247,
        "quantity":1,
        "price":"80.00",
        "equipmentId":19,
        "comment":{

        },
        "priceMeasureId":1,
        "calculationType":"SEPARATE_PAYMENT",
        "condition":{

        }
      },
      {
        "id":14248,
        "quantity":1,
        "price":"80.00",
        "equipmentId":51,
        "comment":{

        },
        "priceMeasureId":1,
        "calculationType":"SEPARATE_PAYMENT",
        "condition":{

        }
      }
    ],
    "obligatory":false
  },
  {

  }
]
},
"services":[
  {
    "id":502399,
    "serviceId":53,
    "price":"50.00",
    "priceMeasureId":54,
    "calculationType":"SEPARATE_PAYMENT",
    "description":{

    },
    "obligatory":false
  },
  {

  }
]

```

```

      "id":502400,
      "serviceId":101660,
      "price":150.00,
      "priceMeasureId":54,
      "calculationType":"SEPARATE_PAYMENT",
      "description":{
        "textDE":"+ 200 EUR refundable",
        "textEN":"+ 200 EUR refundable",
        "textHR":"+ 200 EUR povratno"
      },
      "obligatory":false
    }
  ],
  "prices":[
    {
      "dateFrom":"01.01.2014",
      "dateTo":"23.05.2014",
      "price":930,
      "currency":"EUR",
      "type":"WEEKLY",
      "locationsId":[
        68
      ]
    },
    {
      "dateFrom":"20.09.2014",
      "dateTo":"31.12.2014",
      "price":930,
      "currency":"EUR",
      "type":"WEEKLY",
      "locationsId":[
        68
      ]
    }
  ],
  "regularDiscounts":[
    {
      "discountItemId":1,
      "amount":5,
      "type":"PERCENTAGE"
    },
    {
      "discountItemId":100509,
      "amount":5,
      "type":"PERCENTAGE"
    }
  ]
},
{
  "seasonId":593249,
  "additionalYachtEquipment":[
    {
      "id":14247,
      "quantity":1,
      "price":80.00,
      "equipmentId":19,
      "comment":{

      },
      "priceMeasureId":1,
      "calculationType":"SEPARATE_PAYMENT",
      "condition":{

      }
    },
    {
      "id":14248,
      "quantity":1,
      "price":80.00,
      "equipmentId":51,
      "comment":{

```

```

    },
    "priceMeasureId":1,
    "calculationType":"SEPARATE_PAYMENT",
    "condition":{
    }
  }
],
"services":[
  {
    "id":590003,
    "serviceId":53,
    "price":50.00,
    "priceMeasureId":54,
    "calculationType":"SEPARATE_PAYMENT",
    "description":{
    },
    "obligatory":false
  },
  {
    "id":590004,
    "serviceId":101660,
    "price":150.00,
    "priceMeasureId":54,
    "calculationType":"SEPARATE_PAYMENT",
    "description":{
      "textDE":"+ 200 EUR refundable",
      "textEN":"+ 200 EUR refundable",
      "textHR":"+ 200 EUR povratno"
    },
    "obligatory":false
  }
],
"prices":[
  {
    "dateFrom":"19.09.2015",
    "dateTo":"31.12.2015",
    "price":930,
    "currency":"EUR",
    "type":"WEEKLY"
  },
  {
    "dateFrom":"01.01.2015",
    "dateTo":"22.05.2015",
    "price":930,
    "currency":"EUR",
    "type":"WEEKLY"
  }
],
"regularDiscounts":[
  {
    "discountItemId":100509,
    "amount":5,
    "type":"PERCENTAGE"
  },
  {
    "discountItemId":5,
    "amount":10,
    "type":"PERCENTAGE"
  }
]
},
"needsOptionApproval":false,
"canMakeBookingFixed":true,
"flagsId":[
  100101
],
"charterType":"BAREBOAT"
},
],

```

```
"checkInPeriods": [  
  {  
    "dateFrom": "01.01.1970",  
    "dateTo": "31.12.2019",  
    "minimalReservationDuration": 3,  
    "checkInMonday": false,  
    "checkInTuesday": false,  
    "checkInWednesday": true,  
    "checkInThursday": false,  
    "checkInFriday": false,  
    "checkInSaturday": true,  
    "checkInSunday": false,  
    "checkOutMonday": false,  
    "checkOutTuesday": false,  
    "checkOutWednesday": true,  
    "checkOutThursday": false,  
    "checkOutFriday": false,  
    "checkOutSaturday": true,  
    "checkOutSunday": false  
  },  
  {  
    "dateFrom": "31.12.2019",  
    "dateTo": "01.01.2999",  
    "minimalReservationDuration": 7,  
    "checkInMonday": false,  
    "checkInTuesday": false,  
    "checkInWednesday": false,  
    "checkInThursday": false,  
    "checkInFriday": false,  
    "checkInSaturday": true,  
    "checkInSunday": false,  
    "checkOutMonday": false,  
    "checkOutTuesday": false,  
    "checkOutWednesday": false,  
    "checkOutThursday": false,  
    "checkOutFriday": false,  
    "checkOutSaturday": true,  
    "checkOutSunday": false  
  }  
],
```



```
"charterType": "BAREBOAT",
"propulsionType": "SAILDRIVE"
}
```

## Yacht reservation

### All reservations

Params	Values
Description:	Provides all reservations in given period made by this agency (or charter company depending on credentials).
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/reservations">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/reservations</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationsRequest</a>
Response structure:	<a href="#">RestYachtReservationList</a>

#### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/reservations>

POST param:

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	<a href="#">Date</a>	min check-in date (ignored if reservation ids sent)
periodTo	<a href="#">Date</a>	max check-in date (ignored if reservation ids sent)
endDateFrom	<a href="#">Date</a>	min check-out date (ignored if reservation ids sent)
endDateTo	<a href="#">Date</a>	max check-out date (ignored if reservation ids sent)
includeWaitingOptions	Boolean	Optional parameter. Used to display waiting options. true or false.
reservations	Array of Long	Reservation IDs
modifyTimeFrom	<a href="#">Date</a>	min modify time (ignored if reservation ids sent)
modifyTimeTo	<a href="#">Date</a>	max modify time (ignored if reservation ids sent)

displayCurrency	String	<p>Optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p> <p>Important notice for agency login:</p> <p>Selection of displayCurrency affects which payment plans and payments will be returned in the response.</p> <p>If a paid agency selects "CLIENT" or "DEFAULT" displayCurrency, payments plans and payments from client towards agency will be returned.</p> <p>If an agency selects "COMPANY" displayCurrency, payments plans and payments from agency towards charter company will be returned.</p> <p>Otherwise no payment plans and payments will be returned.</p>
-----------------	--------	--

## Example

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "reservations": [1001552, 1001553, 1001555]
}
```

or

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
}
```

```

"periodFrom": "23.05.2013",
"periodTo": "23.05.2013"
}

```

or

```

{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "endDateFrom": "23.05.2022",
  "endDateTo": "23.05.2022"
}

```

or

```

{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"  },
  "periodFrom": "09.03.2019",
  "periodTo": "16.03.2019",
  "includeWaitingOptions": true
}

```

#### Response:

```

{"status": "OK",
 "reservations": [
  {
    "id": 1961723,
    "uuid": "bba8e83c019a49770dd8c9289d5d5c56",
    "reservationStatus": "RESERVATION",
    "yachtId": 829538,
    "periodFrom": "30.05.2015 17:00",
    "periodTo": "06.06.2015 08:30",
    "agency": "test agency",
    "client": {
      "name": "Markus",
      "surname": "DAMBACHER",
      "countryId": 100158
    },
    "discounts": [
      {
        "discountItemId": 1,
        "amount": 10.00,
        "type": "PERCENTAGE"
      }
    ],
    "additionalEquipment": [
      {
        "id": 116333,
        "quantity": "1.00",

```

```

        "listPrice": "10.00",
        "priceMeasureId": 1,
        "equipmentId": 14,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {
        }
    },
    "services": [
        {
            "id": 2315437,
            "quantity": "1.00",
            "listPrice": "160.00",
            "priceMeasureId": 54,
            "serviceId": 3,
            "calculationType": "SEPARATE_PAYMENT",
            "condition": {
                "textDE": "enthalten: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher, kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
                "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths, croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
                "textHR": "uključuje: završno čišćenje, podvodnu inspekciju, plin, plahte, kuh.krpe, hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
            }
        },
        {
            "quantity": "1.00",
            "listPrice": "0.00",
            "priceMeasureId": 54,
            "serviceId": 477980,
            "calculationType": "ADVANCE_PAYMENT",
            "condition": {
                "textDE": "GRATIS",
                "textEN": "GRATIS",
                "textHR": "GRATIS"
            }
        }
    ],
    "priceListPrice": "3340.00",
    "agencyPrice": "2606.97",
    "clientPrice": "3006.00",
    "paymentCurrency": "EUR",
    "approved": true
},
{
    "id": 1976935,
    "uuid": "d77c73b2f4def8519733923811c23c56",
    "reservationStatus": "RESERVATION",
    "yachtId": 838504,
    "periodFrom": "30.05.2015 17:00",
    "periodTo": "06.06.2015 08:30",
    "agency": "test agency",
    "client": {
        "name": "Nino",
        "surname": "Baumann"
    },
    "discounts": [
        {
            "discountItemId": 104351,745745
            "amount": 8.00,
            "type": "PERCENTAGE"
        }
    ],
    "additionalEquipment": [
        {
            "id": 116684,
            "quantity": "1.00",
            "listPrice": "10.00",
            "priceMeasureId": 1,
            "equipmentId": 14,
            "calculationType": "SEPARATE_PAYMENT",
            "condition": {

```

```

    }
  },
  {
    "id": 118883,
    "quantity": "3.00",
    "listPrice": "5.00",
    "priceMeasureId": 101939,
    "equipmentId": 12,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
    }
  }
],
"services": [
  {
    "id": 2334644,
    "quantity": "1.00",
    "listPrice": "130.00",
    "priceMeasureId": 54,
    "serviceId": 101958,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
    }
  },
  {
    "id": 2334645,
    "quantity": "1.00",
    "listPrice": "77.00",
    "priceMeasureId": 109923,
    "serviceId": 52,
    "calculationType": "INCLUDED_IN_PRICE",
    "condition": {
      "textIT": "it2"
    }
  }
],
"priceListPrice": "2250.00",
"agencyPrice": "1734.89",
"clientPrice": "2070.00",
"paymentCurrency": "EUR",
"approved": true
}
]
}

```

## All options

Params	Values
Description:	Provides all options OR all options + waiting options in given period made by this agency (or charter company depending on the credentials)
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/options">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/options</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationsRequest</a>
Response structure:	<a href="#">RestYachtReservationList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/options>

POST param:

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"  },
  "periodFrom": "09.03.2019",
  "periodTo": "16.03.2019"
}
```

OR

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"  },
  "periodFrom": "09.03.2019",
  "periodTo": "16.03.2019",
  "includeWaitingOptions": true
}
```

Response:

```
{
  "status": "OK",
  "reservations": [
    {
      "id": 265642059,
      "uuid": "16675afa-b0a8-4fb5-9a36-ab4b8698410e",
      "reservationStatus": "OPTION",
      "yachtId": 481471,
      "baseFromId": 1030425,
      "baseTold": 1030425,
      "locationFromId": 68,
      "locationTold": 68,
      "yachtName": "Elan 434 Impression – Elan – 2008.",
      "periodFrom": "09.03.2019 17:00",
      "periodTo": "16.03.2019 09:00",
      "optionTill": "11.01.2019 23:59",
      "agency": "xxxxxxxxxxxxxxxxxxxx",
      "client": {
        "name": "yyyyyyyyyyyy",
        "surname": "zzzzzzzzzzzzzzzz",
        "countryId": 100158
      },
    },
    "discounts": [
```

```

    {
      "discountItemId": 1,
      "amount": 10,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "10.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 277211875,
      "quantity": "1.00",
      "listPrice": "0.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 101958,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    },
    {
      "id": 277211876,
      "quantity": "1.00",
      "listPrice": "140.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 100519,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textIT": "i1"
      }
    }
  ]
}

```

```

    }
  ],
  "priceListPrice": "6000.00",
  "agencyPrice": "4444.25",
  "clientPrice": "5400.00",
  "currency": "EUR",
  "paymentCurrency": "EUR",
  "localizedFinalPrice": "5400.00",
  "createdDate": "06.01.2019",
  "approved": true
},
{
  "id": 266090327,
  "uuid": "6ed25bc0-ba7a-4abb-8fab-74f1f2e9764b",
  "reservationStatus": "OPTION",
  "yachtId": 102801,
  "baseFromId": 102753,
  "baseToId": 102753,
  "locationFromId": 51,
  "locationToId": 51,
  "yachtName": "Adria 1002 Vektor – Vjeko – 2006.",
  "periodFrom": "09.03.2019 14:00",
  "periodTo": "16.03.2019 08:00",
  "optionTill": "24.02.2019 23:59",
  "agency": "Testna agencija",
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 10,
      "type": "PERCENTAGE"
    }
  ],
  "services": [
    {
      "id": 277579005,
      "quantity": "1.00",
      "listPrice": "140.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 472548,
      "calculationType": "SEPARATE_PAYMENT",

```



```

    "condition": {
      "textIT": "i8"
    }
  },
  {
    "id": 277579006,
    "quantity": "1.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 101958,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  }
],
"priceListPrice": "2100.00",
"agencyPrice": "1555.49",
"clientPrice": "1890.00",
"currency": "EUR",
"paymentCurrency": "EUR",
"localizedFinalPrice": "1890.00",
"createdDate": "21.02.2019",
"approved": true
},
{
  "id": 266091376,
  "uuid": "0cce1c5f-e437-4397-8603-b61f26016e62",
  "reservationStatus": "OPTION",
  "yachtId": 102801,
  "baseFromId": 102753,
  "baseTold": 102753,
  "locationFromId": 51,
  "locationTold": 51,
  "yachtName": "Adria 1002 Vektor – Vjeko – 2006.",
  "periodFrom": "16.03.2019 14:00",
  "periodTo": "23.03.2019 08:00",
  "optionTill": "24.02.2019 23:59",
  "agency": "Testna agencija",
  "discounts": [
    {

```

```

        "discountItemId": 1,
        "amount": 10,
        "type": "PERCENTAGE"
    }
],
"services": [
    {
        "id": 277580167,
        "quantity": "1.00",
        "listPrice": "140.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "serviceId": 472548,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {
            "textIT": "i8"
        }
    },
    {
        "id": 277580168,
        "quantity": "1.00",
        "listPrice": "0.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "serviceId": 101958,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {}
    }
],
"priceListPrice": "2100.00",
"agencyPrice": "1555.49",
"clientPrice": "1890.00",
"currency": "EUR",
"paymentCurrency": "EUR",
"localizedFinalPrice": "1890.00",
"createdDate": "21.02.2019",
"approved": true
},
{
    "id": 266102003,
    "uuid": "1e74cd34-0dc6-425b-99b9-49f16cb64fa8",

```

```
"reservationStatus": "OPTION",
"yachtId": 479292,
"baseFromId": 102753,
"baseToId": 102753,
"locationFromId": 51,
"locationToId": 51,
"yachtName": "Bavaria 32 – Whispper – 2004.",
"periodFrom": "09.03.2019 14:00",
"periodTo": "16.03.2019 08:00",
"optionTill": "25.02.2019 23:59",
"agency": "Testna agencija",
"discounts": [
  {
    "discountItemId": 1,
    "amount": 10,
    "type": "PERCENTAGE"
  }
],
"services": [
  {
    "id": 277588202,
    "quantity": "1.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 101958,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  },
  {
    "id": 277588203,
    "quantity": "1.00",
    "listPrice": "100.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 472548,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
      "textIT": "i5"
    }
  }
]
```

```

    }
  ],
  "priceListPrice": "950.00",
  "agencyPrice": "703.67",
  "clientPrice": "855.00",
  "currency": "EUR",
  "paymentCurrency": "EUR",
  "localizedFinalPrice": "855.00",
  "createdDate": "22.02.2019",
  "approved": true
},
{
  "id": 266102180,
  "uuid": "6bc7efab-0abb-4316-8ea3-d0fa8a6f84f1",
  "reservationStatus": "OPTION",
  "yachtId": 102802,
  "baseFromId": 102751,
  "baseToId": 102751,
  "locationFromId": 57,
  "locationToId": 57,
  "yachtName": "Athena 38 – Maria's Pleasure – 2003.",
  "periodFrom": "09.03.2019 17:00",
  "periodTo": "16.03.2019 09:00",
  "optionTill": "25.02.2019 23:59",
  "agency": "Testna agencija",
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 14,
      "type": "PERCENTAGE"
    }
  ],
  "services": [
    {
      "id": 277588361,
      "quantity": "1.00",
      "listPrice": "140.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 472548,
      "calculationType": "SEPARATE_PAYMENT",

```

```

        "condition": {
            "textIT": "i8"
        }
    },
    {
        "id": 277588362,
        "quantity": "1.00",
        "listPrice": "0.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "serviceId": 101958,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {}
    }
],
"priceListPrice": "2500.00",
"agencyPrice": "1959.73",
"clientPrice": "2150.00",
"currency": "EUR",
"paymentCurrency": "EUR",
"localizedFinalPrice": "2150.00",
"createdDate": "22.02.2019",
"approved": false
}
]
}

```

## Free yacht

Params	Values
Description:	Provides all free yachts in given criteria
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachts">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachts</a>
Request method:	POST
Request structure:	<a href="#">RestFreeYachtsRequest</a>
Response structure:	<a href="#">RestFreeYachtList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachts>

**POST param:**

```
{
  "credentials": { "username": "xxx@xxxxx", "password": "xxxxxxxxxxx" },
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015",
  "yachts": [ 302, 557323, 101723 ]
}
```

**Response:**

```
{
  "status": "OK",
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015",
  "freeYachts": [
    {
      "periodFrom": "23.05.2015",
      "periodTo": "30.05.2015",
      "yachtId": 302,
      "locationFromId": 55,
      "locationToId": 55,
      "price": {
        "priceListPrice": "3350.00",
        "clientPrice": "3350.00"
      }
    },
    {
      "periodFrom": "23.05.2015",
      "periodTo": "30.05.2015",
      "yachtId": 557323,
      "locationFromId": 53,
      "locationToId": 53,
      "price": {
        "priceListPrice": "3300.00",
        "clientPrice": "2805.00",
        "discounts": [
          {
            "discountItemId": 1,
            "amount": 15,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ]
}
```

```

{
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015",
  "yachtId": 557323,
  "locationFromId": 53,
  "locationToId": 53,
  "price": {
    "priceListPrice": "3300.00",
    "clientPrice": "2805.00",
    "discounts": [
      {
        "discountItemId": 1,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ]
  },
  "paymentPlans": [
    {
      "date": "23.01.2015",
      "percentage": 30
    },
    {
      "date": "01.05.2015",
      "percentage": 70
    }
  ]
}
]
}

```

## Free yacht search criteria

Params	Values
Description:	Provides all search criteria
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearchCriteria">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearchCriteria</a>
Request method:	POST

Request structure:	RestAuthentication
Response structure:	RestFreeYachtsSearchCriteria

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearchCriteria>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "countries": [
    1,
    100143,
    100174,
    100119
  ],
  "regions": [
    555430,
    555308,
    555373
  ],
  "locations": [
    972887,
    482314,
    482315,
    1
  ],
  "yachtBuilders": [
    832736,
    1,
    100330,
    515208,
    112740
  ],
  "yachtCategories": [
    102,
    51,
    120895,
    1
  ],
  "equipment": [
    1,
    2,
    3,
    933728,
    4
  ],
  "sailTypes": [
    1,
    3,
    4,
    112782
  ]
}
```

## Free yachts search

Params	Values
--------	--------



Description:	Provides all available yachts in given period
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearch">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearch</a>
Request method:	POST
Request structure:	<a href="#">RestFreeYachtsSearchRequest</a>
Response structure:	<a href="#">RestFreeYachtsSearchResponse</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearch>

### POST param:

```
{
  "credentials": {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxxx"
  },
  "periodFrom": "04.11.2016",
  "periodTo": "04.11.2016",
  "countries": [1],
  "resultsPerPage": 5,
  "resultsPage": 2
}
```

### Response:

```
{
  "status": "OK",
  "from": "04.06.2016",
  "to": "11.06.2016",
  "totalCount": 1173,
  "totalPages": 235,
  "currentPage": 1,
  "resultsPerPage": 5,
  "startIdx": 0,
  "endIdx": 4,
  "freeYachtsInPeriod": [
    {
      "periodFrom": "04.06.2016",
      "periodTo": "11.06.2016",
      "yachtId": 557323,
      "locationFromId": 53,
      "locationToId": 53,
      "price": {
        "priceListPrice": "3300.00",
        "clientPrice": "2805.00",
        "discounts": [
          {
            "discountItemId": 1,
            "amount": 15.00,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ],
  {
    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 946036,
  }
}
```

```

    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "3542.00",
      "clientPrice": "3542.00"
    }
  },
  {
    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 828340,
    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "2890.00",
      "clientPrice": "2456.50",
      "discounts": [
        {
          "discountItemId": 1,
          "amount": 15.00,
          "type": "PERCENTAGE"
        }
      ]
    }
  }
],
{
  "periodFrom": "04.06.2016",
  "periodTo": "11.06.2016",
  "yachtId": 120098,
  "locationFromId": 53,
  "locationToId": 53,
  "price": {
    "priceListPrice": "2200.00",
    "clientPrice": "1870.00",
    "discounts": [
      {
        "discountItemId": 1,
        "amount": 15.00,
        "type": "PERCENTAGE"
      }
    ]
  }
},
{
  "periodFrom": "04.06.2016",
  "periodTo": "11.06.2016",
  "yachtId": 1044977,
  "locationFromId": 53,
  "locationToId": 53,
  "price": {
    "priceListPrice": "2300.00",
    "clientPrice": "1955.00",
    "discounts": [
      {
        "discountItemId": 1,
        "amount": 15.00,
        "type": "PERCENTAGE"
      }
    ]
  }
},
"paymentPlans": [
  {
    "date": "01.04.2016",
    "percentage": 30
  },
  {
    "date": "20.06.2016",
    "percentage": 70
  }
]

```

```

    }
  ]
}

```

## Occupancy

Params	Values
Description:	Provides all reservations for specified company in specified year regardless who made them.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy/{companyId}/{year}">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy/{companyId}/{year}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtReservationOccupancyList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy/102701/2013>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
  "companyId": 102701,
  "year": 2013,
  "reservations": [
    {
      {
        "id": 783023,
        "yachtId": 302,
        "locationFromId": 201,
        "locationToId": 201,
        "reservationType": "RESERVATION",
        "periodFrom": "24.04.2013",
        "checkInTime": "15:00:00",
        "periodTo": "27.04.2013",
        "checkOutTime": "09:00:00"
      }, {
        "id": 1121313,
        "yachtId": 302,
        "locationFromId": 201,
        "locationToId": 201,
        "reservationType": "OPTION",
        "periodFrom": "05.10.2013",
        "checkInTime": "15:00:00",
        "periodTo": "26.10.2013",
        "checkOutTime": "09:00:00",
        "optionValidTill": "25.10.2013 23:59:59"
      }
    ]
  }
}

```

## Occupancy2

Params	Values
Description:	Provides all reservations for specified company in specified season regardless who made them. Season ID is available from <a href="#">All seasons</a> service.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy2/{companyId}/{seasonId}">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy2/{companyId}/{seasonId}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestYachtReservationOccupancyList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy2/102701/3579675>

POST param:

```
{
  "username": "xxxx@xxxxx",
  "password": "xxxxx"
}
```

Response:

```
{
  "companyId": 102701,
  "seasonId": 3579675,
  "reservations":
  [
    {
      "id": 783023,
      "yachtId": 302,
      "locationFromId": 201,
      "locationToId": 201,
      "reservationType": "RESERVATION",
      "periodFrom": "24.04.2013",
      "checkInTime": "15:00:00",
      "periodTo": "27.04.2013",
      "checkOutTime": "09:00:00"
    }, {
      "id": 1121313,
      "yachtId": 302,
      "locationFromId": 201,
      "locationToId": 201,
      "reservationType": "OPTION",
      "periodFrom": "05.10.2013",
      "checkInTime": "15:00:00",

```

```

"periodTo":"26.10.2013",
"checkOutTime":"09:00:00",
"optionValidTill":"25.10.2013 23:59:59"
}
]
}

```

## Free cabin package search criteria

Params	Values
Description:	Provides all search criteria
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearchCriteria">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearchCriteria</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestFreeCabinPackageSearchCriteria*</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearchCriteria>

### POST param:

```

{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}

```

### Response:

```

{
  "status": "OK",
  "countries": "1",
  "regions": [
    "512259",
    "557576",
    "557577",
    "557579",
    "557580"
  ],
  "locations": [
    "53",
    "51",
    "68",
    "70",

```

```

"61",
"55",
"54",
"5168287",
"57"
],
"packages": "10311851"
}

```

## Free cabin package search

Params	Values
Description:	Provides all available yachts in given period
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearch">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearch</a>
Request method:	POST
Request structure:	<a href="#">RestFreeCabinPackageSearchRequest</a>
Response structure:	<a href="#">RestFreeCabinPackageList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeCabinPackageSearch>

### POST param:

```

{
  "credentials": {
    "username": "XXX@XXXXX",
    "password": "XXXXXXXXXX"
  },
  "periodFrom": "01.08.2019",
  "periodTo": "10.08.2019",
  "locations": [],
  "countries": [],
  "regions": [],
  "packages": []
}

```

### Response:

```

{
  "status": "OK",
  "freeCabinPackages": [

```

```

{
  "packageId": 10234055,
  "cabinPackagePeriods": [
    {
      "periodFrom": "01.08.2019",
      "periodTo": "08.08.2019",
      "freeCabins": [
        {
          "cabinId": 10279571,
          "numberOfFreeCabins": 2,
          "prices": {
            "price1": "200.00000",
            "price2": "150.00000",
            "discounts": [
              {
                "discountItemId": 1525416,
                "amount": 15,
                "type": "PERCENTAGE"
              }
            ]
          }
        },
        {
          "cabinId": 10174571,
          "numberOfFreeCabins": 1,
          "prices": {
            "price1": "280.00000",
            "price2": "200.00000",
            "discounts": [
              {
                "discountItemId": 1525416,
                "amount": 15,
                "type": "PERCENTAGE"
              }
            ]
          }
        }
      ]
    },
    {
      "periodFrom": "08.08.2019",

```

```

"periodTo": "15.08.2019",
"freeCabins": [
  {
    "cabinId": 10279571,
    "numberOfFreeCabins": 2,
    "prices": {
      "price1": "200.00000",
      "price2": "150.00000",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  },
  {
    "cabinId": 10174571,
    "numberOfFreeCabins": 1,
    "prices": {
      "price1": "280.00000",
      "price2": "200.00000",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  }
]
},
{
  "packageId": 10311851,
  "cabinPackagePeriods": [
    {

```



```
"periodFrom": "22.07.2019",
"periodTo": "04.08.2019",
"freeCabins": [
  {
    "cabinId": 10279571,
    "numberOfFreeCabins": 2,
    "prices": {
      "price1": "1000",
      "price2": "800",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  },
  {
    "cabinId": 10174571,
    "numberOfFreeCabins": 1,
    "prices": {
      "price1": "1300",
      "price2": "1000",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  }
]
}
```

## Cabin Charter Occupancy

Params	Values
Description:	Provides all available yachts in given period
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/cabinCharterOccupany/{companyId}/{seasonId}">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/cabinCharterOccupany/{companyId}/{seasonId}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestOccupancyList</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/cabinCharterOccupancy/102701/7755128>

### POST param:

```
{
  "username": "xxxx@xxxxx",
  "password": "xxxxx"
}
```

### Response:

```
{
  "status": "OK",
  "occupancy": [
    {
      "packageId": 10234055,
      "rows": [
        {
          "periodFrom": "01.08.2019",
          "periodTo": "08.08.2019",
          "cabinOccupancy": [
            {
              "cabinDefinitionId": 10279571,
              "availableNumberOfCabins": 2,
              "maximumNumberOfCabins": 2,
              "numberOfOptions": 0
            },
            {
              "cabinDefinitionId": 10174571,
```

```

        "availableNumberOfCabins": 1,
        "maximumNumberOfCabins": 1,
        "numberOfOptions": 0
    }
]
},
{
    "periodFrom": "08.08.2019",
    "periodTo": "15.08.2019",
    "cabinOccupancy": [
        {
            "cabinDefinitionId": 10279571,
            "availableNumberOfCabins": 2,
            "maximumNumberOfCabins": 2,
            "numberOfOptions": 0
        },
        {
            "cabinDefinitionId": 10174571,
            "availableNumberOfCabins": 1,
            "maximumNumberOfCabins": 1,
            "numberOfOptions": 0
        }
    ]
}
],
},
{
    "packageId": 10311851,
    "rows": [
        {
            "periodFrom": "22.07.2019",
            "periodTo": "04.08.2019",
            "cabinOccupancy": [
                {
                    "cabinDefinitionId": 10279571,
                    "availableNumberOfCabins": 2,
                    "maximumNumberOfCabins": 2,
                    "numberOfOptions": 0
                },
            ],
        }
    ]
}

```

```

        "cabinDefinitionId": 10174571,
        "availableNumberOfCabins": 1,
        "maximumNumberOfCabins": 1,
        "numberOfOptions": 0
    }
]
}
]
}
]
}
}

```

## Waiting Options

Params	Values
Description:	Provides number of waiting options for boat on given period
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/waitingOptions">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/waitingOptions</a>
Request method:	POST
Request structure:	<a href="#">RestWaitingOptionsRequest</a>
Response structure:	<a href="#">RestWaitingOptionsResponse</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/waitingOptions>

#### POST param:

```

{
  "credentials": {
    "username": "xxxx@xxxxx",
    "password": "xxxx"
  },
  "periodFrom": "20.10.2021",
  "periodTo": "25.10.2021",
  "yacht": 479293
}

```

#### Response:

```

{"waitingOptions": "6", "status": "OK", "id": 890270154, "queuePosition": 2, "id": 890270202, "queuePosition": 4}

```

## Occupancy3

Params	Values
Description:	Provides all reservations for specified company's single yacht regardless who made them.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy3/{companyId}/{yachtId}">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy3/{companyId}/{yachtId}</a>
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestYachtReservationOccupancyList

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy3/102701/102801>

### POST param:

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

### Response:

```
{
  "status": "OK",
  "companyId": 102701,
  "reservations": [
    {
      "checkInTime": "17:00:00",
      "checkOutTime": "09:00:00",
      "id": 886283029,
      "locationFromId": 51,
      "locationToId": 51,
      "periodFrom": "09.04.2022",
      "periodTo": "16.04.2022",
      "reservationType": "RESERVATION",
      "yachtId": 102801
    },
    {
      "checkInTime": "17:00:00",
      "checkOutTime": "09:00:00",
      "id": 890240623,
      "locationFromId": 51,
      "locationToId": 51,
      "periodFrom": "08.05.2022",

```

```

    "periodTo":"15.05.2022",
    "reservationType":"RESERVATION",
    "yachtId":102801
  }
]
}

```

## All Infos

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/infos>

POST param:

Params	Values
Description:	Provides all infos in given period made by this agency (or charter company depending on credentials).
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/infos">http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/infos</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationsRequest</a>
Response structure:	<a href="#">RestYachtReservationList</a>

## Booking

### Create booking

Params	Values
Description:	Change the status of the reservation from info or option into fix booking
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking">http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationBookingRequest</a>
Response structure:	<a href="#">RestYachtReservation</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking>

POST param:

```

{
  "credentials": {

```

```

    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4"
}

```

Response:

```

{
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "reservationStatus": "RESERVATION",
  "yachtId": 481848,
  "periodFrom": "30.05.2015 17:00",
  "periodTo": "06.06.2015 08:30",
  "agency": "test agency",
  "client": {
    "name": "Markus",
    "surname": "DAMBACHER",
    "countryId": 100158
  },
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 10.00,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 2315437,
      "quantity": "1.00",
      "listPrice": "160.00",
      "priceMeasureId": 54,
      "serviceId": 3,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textDE": "enthalten: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher, kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
        "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths, croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
        "textHR": "uključuje: završno čišćenje, podvodnu inspekciju, plin, plahte, kuh.krpe, hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
      }
    },
    {
      "id": 2315438,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 54,
      "serviceId": 477980,
      "calculationType": "ADVANCE_PAYMENT",
      "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
      }
    }
  ]
}

```

```

    ],
    "priceListPrice": "3340.00",
    "agencyPrice": "2606.97",
    "clientPrice": "3006.00",
    "paymentCurrency": "EUR",
    "approved": true
  }
}

```

## Create cabin charter booking

Params	Values
Description:	Change the status of the reservation from info or option into fix booking
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking">http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationBookingRequest</a>
Response structure:	<a href="#">RestCabinReservation</a>

### Example

URL: <http://ws.nausys.com/CBMS-external/rest/booking/v6/createBooking>

### POST param:

```

{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4"
}

```

### Response:

```

{
  "status": "OK",
  "id": 855489551,
  "uuid": "3720cd44-293a-4648-92ca-4073c7100705",
  "reservationStatus": "RESERVATION",
  "packageId": 10309002,
  "baseFromId": 102754,
  "baseToId": 102754,
  "locationFromId": 61,
  "locationToId": 61,
  "periodFrom": "25.07.2019 08:00",
  "periodTo": "06.08.2019 18:00",
  "client": {
    "company": false,
    "name": "Rest client",
    "email": "somebody@someone.some"
  },
  "priceListPrice": "300.00",
  "agencyPrice": "255.00",
  "clientPrice": "255.00",
  "currency": "EUR",
  "paymentCurrency": "EUR",
  "crewlistlink": "https://crew.nausys.com/855489551/null/",
  "createdDate": "12.11.2019",
  "approved": true,
}

```



```

"paymentPlans": [
  {
    "id": 257817752,
    "date": "12.11.2019",
    "amount": "510.00",
    "amountInPaymentCurrency": "510.00",
    "paid": true
  }
],
"payments": [
  {
    "id": 478751,
    "date": "03.09.2015",
    "amount": "100.00",
    "amountInPaymentCurrency": "100.00",
    "paymentCurrency": "EUR"
  }
],
"useDepositPayment": false,
"numberOfPayments": 1,
"yachtCabins": [
  {
    "cabinDefinitionId": 10279571,
    "numberOfPassengers": 1,
    "discounts": [
      {
        "discountItemId": 1525416,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ]
  }
],
"additionalEquipment": [
  {
    "id": 473651,
    "quantity": "2.00",
    "listPrice": "200.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "equipmentId": 4,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "200.00"
  }
],
"services": [
  {
    "id": 279940951,
    "quantity": "2.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 119353,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "0.00"
  },
  {
    "id": 279940952,
    "quantity": "2.00",
    "listPrice": "250.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 8219444,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "250.00"
  }
],
{
  "cabinDefinitionId": 10279571,
  "numberOfPassengers": 1,

```

```

"discounts": [
  {
    "discountItemId": 1525416,
    "amount": 15,
    "type": "PERCENTAGE"
  }
]
}
]
}

```

## Create cabin charter info

Params	Values
Description:	With this service you can create an info reservation. In the next step you can change this info reservation into option or booking
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createCabinCharterInfo/">http://ws.nausys.com/CBMS-external/rest/booking/v6/createCabinCharterInfo/</a>
Request method:	POST
Request structure:	<a href="#">RestCabinReservationInfoRequest</a>
Response structure:	<a href="#">RestCabinReservation</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/createCabinCharterInfo/>

POST param:

```

{
  "client": {
    "name": "Rest",
    "surname": "client",
    "company": "false",
    "vatNr": "",
    "address": "address",
    "zip": "",
    "city": "",
    "countryId": "1",
    "email": "somebody@someone.some",
    "phone": "",
    "mobile": "",
    "skype": "" },
    "credentials": {
      "username": "xxx@xxxx",
      "password": "xxxxxxxxxx"
    },
    "periodFrom": "25.07.2019",
    "periodTo": "06.08.2019",
    "packageId": 10309002,
    "agencyId": "",
    "onlinePayment": "false",
    "numberOfPayments": "2",
    "restCabins": [
      {
        "cabinDefinitionId": 10279571,
        "numberOfPassengers": 1,
        "services": [10309151, 10309451],
        "equipment": [10309454]
      },
      {
        "cabinDefinitionId": 10279571,
        "numberOfPassengers": 1,
        "services": [],
        "equipment": []
      }
    ]
  }
}

```

#### Response:

```

{
  "status": "OK",
  "id": 855489551,
  "uuid": "3720cd44-293a-4648-92ca-4073c7100705",
  "reservationStatus": "INFO",
  "packageId": 10309002,
  "waitingForOption": false,
  "baseFromId": 102754,
  "baseToId": 102754,
  "locationFromId": 61,
  "locationToId": 61,
  "periodFrom": "25.07.2019 08:00",
  "periodTo": "06.08.2019 18:00",
  "client": {
    "company": false,
    "name": "Rest client",
    "email": "somebody@someone.some"
  },
  "priceListPrice": "300.00",
  "agencyPrice": "255.00",
  "clientPrice": "255.00",
}

```

```

"currency": "EUR",
"paymentCurrency": "EUR",
"localizedFinalPrice": "510.00",
"createdDate": "12.11.2019",
"approved": true,
"useDepositPayment": false,
"numberOfPayments": 0,
"yachtCabins": [
  {
    "cabinDefinitionId": 10279571,
    "numberOfPassengers": 1,
    "discounts": [
      {
        "discountItemId": 1525416,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ],
    "additionalEquipment": [
      {
        "id": 473651,
        "quantity": "2.00",
        "listPrice": "200.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "equipmentId": 4,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {},
        "amount": "200.00"
      }
    ],
    "services": [
      {
        "id": 279940951,
        "quantity": "2.00",
        "listPrice": "0.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "serviceId": 119353,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {},
        "amount": "0.00"
      },
      {
        "id": 279940952,
        "quantity": "2.00",
        "listPrice": "250.00",
        "currency": "EUR",
        "priceMeasureId": 54,
        "serviceId": 8219444,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {},
        "amount": "250.00"
      }
    ]
  },
  {
    "cabinDefinitionId": 10279571,
    "numberOfPassengers": 1,
    "discounts": [
      {
        "discountItemId": 1525416,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ]
  }
]
}

```

## Create cabin charter option

Params	Values
Description:	With this service you can create an option reservation. In the next step you can change this option reservation into booking
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption">http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationOptionRequest</a>
Response structure:	<a href="#">RestCabinReservation</a>

Example:

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption>

POST param:

```
{
  "credentials":
  {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "createWaitingOption": "false"
}
```

Response:

```
{
  "status": "OK",
  "id": 855489551,
  "uuid": "3720cd44-293a-4648-92ca-4073c7100705",
  "reservationStatus": "OPTION",
  "packageId": 10309002,
  "baseFromId": 102754,
  "baseToId": 102754,
  "locationFromId": 61,
  "locationToId": 61,
  "periodFrom": "25.07.2019 08:00",
  "periodTo": "06.08.2019 18:00",
  "optionTill": "13.11.2019 23:59",
  "client": {
    "company": false,
    "name": "Rest client",
    "email": "somebody@someone.some"
  },
  "priceListPrice": "300.00",
  "agencyPrice": "255.00",
  "clientPrice": "255.00",
  "currency": "EUR",
  "paymentCurrency": "EUR",
  "localizedFinalPrice": "510.00",
  "createdDate": "12.11.2019",
  "approved": true,
  "useDepositPayment": false,
  "numberOfPayments": 0,
  "yachtCabins": [
    {

```

```

"cabinDefinitionId": 10279571,
"numberOfPassengers": 1,
"discounts": [
  {
    "discountItemId": 1525416,
    "amount": 15,
    "type": "PERCENTAGE"
  }
],
"additionalEquipment": [
  {
    "id": 473651,
    "quantity": "2.00",
    "listPrice": "200.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "equipmentId": 4,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "200.00"
  }
],
"services": [
  {
    "id": 279940951,
    "quantity": "2.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 119353,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "0.00"
  },
  {
    "id": 279940952,
    "quantity": "2.00",
    "listPrice": "250.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 8219444,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "250.00"
  }
]
},
{
  "cabinDefinitionId": 10279571,
  "numberOfPassengers": 1,
  "discounts": [
    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ]
}
]

```

```

    }
  ]
}

```

## Create info

Params	Values
Description:	With this service you can create an info reservation. In the next step you can change this info reservation into option or booking
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createInfo/">http://ws.nausys.com/CBMS-external/rest/booking/v6/createInfo/</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationInfoRequest</a>
Response structure:	<a href="#">RestYachtReservation</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/createInfo/>

### POST param:

```

{
  "client": {
    "name": "Rest",
    "surname": "client",
    "company": "false",
    "vatNr": "",
    "address": "address",
    "zip": "",
    "city": "",
    "countryId": "1",
    "email": "somebody@someone.some",
    "phone": "",
    "mobile": "",
    "skype": "" },
  "credentials": {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxx"
  },
  "periodFrom": "26.09.2015",
  "periodTo": "03.10.2015",
  "yachtID": 481848 }

```

### Response:

```

{
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "reservationStatus": "INFO",
  "yachtId": 481848,
  "periodFrom": "30.05.2015 17:00",
  "periodTo": "06.06.2015 08:30",
  "agency": "test agency",
  "client": {
    "name": "Markus",
    "surname": "DAMBACHER",

```

```

    "countryId": 100158
  },
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 10.00,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 2315437,
      "quantity": "1.00",
      "listPrice": "160.00",
      "priceMeasureId": 54,
      "serviceId": 3,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textDE": "enthalten: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher, kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
        "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths, croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
        "textHR": "uključuje: završno čišćenje, podvodnu inspekciju, plin, plahte, kuh.krpe, hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
      }
    },
    {
      "id": 2315438,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 54,
      "serviceId": 477980,
      "calculationType": "ADVANCE_PAYMENT",
      "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
      }
    }
  ],
  "priceListPrice": "3340.00",
  "agencyPrice": "2606.97",
  "clientPrice": "3006.00",
  "paymentCurrency": "EUR",
  "approved": true,

  "numberOfPayments": "2",
  "useDepositPayment": "false"
}

```

## Create option

Params	Values
Description:	With this service you can create an option reservation. In the next step you can change this option reservation into booking
Consumes:	JSON (content type: application/json)



Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption">http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationOptionRequest</a>
Response structure:	<a href="#">RestYachtReservation</a>

**Example:**

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption>

**POST param:**

```
{
  "credentials":
  {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "createWaitingOption": "false"
}
```

**Response:**

```

{
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "reservationStatus": "OPTION",
  "yachtId": 481848,
  "optionTill": "10.05.2015 23:59",
  "periodFrom": "30.05.2015 17:00",
  "periodTo": "06.06.2015 08:30",
  "agency": "test agency",
  "client": {
    "name": "Markus",
    "surname": "DAMBACHER",
    "countryId": 100158
  },
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 10.00,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 2315437,
      "quantity": "1.00",
      "listPrice": "160.00",
      "priceMeasureId": 54,
      "serviceId": 3,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textDE": "enthaltен: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher,
kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
        "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths,
croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
        "textHR": "uključuje: završno išenje, podvodnu inspekciju, plin, plahte, kuh.krpe,
hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
      }
    },
    {
      "id": 2315438,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 54,
      "serviceId": 477980,
      "calculationType": "ADVANCE_PAYMENT",
      "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
      }
    }
  ],
  "priceListPrice": "3340.00",
  "agencyPrice": "2606.97",
  "clientPrice": "3006.00",
  "paymentCurrency": "EUR",
  "approved": true
}

```

## Online payment

Params	Values
Description:	With this service you can make payment.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePayment">http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePayment</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationOnlinePaymentRequest</a>
Response structure:	<a href="#">RestYachtReservationOnlinePaymentResponse</a>

Example:

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePayment>

POST param:

```
{
  "credentials": {
    "username": "xxx@xxx",
    "password": "xxxxxxxxxx" },
  "id": 1961723,
  "uuid": "bba8e83c019a49770dd8c9289d5d5a99"
  "language": "CROATIAN",
  "rejectedUrl": "https://www.companysite.com/error",
  "successUrl": "https://www.companysite.com/success"
}
```

Response:

```
{
  status: "OK",
  url: "https://payment.nausys.com/NauSYS-payment/payment/v1/public/paymentForm/123-123456789"
}
```

## Online payment plan

Params	Values
Description:	Creates payment plan
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePaymentPlan">http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePaymentPlan</a>
Request method:	POST
Request structure:	<a href="#">RestOnlinePaymentPlan</a>
Response structure:	<a href="#">RestResponse</a>

Example:

URL:<http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePaymentPlan>

POST param:

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 4125752,
  "uuid": "0628d3b6-52fa-4d68-8640-1126c204aed4",
  "paymentPlanId": 2361351,
  "amount": "100.00",
  "currency": "EUR",
  "date": "23.10.2015",
  "approvalCode": 0
}
```

Response:

```
{
  status: "OK",
  url: "https://payment.nausys.com/NauSYS-payment/payment/v1/public/paymentForm/123-123456789"
}
```

## Storno option

Params	Values
Description:	With this service you can cancel option OR waiting option
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/booking/v6/stornoOption">http://ws.nausys.com/CBMS-external/rest/booking/v6/stornoOption</a>
Request method:	POST
Request structure:	<a href="#">RestYachtReservationRequest</a>
Response structure:	<a href="#">RestYachtReservation</a>

Example

URL: <http://ws.nausys.com/CBMS-external/rest/booking/v6/stornoOption>

POST param:

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 1,
  "uuid": "xxxxxxxxada13as"
}
```

Response:

```

{
  "id": 1961444,
  "uuid": "bba8e83c019a49770dd8c9289d5d5c56",
  "reservationStatus": "STORNO",
  "yachtId": 829222,
  "periodFrom": "30.05.2015 17:00",
  "periodTo": "06.06.2015 08:30",
  "agency": "test agency",
  "client": {
    "name": "Markus",
    "surname": "DAMBACHER",
    "countryId": 100158
  },
  "discounts": [
    {
      "discountItemId": 1,
      "amount": 10.00,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 2315437,
      "quantity": "1.00",
      "listPrice": "160.00",
      "priceMeasureId": 54,
      "serviceId": 3,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textDE": "enthaltен: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher,
kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
        "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths,
croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
        "textHR": "uključuje: završno išenje, podvodnu inspekciju, plin, plahte, kuh.krpe,
hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
      }
    },
    {
      "id": 2315438,
      "quantity": "1.00",
      "listPrice": "0.00",
      "priceMeasureId": 54,
      "serviceId": 477980,
      "calculationType": "ADVANCE_PAYMENT",
      "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
      }
    }
  ],
  "priceListPrice": "3340.00",
  "agencyPrice": "2606.97",
  "clientPrice": "3006.00",
  "paymentCurrency": "EUR",
  "approved": true
}

```

## Crew list

### ENUM constraints

Get countries for Nationality, Birth country and Residence country:

<http://ws.nausys.com/CBMS-external/rest/crewlist/countries>

Get identification document types:

<http://ws.nausys.com/CBMS-external/rest/crewlist/documents>

### Get

Params	Values
Description:	Provides specified crew list
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="https://ws.nausys.com/CBMS-external/rest/crewlist/v6/get/{reservationId}/{securityCode}">https://ws.nausys.com/CBMS-external/rest/crewlist/v6/get/{reservationId}/{securityCode}</a>
Request method:	GET
Response structure:	RestCrewList

### Example

URL:<https://ws.nausys.com/CBMS-external/rest/crewlist/v6/get/5618721/9a4c52e558c7c0afc67350af3c64ce4d>

### Response:

```
{ "status": "OK",
  "reservationId": 3618721,
  "yachtName": "Jeanneau 53 - 5 cab. - Test-Boat - 2011.",
  "companyName": "Test Yachtcharter",
  "baseFrom": "Göcek",
  "baseTo": "Göcek",
  "periodFrom": "22.08.2015",
  "periodTo": "05.09.2015",
  "maxPassengers": 10,
  "insertSkipper": true,
  "passengers": [
    {
      "skipper": false,
      "name": "TEST",
      "surname": "CLIENT",
      "birthDate": "18.02.1995",
      "birthPlace": "SALZBURG",
      "birthCountry": "AUT",
      "nationality": "AUT",
      "documentType": "PASSPORT",
      "documentNumber": "P3423147"
    }
  ],
}
```

```

{
  "skipper": false,
  "name": "TEST2",
  "surname": "CLIENT2",
  "birthDate": "19.03.1998",
  "birthPlace": "VIENNA",
  "birthCountry": "AUT",
  "nationality": "AUT",
  "documentType": "PASSPORT",
  "documentNumber": "P3445947"
},
{
  "skipper": false,
  "name": "TEST3",
  "surname": "CLIENT3",
  "birthDate": "23.08.1991",
  "birthPlace": "SALZBURG",
  "birthCountry": "AUT",
  "nationality": "AUT",
  "documentType": "PASSPORT",
  "documentNumber": "P4633147"
},
{
  "skipper": false,
  "name": "TEST4",
  "surname": "CLIENT4",
  "birthDate": "15.10.1993",
  "birthPlace": "SALZBURG",
  "birthCountry": "AUT",
  "nationality": "AUT",
  "documentType": "PASSPORT",
  "documentNumber": "P3423147"
},
],
"flightNumber": "XQ 0797",
"airportToBaseTransfer": true,
"arrivalTime": "23.08.2015 14:20",
"crewListNote": ""
}

```

## Set

Params	Values
Description:	With this service you can create a crew list.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="https://ws.nausys.com/CBMS-external/rest/crewlist/v6/set/{reservationId}/{securityCode}">https://ws.nausys.com/CBMS-external/rest/crewlist/v6/set/{reservationId}/{securityCode}</a>
Request method:	POST
Request structure:	<a href="#">RestCrewList</a>
Response structure:	<a href="#">RestResponse</a>

### Example

URL:<https://ws.nausys.com/CBMS-external/rest/crewlist/v6/set/3618721/9a4c52e559c7c9afc67350af9c64ce4d>

POST param:

```
{
  "reservationId":3618721,
  "yachtName":"Jeanneau 53 - 5 cab. - Anja-Sophie - 2011.",
  "companyName":"Pitter Yachtcharter",
  "baseFrom":"Göcek",
  "baseTo":"Göcek",
  "periodFrom":"22.08.2015",
  "periodTo":"05.09.2015",
  "maxPassengers":10,
  "insertSkipper":true,
  "passengers":[
    {
      "skipper":false,
      "name":"URSULA",
      "surname":"EDER",
      "birthDate":"18.02.1964",
      "birthPlace":"SALZBURG",
      "birthCountry":"AUT",
      "nationality":"AUT",
      "documentType":"PASSPORT",
      "documentNumber":"P3488147",
      "gender":"FEMALE",
      "livingPlace":"Graz",
      "livingCountry":"AUT"
    },
    {
      "skipper":true,
      "skipperLicence":"S-007913",
      "vhfLicence":"","",
      "skipperEmail":"KL.EDER@AON.AT",
      "skipperMobile":"+436506644334",
      "name":"KLAUS",
      "surname":"DR. MED. EDER",
      "birthDate":"08.07.1955",
      "birthPlace":"LINZ",
      "birthCountry":"AUT",
      "nationality":"AUT",
      "documentType":"PASSPORT",
      "documentNumber":"P3372388",
      "gender":"MALE",
      "livingPlace":"Graz",
      "livingCountry":"AUT"
    }
  ],
  "flightNumber":"XQ 0797",
  "airportToBaseTransfer":true,
  "arrivalTime":"23.08.2015 14:20",
  "crewListNote":""
}
```

Response:

```
{
  "status":"OK"
}
```

## Contacts

### Create contact



Params	Values
Description:	With this service you can create a contact
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/client/v6/contact/create/">http://ws.nausys.com/CBMS-external/rest/client/v6/contact/create/</a>
Request method:	POST
Request structure:	<a href="#">RestClient2</a>
Response structure:	<a href="#">RestClient2</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/client/v6/contact/create/>

### POST param:

```
{
  "credentials": {
    "username": "rest@xxxxx",
    "password": "xxxxxxxxxxx"
  },
  "address": "Lukavec",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "Velika Gorica",
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600"
}
```

### Response:

```
{
  "address": "Lukavec",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "Velika Gorica",
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 2554451,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600"
}
```

## Get all contacts

Params	Values
Description:	With this service you can fetch a contact
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/client/v6/contact/all">http://ws.nausys.com/CBMS-external/rest/client/v6/contact/all</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestClientList</a>
Note:	It is possible to add URL parameter "date" (format: dd-MM-yyyy) to filter contacts modified after specific date  <a href="http://ws.nausys.com/CBMS-external/rest/client/v6/contact/all?date=01-12-2021">http://ws.nausys.com/CBMS-external/rest/client/v6/contact/all?date=01-12-2021</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/client/v6/contact/all>

### POST param:

```
{
  "username": "rest@xxxxx",
  "password": "xxxxxxxxxxx"
},
```

### Response:

```
{
  "clients": [
    {
      "address": "address",
      "birthday": "28.12.2021",
      "city": "",
      "company": false,
      "countryId": 1,
      "disabled": false,
      "email": "marko.pezo@nausys.com",
      "id": 2658551,
      "mobile": "",
      "name": "Rest",
      "phone": "",
      "skype": "",
      "surname": "client",
      "vatNr": "",
      "zipCode": ""
    },
    {
      "birthday": "28.12.2021",
      "company": false,
      "disabled": false,
      "email": "test@test.com",
      "id": 2127991,
      "name": "Saint",
      "surname": "Nicholas"
    }
  ]
}
```

## Get contact

Params	Values
Description:	With this service you can fetch a contact
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/client/v6/contact/get/{id}">http://ws.nausys.com/CBMS-external/rest/client/v6/contact/get/{id}</a>
Request method:	POST
Request structure:	<a href="#">RestAuthentication</a>
Response structure:	<a href="#">RestClient2</a>

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/client/v6/contact/get/2554501>

### POST param:

```
{
  "username": "rest@xxxxx",
  "password": "xxxxxxxxxxx"
},
```

### Response:

```
{
  "address": "marmaris cad",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "muğla",
  "company": true,
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 2554501,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600"
}
```

## Update contact

Params	Values
Description:	With this service you can update a contact
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	<a href="http://ws.nausys.com/CBMS-external/rest/client/v6/contact/update/{contactID}">http://ws.nausys.com/CBMS-external/rest/client/v6/contact/update/{contactID}</a>
Request method:	POST

Request structure:	RestClient2
Response structure:	RestClient2

### Example

URL:<http://ws.nausys.com/CBMS-external/rest/client/v6/contact/update/2554451>

### POST param:

```
{
  "credentials": {
    "username": "rest@xxxxx",
    "password": "xxxxxxxxxx"
  },
  "address": "Lukavec",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "Velika Gorica",
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 2554451,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600"
}
```

### Response:

```
{
  "address": "Lukavec",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "Velika Gorica",
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 90201,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600"
}
```

## Data structures

### AllYachtsRequest

#### Definition

Field	Type	Description
-------	------	-------------

username	String	username for web service
password	String	password for web service
onlyIDs	Boolean	Export only yacht IDs, without other data. It exports new field yachtIDs from <a href="#">RestYachtList</a>
yachtIDs	Array of Long	Export data only for these yacht IDs, otherwise it will export data for all yacht in the fleet

### Example

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX",
  "onlyIDs": true,
  "yachtIDs": [103152, 103151]
}
```

## Data Types

Name	Pattern	Note
Date	dd.MM.yyyy	Date without time
DateTime1	dd.MM.yyyy HH:mm	Date with time without seconds
DateTime2	dd.MM.yyyy HH:mm:ss	Date with time with seconds
Time1	HH:mm	Time without seconds
Time2	HH:mm:ss	Time with seconds
Number	###0	Integer
Decimal	###0.00	Decimal number

## Period

### Definition

Field	Type	Description
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	

### Example

```
{
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015"
}
```

## RestAdditionalDiscountItem

Available only for charter companies

Field	Type	Description
id	Long	discount item id (to see list of all discounts call <a href="#">All discount items</a> )
amount	String	discount item amount
type	String	possible values: "PERCENTAGE" or "AMOUNT"

#### Example

```
{
  "id": 11718712,
  "amount": "12",
  "type": "PERCENTAGE"
}
```

## RestAuthentication

#### Definition

Field	Type	Description
username	String	username for web service
password	String	password for web service

#### Example

```
{
  "username": "XXXXXX@XXX",
  "password": "XXXXXXXXXXXX"
}
```

## RestBankAccount

	String	
bankName	String	the bank name
bankAddress	String	the bank address
accountNumber	String	account number
swift	String	swift
iban	String	iban
sepa	String	sepa

```
{
  "bankName": "EXAMPLE BANK D.D.",
  "bankAddress": "-",
  "accountNumber": "1111111-1111111111",
  "swift": "SWIFT111",
  "iban": "HR11 1111 1111 1111 1111 1",
  "sepa": "SEPA111"
}
```

}

## RestCabinCharterOccupancy

### Definition

Field	Type	Description
packageId	Long	
rows	Array of <a href="#">RestCabinCharterOccupancyPeriod</a>	

### Example

```
{
  "packageId": 10234055,
  "rows": [
    {
      "periodFrom": "01.08.2019",
      "periodTo": "08.08.2019",
      "cabinOccupancy": [
        {
          "cabinDefinitionId": 10279571,
          "availableNumberOfCabins": 2,
          "maximumNumberOfCabins": 2,
          "numberOfOptions": 0
        },
        {
          "cabinDefinitionId": 10174571,
          "availableNumberOfCabins": 1,
          "maximumNumberOfCabins": 1,
          "numberOfOptions": 0
        }
      ]
    },
    {
      "periodFrom": "08.08.2019",
      "periodTo": "15.08.2019",
      "cabinOccupancy": [
        {
          "cabinDefinitionId": 10279571,
          "availableNumberOfCabins": 2,
          "maximumNumberOfCabins": 2,
          "numberOfOptions": 0
        }
      ]
    }
  ]
}
```

```

{
  "cabinDefinitionId": 10174571,
  "availableNumberOfCabins": 1,
  "maximumNumberOfCabins": 1,
  "numberOfOptions": 0
}
]
}
]
}

```

## RestCabinCharterOccupancyPeriod

### Definition

Field	Type	Description
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
cabinOccupancy	Array of <a href="#">RestCabinOccupancy</a>	

### Example

```

{
  "periodFrom": "01.08.2019",
  "periodTo": "08.08.2019",
  "cabinOccupancy": [
    {
      "cabinDefinitionId": 10279571,
      "availableNumberOfCabins": 2,
      "maximumNumberOfCabins": 2,
      "numberOfOptions": 0
    },
    {
      "cabinDefinitionId": 10174571,
      "availableNumberOfCabins": 1,
      "maximumNumberOfCabins": 1,
      "numberOfOptions": 0
    }
  ]
}

```



## RestCabinCharterYacht

Field	Type	Description
id	Long	
name	String	
companyId	Long	
baseId	Long	
locationId	Long	locationId of base
yachtModelId	Long	
draft	Decimal	
cabins	Number	
cabinsCrew	Number	
berthsCabin	Number	
berthsSalon	Number	
berthsCrew	Number	
berthsTotal	Number	
maxPersons	Number	
wc	Number	
wcCrew	Number	
buildYear	Number	
renewed	Number	
launchedYear	Number	
engines	Number	
enginePower	Decimal	
steeringTypeId	Long	
sailTypeId	Long	
sailRenewed	Number	
genoaTypeId	Long	
genoaRenewed	Number	
standardYachtEquipment	Array of <a href="#">RestYachtEquipment</a>	
euminia	<a href="#">RestEuminia</a>	if ship is not evaluated in <a href="#">Euminia</a> rating system, response do not contain this structure
mainPictureUrl	String	
picturesURL	Array of String	
flagsid	Array of Long	Contains ids of <a href="#">RestCountry</a> .
charterType	String	Indicates whether charter type is BAREBOAT or CREWED
fuelTank	Number	
waterTank	Number	

mastLength	Decimal	
propulsionType	String	SAILDRIVE, SHAFT, ZDRIVE, IPS, OUTBOARD, SURFACE, JET
oneWayPeriods	Array of <a href="#">RestOneWayPeriod</a>	
yachtCabin	Array of <a href="#">RestCabinPackageYachtCabin</a>	

### Example

```
{
  "id": 479292,
  "name": "Whisper",
  "companyId": 102701,
  "baseId": 102753,
  "locationId": 51,
  "yachtModelId": 263,
  "draft": 1.8,
  "cabins": 2,
  "cabinsCrew": 0,
  "berthsCabin": 4,
  "berthsSalon": 0,
  "berthsCrew": 2,
  "berthsTotal": 6,
  "wc": 1,
  "wcCrew": 0,
  "buildYear": 2004,
  "steeringType": 2,
  "steeringType": 2,
  "sailType": 1,
  "genoaType": 1,
  "standardYachtEquipment": [
    {
      "id": 54325,
      "quantity": 1,
      "equipmentId": 24,
      "comment": {},
      "highlight": false
    },
    {
      "id": 54329,
      "quantity": 1,
      "equipmentId": 18,
      "comment": {},
      "highlight": false
    },
    {
      "id": 54320,
      "quantity": 1,
      "equipmentId": 7,
      "comment": {},
      "highlight": false
    },
    {
      "id": 54328,
      "quantity": 1,
      "equipmentId": 100820,
      "comment": {},
      "highlight": false
    },
    {
      "id": 54323,
      "quantity": 1,
      "equipmentId": 13,
      "comment": {},
      "highlight": false
    },
    {
      "id": 54319,
      "quantity": 1,
```

```

    "equipmentId": 15,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54322,
    "quantity": 1,
    "equipmentId": 100499,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54330,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54324,
    "quantity": 1,
    "equipmentId": 6,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54327,
    "quantity": 1,
    "equipmentId": 116653,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54326,
    "quantity": 1,
    "equipmentId": 100491,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54318,
    "quantity": 1,
    "equipmentId": 17,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54321,
    "quantity": 1,
    "equipmentId": 100498,
    "comment": {},
    "highlight": false
  }
],
"mainPictureUrl": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
"picturesURL": [
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg"
],
"pictures": [
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
    "catalogPhoto": true,
    "mainPicture": true,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
    "catalogPhoto": true,

```

```

    "mainPicture": false,
    "layoutPicture": true
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  }
],
"fuelTank": 0,
"waterTank": 0,
"mastLength": 21.5,
"yachtCabin": [
  {
    "cabinDefinitionId": 10279571,
    "quantity": 2
  },
  {
    "cabinDefinitionId": 10174571,
    "quantity": 1
  }
]
}

```

## RestCabinCharterYachtSeason

Field	Type	Description
seasonId	Long	
cabinPriceLists	Array of <a href="#">RestCabinPriceList</a>	
additionalYachtEquipment	Array of <a href="#">RestYachtAdditionalEquipmentPrice</a>	
services	Array of <a href="#">RestYachtServicePrice</a>	

### Example

```

"seasonCabinCharterSpecificData": [
  {
    "seasonId": 7755128,
    "cabinPriceLists": [
      {
        "columns": [
          {
            "periods": [
              {

```

```

      "periodFrom": "01.01.2019",
      "periodTo": "31.03.2019"
    },
    {
      "periodFrom": "01.04.2019",
      "periodTo": "30.06.2019"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "01.10.2019",
      "periodTo": "31.12.2019"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "01.07.2019",
      "periodTo": "30.09.2019"
    }
  ]
}
],
"rows": [
  {
    "cabinDefinitionId": 10279571,
    "prices": [
      {
        "price1": "180.00000",
        "price2": "120.00000"
      },
      {
        "price1": "185.00000",
        "price2": "125.00000"
      },
      {
        "price1": "200.00000",

```

```
      "price2": "150.00000"
    }
  ]
},
{
  "cabinDefinitionId": 10279572,
  "prices": [
    {
      "price1": "400.00000",
      "price2": "320.00000",
      "price3": "250.00000"
    },
    {
      "price1": "410.00000",
      "price2": "330.00000",
      "price3": "280.00000"
    },
    {
      "price1": "450.00000",
      "price2": "350.00000",
      "price3": "300.00000"
    }
  ]
},
{
  "cabinDefinitionId": 10174571,
  "prices": [
    {
      "price1": "200.00000",
      "price2": "150.00000"
    },
    {
      "price1": "220.00000",
      "price2": "180.00000"
    },
    {
      "price1": "280.00000",
      "price2": "200.00000"
    }
  ]
}
```

```

    ],
    "currency": "EUR"
  }
],
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
},
{
  "seasonId": 3579675,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.10.2018",
              "periodTo": "31.12.2018"
            }
          ]
        }
      ]
    }
  ]
}

```

```

    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "01.04.2018",
      "periodTo": "30.06.2018"
    },
    {
      "periodFrom": "01.01.2018",
      "periodTo": "31.03.2018"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "01.07.2018",
      "periodTo": "30.09.2018"
    }
  ]
}
],
"rows": [
  {
    "cabinDefinitionId": 10279571,
    "prices": [
      {
        "price1": "185.00000",
        "price2": "125.00000"
      },
      {
        "price1": "180.00000",
        "price2": "120.00000"
      },
      {
        "price1": "200.00000",
        "price2": "150.00000"
      }
    ]
  }
]

```



```
},  
{  
  "cabinDefinitionId": 10279572,  
  "prices": [  
    {  
      "price1": "410.00000",  
      "price2": "330.00000",  
      "price3": "280.00000"  
    },  
    {  
      "price1": "400.00000",  
      "price2": "320.00000",  
      "price3": "250.00000"  
    },  
    {  
      "price1": "450.00000",  
      "price2": "350.00000",  
      "price3": "300.00000"  
    }  
  ]  
},  
{  
  "cabinDefinitionId": 10174571,  
  "prices": [  
    {  
      "price1": "220.00000",  
      "price2": "180.00000"  
    },  
    {  
      "price1": "200.00000",  
      "price2": "150.00000"  
    },  
    {  
      "price1": "280.00000",  
      "price2": "200.00000"  
    }  
  ]  
}  
],  
"currency": "EUR"
```

```

    }
  ]
},
{
  "seasonId": 1519328,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.01.2017",
              "periodTo": "31.12.2017"
            }
          ]
        }
      ],
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "185.00000",
              "price2": "125.00000"
            }
          ]
        },
        {
          "cabinDefinitionId": 10279572,
          "prices": [
            {
              "price1": "410.00000",
              "price2": "330.00000",
              "price3": "250.00000"
            }
          ]
        },
        {
          "cabinDefinitionId": 10174571,
          "prices": [
            {

```

```
        "price1": "220.00000",
        "price2": "180.00000"
    }
}
},
"currency": "EUR"
}
]
}
]
```

## RestCabinDefinition

### Definition

Field	Type	Description
id	Long	
cabinName	String	
cabinPosition	String	"FRONT" , "REAR" – Defined ONLY if there is distinct visual difference between the two cabins
cabinType	String	"SINGLE", "DOUBLE", "SPLIT", "BUNK", "DOUBLE_PLUS_SINGLE"
description	String	

#### Example 1

```
{
  "cabinName": "Standard double cabin",
  "cabinPosition": "FRONT",
  "cabinType": "DOUBLE",
  "id": 11109785
}
```

#### Example 2

```
{
  "cabinName": "Premium double cabin",
  "cabinPosition": "REAR",
  "cabinType": "DOUBLE",
  "id": 11136442
}
```

```
}
```

## RestCabinDefinitionList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
cabinDefinitions	Array of <a href="#">RestCabinDefinition</a>	

### Example

```
{
  "status": "OK",
  "cabinDefinitions": [
    {
      "id": 10279571,
      "cabinPosition": "REAR",
      "cabinType": "DOUBLE"
    },
    {
      "id": 10279572,
      "cabinPosition": "FRONT",
      "cabinType": "DOUBLE_PLUS_SINGLE"
    },
    {
      "id": 10174571,
      "cabinPosition": "FRONT",
      "cabinType": "DOUBLE"
    }
  ]
}
```

## RestCabinOccupancy

### Definition

Field	Type	Description
cabinDefinitionId	Long	
availableNumberOfCabins	Integer	
maximumNumberOfCabins	Integer	

numberOfOptions	Integer	
-----------------	---------	--

## Example 1

```
{
  "cabinDefinitionId": 10279571,
  "availableNumberOfCabins": 2,
  "maximumNumberOfCabins": 2,
  "numberOfOptions": 0
}
```

## Example 2

```
{
  "cabinDefinitionId": 10174571,
  "availableNumberOfCabins": 1,
  "maximumNumberOfCabins": 1,
  "numberOfOptions": 0
}
```

## RestCabinPackage

Field	Type	Description
packageId	Long	
packageName	String	
cabinPackageDescription	<a href="#">RestCabinPackageDescription</a>	
seasonCabinCharterSpecificData	Array of <a href="#">RestCabinCharterYachtSeason</a>	
allocations	Array of <a href="#">RestCabinPackageAllocation</a>	

## Example 1

```
{
  "packageId": 10309007,
  "packageName": "CabinPackage1",
  "cabinPackageDescription": {
    "baseFromId": 102753,
    "baseToId": 102753,
    "duration": 7,
    "itinerary": {
      "description": {
        "textDE": "Main description german",
        "textEN": "Main description english",
        "textFR": "Main description french",
        "textHR": "Main description croatian"
      },
      "departure": {
        "textDE": "Departure base date german",
        "textEN": "Departure base date english",
        "textFR": "Departure base date french",
        "textHR": "Departure base date croatian"
      }
    }
  }
}
```

```

},
"arrival": {
  "textDE": "Arrival base date german",
  "textEN": "Arrival base date english",
  "textFR": "Arrival base date french",
  "textHR": "Arrival base date croatian"
},
"availableOnBoard": {
  "textDE": "Available on board german",
  "textEN": "Available on board english",
  "textFR": "Available on board french",
  "textHR": "Available on board croatian"
},
"important": {
  "textDE": "Important german",
  "textEN": "Important english",
  "textFR": "Important french",
  "textHR": "Important croatian"
},
"meetingPoint": {
  "textDE": "Meeting point german",
  "textEN": "Meeting point english",
  "textFR": "Meeting point french",
  "textHR": "Meeting point croatian"
},
"ratesInclude": {
  "textDE": "The rates include german",
  "textEN": "The rates include english",
  "textFR": "The rates include french",
  "textHR": "The rates include croatian"
},
"ratesDoNotInclude": {
  "textDE": "The rates do not include german",
  "textEN": "The rates do not include english",
  "textFR": "The rates do not include french",
  "textHR": "The rates do not include croatian"
},
"itinerary": [
  {
    "day": {
      "textDE": "day one german",
      "textEN": "day one english",
      "textFR": "day one french",
      "textHR": "day one croatian"
    },
    "description": {
      "textDE": "day one details german",
      "textEN": "day one details english",
      "textFR": "day one details french",
      "textHR": "day one details croatian"
    }
  },
  {
    "day": {
      "textDE": "day two german",
      "textEN": "day two english",
      "textFR": "day two french",
      "textHR": "day two croatian"
    },
    "description": {
      "textDE": "day two details german",
      "textEN": "day two details english",
      "textFR": "day two details french",
      "textHR": "day two details croatian"
    }
  }
]
},
"seasonCabinCharterSpecificData": [
  {
    "seasonId": 7755128,

```

```

"cabinPriceLists": [
{
  "columns": [
    {
      "periods": [
        {
          "periodFrom": "01.01.2019",
          "periodTo": "31.03.2019"
        },
        {
          "periodFrom": "01.04.2019",
          "periodTo": "30.06.2019"
        }
      ]
    },
    {
      "periods": [
        {
          "periodFrom": "01.10.2019",
          "periodTo": "31.12.2019"
        }
      ]
    },
    {
      "periods": [
        {
          "periodFrom": "01.07.2019",
          "periodTo": "30.09.2019"
        }
      ]
    }
  ],
  "rows": [
    {
      "cabinDefinitionId": 10279571,
      "prices": [
        {
          "price1": "180.00000",
          "price2": "120.00000"
        },
        {
          "price1": "185.00000",
          "price2": "125.00000"
        },
        {
          "price1": "200.00000",
          "price2": "150.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10279572,
      "prices": [
        {
          "price1": "400.00000",
          "price2": "320.00000",
          "price3": "250.00000"
        },
        {
          "price1": "410.00000",
          "price2": "330.00000",
          "price3": "280.00000"
        },
        {
          "price1": "450.00000",
          "price2": "350.00000",
          "price3": "300.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10174571,

```

```

    "prices": [
      {
        "price1": "200.00000",
        "price2": "150.00000"
      },
      {
        "price1": "220.00000",
        "price2": "180.00000"
      },
      {
        "price1": "280.00000",
        "price2": "200.00000"
      }
    ]
  },
  "currency": "EUR"
},
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
},
{
  "seasonId": 3579675,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.10.2018",
              "periodTo": "31.12.2018"
            }
          ]
        }
      ],
    },
    {
      "periods": [
        {
          "periodFrom": "01.04.2018",
          "periodTo": "30.06.2018"
        },
        {
          "periodFrom": "01.01.2018",
          "periodTo": "31.03.2018"
        }
      ]
    },
    {
      "periods": [

```



```

    {
      "periodFrom": "01.07.2018",
      "periodTo": "30.09.2018"
    }
  ],
  "rows": [
    {
      "cabinDefinitionId": 10279571,
      "prices": [
        {
          "price1": "185.00000",
          "price2": "125.00000"
        },
        {
          "price1": "180.00000",
          "price2": "120.00000"
        },
        {
          "price1": "200.00000",
          "price2": "150.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10279572,
      "prices": [
        {
          "price1": "410.00000",
          "price2": "330.00000",
          "price3": "280.00000"
        },
        {
          "price1": "400.00000",
          "price2": "320.00000",
          "price3": "250.00000"
        },
        {
          "price1": "450.00000",
          "price2": "350.00000",
          "price3": "300.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10174571,
      "prices": [
        {
          "price1": "220.00000",
          "price2": "180.00000"
        },
        {
          "price1": "200.00000",
          "price2": "150.00000"
        },
        {
          "price1": "280.00000",
          "price2": "200.00000"
        }
      ]
    }
  ],
  "currency": "EUR"
}
],
{
  "seasonId": 1519328,
  "cabinPriceLists": [
    {
      "columns": [

```

```

{
  "periods": [
    {
      "periodFrom": "01.01.2017",
      "periodTo": "31.12.2017"
    }
  ]
},
"rows": [
  {
    "cabinDefinitionId": 10279571,
    "prices": [
      {
        "price1": "185.00000",
        "price2": "125.00000"
      }
    ]
  },
  {
    "cabinDefinitionId": 10279572,
    "prices": [
      {
        "price1": "410.00000",
        "price2": "330.00000",
        "price3": "250.00000"
      }
    ]
  },
  {
    "cabinDefinitionId": 10174571,
    "prices": [
      {
        "price1": "220.00000",
        "price2": "180.00000"
      }
    ]
  }
],
"currency": "EUR"
}
],
"allocations": [
  {
    "subPackages": [
      10279603,
      10279604
    ],
    "yachts": [
      {
        "id": 479292,
        "name": "Whisper",
        "companyId": 102701,
        "baseId": 102753,
        "locationId": 51,
        "yachtModelId": 263,
        "draft": 1.8,
        "cabins": 2,
        "cabinsCrew": 0,
        "berthsCabin": 4,
        "berthsSalon": 0,
        "berthsCrew": 2,
        "berthsTotal": 6,
        "wc": 1,
        "wcCrew": 0,
        "buildYear": 2004,
        "steeringType": 2,
        "steeringType": 2,
        "sailType": 1,
        "genoaType": 1,

```

```

"standardYachtEquipment": [
  {
    "id": 54325,
    "quantity": 1,
    "equipmentId": 24,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54329,
    "quantity": 1,
    "equipmentId": 18,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54320,
    "quantity": 1,
    "equipmentId": 7,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54328,
    "quantity": 1,
    "equipmentId": 100820,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54323,
    "quantity": 1,
    "equipmentId": 13,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54319,
    "quantity": 1,
    "equipmentId": 15,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54322,
    "quantity": 1,
    "equipmentId": 100499,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54330,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54324,
    "quantity": 1,
    "equipmentId": 6,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54327,
    "quantity": 1,
    "equipmentId": 116653,
    "comment": {},
    "highlight": false
  },
  {

```

```

    "id": 54326,
    "quantity": 1,
    "equipmentId": 100491,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54318,
    "quantity": 1,
    "equipmentId": 17,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54321,
    "quantity": 1,
    "equipmentId": 100498,
    "comment": {},
    "highlight": false
  }
],
"fourStarCharter": false,
"mainPictureUrl": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
"picturesURL": [
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg"
],
"pictures": [
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
    "catalogPhoto": true,
    "mainPicture": true,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": true
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  }
],
"fuelTank": 0,
"waterTank": 0,
"mastLength": 21.5,
"yachtCabin": [
  {
    "cabinDefinitionId": 10279571,
    "quantity": 2
  },
  {
    "cabinDefinitionId": 10174571,

```

```

    "quantity": 1
  }
]
}
]
}
]
}

```

## Example2

```

{
  "packageId": 10309007,
  "packageName": "CabinPackage2",
  "cabinPackageDescription": {
    "baseFromId": 102546,
    "baseToId": 105646,
    "duration": 4
  },
  "seasonCabinCharterSpecificData": [
    {
      "seasonId": 7755128,
      "cabinPriceLists": [
        {
          "columns": [
            {
              "periods": [
                {
                  "periodFrom": "01.01.2019",
                  "periodTo": "31.12.2019"
                }
              ]
            }
          ]
        }
      ],
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "150.00000",
              "price2": "100.00000"
            }
          ]
        }
      ]
    }
  ]
}

```

```

    },
    {
      "cabinDefinitionId": 10279572,
      "prices": [
        {
          "price1": "300.00000",
          "price2": "250.00000",
          "price3": "200.00000"
        }
      ]
    },
    {
      "cabinDefinitionId": 10174571,
      "prices": [
        {
          "price1": "200.00000",
          "price2": "150.00000"
        }
      ]
    }
  ],
  "currency": "EUR"
}

],
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",

```

```

    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
}
]
}

```

## RestCabinPackageAllocation

Field	Type	Description
subPackages	Array of Long	Shorter package that is part of major package. i.e. half of the journey.
yachts	Array of <a href="#">RestCabinCharterYacht</a>	

### Example1

```

{
  "subPackages": [
    10279603,
    10279604
  ],
  "yachts": [
    {
      "id": 479292,
      "name": "Whispper",
      "companyId": 102701,
      "baseId": 102753,
      "locationId": 51,
      "yachtModelId": 263,
      "draft": 1.8,
      "cabins": 2,
      "cabinsCrew": 0,
      "berthsCabin": 4,
      "berthsSalon": 0,
      "berthsCrew": 2,
      "berthsTotal": 6,
      "wc": 1,
      "wcCrew": 0,
      "buildYear": 2004,
      "steeringTypeId": 2,
      "steeringTypeId": 2,
      "sailTypeId": 1,
      "genoaTypeId": 1,
      "standardYachtEquipment": [
        {
          "id": 54325,
          "quantity": 1,
          "equipmentId": 24,
          "comment": {},
          "highlight": false
        },
        {

```

```

    "id": 54329,
    "quantity": 1,
    "equipmentId": 18,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54320,
    "quantity": 1,
    "equipmentId": 7,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54328,
    "quantity": 1,
    "equipmentId": 100820,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54323,
    "quantity": 1,
    "equipmentId": 13,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54319,
    "quantity": 1,
    "equipmentId": 15,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54322,
    "quantity": 1,
    "equipmentId": 100499,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54330,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54324,
    "quantity": 1,
    "equipmentId": 6,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54327,
    "quantity": 1,
    "equipmentId": 116653,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54326,
    "quantity": 1,
    "equipmentId": 100491,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54318,
    "quantity": 1,

```



```

    "equipmentId": 17,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54321,
    "quantity": 1,
    "equipmentId": 100498,
    "comment": {},
    "highlight": false
  }
],
"fourStarCharter": false,
"mainPictureUrl": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
"picturesURL": [
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg"
],
"pictures": [
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
    "catalogPhoto": true,
    "mainPicture": true,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": true
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": false
  }
],
"fuelTank": 0,
"waterTank": 0,
"mastLength": 21.5,
"yachtCabin": [
  {
    "cabinDefinitionId": 10279571,
    "quantity": 2
  },
  {
    "cabinDefinitionId": 10174571,
    "quantity": 1
  }
]
}
}
}

```

## RestCabinPackageDayItinerary

Field	Type	Description
day	InternationalText	
description	InternationalText	

### Example1

```
{
  "day": {
    "textDE": "day one german",
    "textEN": "day one english",
    "textFR": "day one french",
    "textHR": "day one croatian"
  },
  "description": {
    "textDE": "day one details german",
    "textEN": "day one details english",
    "textFR": "day one details french",
    "textHR": "day one details croatian"
  }
}
```

### Example2

```
{
  "day": {
    "textDE": "day two german",
    "textEN": "day two english",
    "textFR": "day two french",
    "textHR": "day two croatian"
  },
  "description": {
    "textDE": "day two details german",
    "textEN": "day two details english",
    "textFR": "day two details french",
    "textHR": "day two details croatian"
  }
}
```

## RestCabinPackageDescription

Field	Type	Description
baseFromId	Long	
baseToId	Long	
locationFromId	Long	
locationToId	Long	
duration	Integer	
itinerary	<a href="#">RestCabinPackageItinerary</a>	

### Example

```
{
  "baseFromId": 102753,
  "baseToId": 102753,
  "locationFromId": 51,
  "locationToId": 51,
  "duration": 7,
  "itinerary": {
    "description": {
      "textDE": "Main description german",
      "textEN": "Main description english",
      "textFR": "Main description french",
      "textHR": "Main description croatian"
    },
    "departure": {
      "textDE": "Departure base date german",
      "textEN": "Departure base date english",
      "textFR": "Departure base date french",
      "textHR": "Departure base date croatian"
    },
    "arrival": {
      "textDE": "Arrival base date german",
      "textEN": "Arrival base date english",
      "textFR": "Arrival base date french",
      "textHR": "Arrival base date croatian"
    },
    "availableOnBoard": {
      "textDE": "Available on board german",
      "textEN": "Available on board english",
      "textFR": "Available on board french",

```

```

"textHR": "Available on board croatian"
},
"important": {
  "textDE": "Important german",
  "textEN": "Important english",
  "textFR": "Important french",
  "textHR": "Important croatian"
},
"meetingPoint": {
  "textDE": "Meeting point german",
  "textEN": "Meeting point english",
  "textFR": "Meeting point french",
  "textHR": "Meeting point croatian"
},
"ratesInclude": {
  "textDE": "The rates include german",
  "textEN": "The rates include english",
  "textFR": "The rates include french",
  "textHR": "The rates include croatian"
},
"ratesDoNotInclude": {
  "textDE": "The rates do not include german",
  "textEN": "The rates do not include english",
  "textFR": "The rates do not include french",
  "textHR": "The rates do not include croatian"
},
"itinerary": [
  {
    "day": {
      "textDE": "day one german",
      "textEN": "day one english",
      "textFR": "day one french",
      "textHR": "day one croatian"
    },
    "description": {
      "textDE": "day one details german",
      "textEN": "day one details english",
      "textFR": "day one details french",
      "textHR": "day one details croatian"
    }
  }
],

```

```

{
  "day": {
    "textDE": "day two german",
    "textEN": "day two english",
    "textFR": "day two french",
    "textHR": "day two croatian"
  },
  "description": {
    "textDE": "day two details german",
    "textEN": "day two details english",
    "textFR": "day two details french",
    "textHR": "day two details croatian"
  }
}
]
}
}

```

## RestCabinPackageltinerary

Field	Type	Description
description	<a href="#">InternationalText</a>	
departure	<a href="#">InternationalText</a>	
arrival	<a href="#">InternationalText</a>	
availableOnBoard	<a href="#">InternationalText</a>	
important	<a href="#">InternationalText</a>	
meetingPoint	<a href="#">InternationalText</a>	
ratesInclude	<a href="#">InternationalText</a>	
ratesDoNotInclude	<a href="#">InternationalText</a>	
itinerary	Array of <a href="#">RestCabinPackageDayltinerary</a>	

### Example

```

"itinerary": {
  "description": {
    "textDE": "Main description german",
    "textEN": "Main description english",
    "textFR": "Main description french",
    "textHR": "Main description croatian"
  },
  "departure": {

```

```
"textDE": "Departure base date german",
"textEN": "Departure base date english",
"textFR": "Departure base date french",
"textHR": "Departure base date croatian"
},
"arrival": {
  "textDE": "Arrival base date german",
  "textEN": "Arrival base date english",
  "textFR": "Arrival base date french",
  "textHR": "Arrival base date croatian"
},
"availableOnBoard": {
  "textDE": "Available on board german",
  "textEN": "Available on board english",
  "textFR": "Available on board french",
  "textHR": "Available on board croatian"
},
"important": {
  "textDE": "Important german",
  "textEN": "Important english",
  "textFR": "Important french",
  "textHR": "Important croatian"
},
"meetingPoint": {
  "textDE": "Meeting point german",
  "textEN": "Meeting point english",
  "textFR": "Meeting point french",
  "textHR": "Meeting point croatian"
},
"ratesInclude": {
  "textDE": "The rates include german",
  "textEN": "The rates include english",
  "textFR": "The rates include french",
  "textHR": "The rates include croatian"
},
"ratesDoNotInclude": {
  "textDE": "The rates do not include german",
  "textEN": "The rates do not include english",
  "textFR": "The rates do not include french",
  "textHR": "The rates do not include croatian"
},
```

```

"itinerary": [
  {
    "day": {
      "textDE": "day one german",
      "textEN": "day one english",
      "textFR": "day one french",
      "textHR": "day one croatian"
    },
    "description": {
      "textDE": "day one details german",
      "textEN": "day one details english",
      "textFR": "day one details french",
      "textHR": "day one details croatian"
    }
  },
  {
    "day": {
      "textDE": "day two german",
      "textEN": "day two english",
      "textFR": "day two french",
      "textHR": "day two croatian"
    },
    "description": {
      "textDE": "day two details german",
      "textEN": "day two details english",
      "textFR": "day two details french",
      "textHR": "day two details croatian"
    }
  }
]
}

```

## RestCabinPackageList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred

cabinPackages	Array of <a href="#">RestCabinPackage</a>	
---------------	---	--

## Example

```
{
  "status": "OK",
  "cabinPackages": [
    {
      "packageId": 10309007,
      "packageName": "CabinPackage1",
      "cabinPackageDescription": {
        "baseFromId": 102753,
        "baseToId": 102753,
        "duration": 7,
        "itinerary": {
          "description": {
            "textDE": "Main description german",
            "textEN": "Main description english",
            "textFR": "Main description french",
            "textHR": "Main description croatian"
          },
          "departure": {
            "textDE": "Departure base date german",
            "textEN": "Departure base date english",
            "textFR": "Departure base date french",
            "textHR": "Departure base date croatian"
          },
          "arrival": {
            "textDE": "Arrival base date german",
            "textEN": "Arrival base date english",
            "textFR": "Arrival base date french",
            "textHR": "Arrival base date croatian"
          },
          "availableOnBoard": {
            "textDE": "Available on board german",
            "textEN": "Available on board english",
            "textFR": "Available on board french",
            "textHR": "Available on board croatian"
          },
          "important": {
            "textDE": "Important german",
            "textEN": "Important english",
            "textFR": "Important french",
            "textHR": "Important croatian"
          },
          "meetingPoint": {
            "textDE": "Meeting point german",
            "textEN": "Meeting point english",
            "textFR": "Meeting point french",
            "textHR": "Meeting point croatian"
          },
          "ratesInclude": {
            "textDE": "The rates include german",
            "textEN": "The rates include english",
            "textFR": "The rates include french",
            "textHR": "The rates include croatian"
          },
          "ratesDoNotInclude": {
            "textDE": "The rates do not include german",
            "textEN": "The rates do not include english",
            "textFR": "The rates do not include french",
            "textHR": "The rates do not include croatian"
          },
          "days": [
            {
              "day": {
                "textDE": "day one german",
                "textEN": "day one english",
                "textFR": "day one french",
                "textHR": "day one croatian"
              }
            }
          ]
        }
      }
    }
  ]
}
```



```

    },
    "description": {
      "textDE": "day one details german",
      "textEN": "day one details english",
      "textFR": "day one details french",
      "textHR": "day one details croatian"
    }
  },
  {
    "day": {
      "textDE": "day two german",
      "textEN": "day two english",
      "textFR": "day two french",
      "textHR": "day two croatian"
    },
    "description": {
      "textDE": "day two details german",
      "textEN": "day two details english",
      "textFR": "day two details french",
      "textHR": "day two details croatian"
    }
  }
]
},
"seasonCabinCharterSpecificData": [
  {
    "seasonId": 7755128,
    "cabinPriceLists": [
      {
        "columns": [
          {
            "periods": [
              {
                "periodFrom": "01.01.2019",
                "periodTo": "31.03.2019"
              },
              {
                "periodFrom": "01.04.2019",
                "periodTo": "30.06.2019"
              }
            ]
          },
          {
            "periods": [
              {
                "periodFrom": "01.10.2019",
                "periodTo": "31.12.2019"
              }
            ]
          }
        ],
        "periods": [
          {
            "periodFrom": "01.07.2019",
            "periodTo": "30.09.2019"
          }
        ]
      }
    ],
    "rows": [
      {
        "cabinDefinitionId": 10279571,
        "prices": [
          {
            "price1": "180.00000",
            "price2": "120.00000"
          },
          {
            "price1": "185.00000",
            "price2": "125.00000"
          }
        ]
      }
    ]
  }
]

```

```

    {
      "price1": "200.00000",
      "price2": "150.00000"
    }
  ],
  {
    "cabinDefinitionId": 10279572,
    "prices": [
      {
        "price1": "400.00000",
        "price2": "320.00000",
        "price3": "250.00000"
      },
      {
        "price1": "410.00000",
        "price2": "330.00000",
        "price3": "280.00000"
      },
      {
        "price1": "450.00000",
        "price2": "350.00000",
        "price3": "300.00000"
      }
    ]
  },
  {
    "cabinDefinitionId": 10174571,
    "prices": [
      {
        "price1": "200.00000",
        "price2": "150.00000"
      },
      {
        "price1": "220.00000",
        "price2": "180.00000"
      },
      {
        "price1": "280.00000",
        "price2": "200.00000"
      }
    ]
  }
],
"currency": "EUR"
},
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]

```

```

},
{
  "seasonId": 3579675,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.10.2018",
              "periodTo": "31.12.2018"
            }
          ]
        },
        {
          "periods": [
            {
              "periodFrom": "01.04.2018",
              "periodTo": "30.06.2018"
            },
            {
              "periodFrom": "01.01.2018",
              "periodTo": "31.03.2018"
            }
          ]
        },
        {
          "periods": [
            {
              "periodFrom": "01.07.2018",
              "periodTo": "30.09.2018"
            }
          ]
        }
      ],
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "185.00000",
              "price2": "125.00000"
            },
            {
              "price1": "180.00000",
              "price2": "120.00000"
            },
            {
              "price1": "200.00000",
              "price2": "150.00000"
            }
          ]
        },
        {
          "cabinDefinitionId": 10279572,
          "prices": [
            {
              "price1": "410.00000",
              "price2": "330.00000",
              "price3": "280.00000"
            },
            {
              "price1": "400.00000",
              "price2": "320.00000",
              "price3": "250.00000"
            },
            {
              "price1": "450.00000",
              "price2": "350.00000",
              "price3": "300.00000"
            }
          ]
        }
      ]
    }
  ]
}

```

```

    },
    {
      "cabinDefinitionId": 10174571,
      "prices": [
        {
          "price1": "220.00000",
          "price2": "180.00000"
        },
        {
          "price1": "200.00000",
          "price2": "150.00000"
        },
        {
          "price1": "280.00000",
          "price2": "200.00000"
        }
      ]
    }
  ],
  "currency": "EUR"
}
],
{
  "seasonId": 1519328,
  "cabinPriceLists": [
    {
      "columns": [
        {
          "periods": [
            {
              "periodFrom": "01.01.2017",
              "periodTo": "31.12.2017"
            }
          ]
        }
      ]
    },
    {
      "rows": [
        {
          "cabinDefinitionId": 10279571,
          "prices": [
            {
              "price1": "185.00000",
              "price2": "125.00000"
            }
          ]
        },
        {
          "cabinDefinitionId": 10279572,
          "prices": [
            {
              "price1": "410.00000",
              "price2": "330.00000",
              "price3": "250.00000"
            }
          ]
        }
      ]
    },
    {
      "cabinDefinitionId": 10174571,
      "prices": [
        {
          "price1": "220.00000",
          "price2": "180.00000"
        }
      ]
    }
  ],
  "currency": "EUR"
}
],

```

```

"allocations": [
{
  "subPackages": [
    10279603,
    10279604
  ],
  "yachts": [
    {
      "id": 479292,
      "name": "Whispper",
      "companyId": 102701,
      "baseId": 102753,
      "locationId": 51,
      "yachtModelId": 263,
      "draft": 1.8,
      "cabins": 2,
      "cabinsCrew": 0,
      "berthsCabin": 4,
      "berthsSalon": 0,
      "berthsCrew": 2,
      "berthsTotal": 6,
      "wc": 1,
      "wcCrew": 0,
      "buildYear": 2004,
      "steeringTypeId": 2,
      "steeringTypeId": 2,
      "sailTypeId": 1,
      "genoaTypeId": 1,
      "standardYachtEquipment": [
        {
          "id": 54325,
          "quantity": 1,
          "equipmentId": 24,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54329,
          "quantity": 1,
          "equipmentId": 18,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54320,
          "quantity": 1,
          "equipmentId": 7,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54328,
          "quantity": 1,
          "equipmentId": 100820,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54323,
          "quantity": 1,
          "equipmentId": 13,
          "comment": {},
          "highlight": false
        },
        {
          "id": 54319,
          "quantity": 1,
          "equipmentId": 15,
          "comment": {},
          "highlight": false
        }
      ]
    }
  ]
}

```

```

    "id": 54322,
    "quantity": 1,
    "equipmentId": 100499,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54330,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54324,
    "quantity": 1,
    "equipmentId": 6,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54327,
    "quantity": 1,
    "equipmentId": 116653,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54326,
    "quantity": 1,
    "equipmentId": 100491,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54318,
    "quantity": 1,
    "equipmentId": 17,
    "comment": {},
    "highlight": false
  },
  {
    "id": 54321,
    "quantity": 1,
    "equipmentId": 100498,
    "comment": {},
    "highlight": false
  }
],
"fourStarCharter": false,
"mainPictureUrl": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
"picturesURL": [
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
  "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg"
],
"pictures": [
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/main.jpg",
    "catalogPhoto": true,
    "mainPicture": true,
    "layoutPicture": false
  },
  {
    "src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/layout.jpg",
    "catalogPhoto": true,
    "mainPicture": false,
    "layoutPicture": true
  }
]

```

```

"src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (3).jpg",
"catalogPhoto": true,
"mainPicture": false,
"layoutPicture": false
},
{
"src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (4).jpg",
"catalogPhoto": true,
"mainPicture": false,
"layoutPicture": false
},
{
"src": "http://ws.nausys.com/CBMS-external/rest/yachtModel/263/pictures/slika (5).jpg",
"catalogPhoto": true,
"mainPicture": false,
"layoutPicture": false
}
],
"fuelTank": 0,
"waterTank": 0,
"mastLength": 21.5,
"yachtCabin": [
{
"cabinDefinitionId": 10279571,
"quantity": 2
},
{
"cabinDefinitionId": 10174571,
"quantity": 1
}
]
}
]
}
},
{
"packageId": 10309007,
"packageName": "CabinPackage2",
"cabinPackageDescription": {
"baseFromId": 102546,
"baseToId": 105646,
"duration": 4
},
"seasonCabinCharterSpecificData": [
{
"seasonId": 7755128,
"cabinPriceLists": [
{
"columns": [
{
"periods": [
{
"periodFrom": "01.01.2019",
"periodTo": "31.12.2019"
}
]
}
]
}
],
"rows": [
{
"cabinDefinitionId": 10279571,
"prices": [
{
"price1": "150.00000",
"price2": "100.00000"
}
]
}
],
{
"cabinDefinitionId": 10279572,
"prices": [

```

```

    {
      "price1": "300.00000",
      "price2": "250.00000",
      "price3": "200.00000"
    }
  ],
  {
    "cabinDefinitionId": 10174571,
    "prices": [
      {
        "price1": "200.00000",
        "price2": "150.00000"
      }
    ]
  }
],
"currency": "EUR"
}
],
"additionalYachtEquipment": [
  {
    "id": 10309301,
    "price": "500.00",
    "currency": "EUR",
    "equipmentId": 113410,
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "500.00"
  }
],
"services": [
  {
    "id": 10309151,
    "serviceId": 119353,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.00"
  }
]
}
]
}
]
}

```

## RestCabinPackageYachtCabin

### Definition

Field	Type	Description
cabinDefinitionId	Long	
quantity	Integer	

#### Example 1

```

{
  "cabinDefinitionId": 10279571,
  "quantity": 2
}

```



## Example 2

```
{
  "cabinDefinitionId": 10174571,
  "quantity": 1
}
```

## RestCabinPriceList

Field	Type	Description
id	Long	
currency	String	
columns	Array of <a href="#">RestCabinPriceListColumn</a>	
rows	Array of <a href="#">RestCabinPriceListRow</a>	

## Example

```
{
  "id": 10279573,
  "currency": "EUR",
  "columns": [
    {
      "periods": [
        {
          "periodFrom": "01.01.2019",
          "periodTo": "31.03.2019"
        },
        {
          "periodFrom": "01.04.2019",
          "periodTo": "30.06.2019"
        }
      ]
    },
    {
      "periods": [
        {
          "periodFrom": "01.10.2019",
          "periodTo": "31.12.2019"
        }
      ]
    }
  ]
}
```

```
},
{
  "periods": [
    {
      "periodFrom": "01.07.2019",
      "periodTo": "30.09.2019"
    }
  ]
},
],
"rows": [
  {
    "cabinDefinitionId": 10279571,
    "prices": [
      {
        "price1": "180.00000",
        "price2": "120.00000"
      },
      {
        "price1": "185.00000",
        "price2": "125.00000"
      },
      {
        "price1": "200.00000",
        "price2": "150.00000"
      }
    ]
  },
  {
    "cabinDefinitionId": 10279572,
    "prices": [
      {
        "price1": "400.00000",
        "price2": "320.00000",
        "price3": "250.00000"
      },
      {
        "price1": "410.00000",
        "price2": "330.00000",
        "price3": "280.00000"
      },
    ],
```

```

{
  "price1": "450.00000",
  "price2": "350.00000",
  "price3": "300.00000"
}
],
{
  "cabinDefinitionId": 10174571,
  "prices": [
    {
      "price1": "200.00000",
      "price2": "150.00000"
    },
    {
      "price1": "220.00000",
      "price2": "180.00000"
    },
    {
      "price1": "280.00000",
      "price2": "200.00000"
    }
  ]
}
]
}

```

## RestCabinPriceListColumn

Field	Type	Description
periods	Array of <a href="#">RestCabinPriceListPeriod</a>	

### Example

```

{
  "periods": [
    {
      "periodFrom": "01.01.2019",
      "periodTo": "31.03.2019"
    },
  ],

```

```
{
  "periodFrom": "01.04.2019",
  "periodTo": "30.06.2019"
}
```

## RestCabinPriceListPeriod

Field	Type	Description
periodFrom	String	
periodTo	String	

### Example

```
{
  "periodFrom": "01.01.2019",
  "periodTo": "31.03.2019"
}
```

## RestCabinPriceListPrice

### Definition

Field	Type	Description
price1	String	
price2	String	only for cabinType: "DOUBLE", "SPLIT", "BUNK", "DOUBLE_PLUS_SINGLE"
price3	String	only for cabinType: "DOUBLE_PLUS_SINGLE"

### Calculation explanation:

price1 – price for 1 person per person

price2 – price for 2 people per person

price3 – price for 3 people per person

i.e. price for DOUBLE\_PLUS\_SINGLE cabin for 2 people = price2 \* 2

### Example 1

```
{
  "price1": "200.00000",
  "price2": "150.00000"
```

```
}
```

### Example 2

```
{
  "price1": "280.00000",
  "price2": "200.00000",
  "price3": "170.00000"
}
```

## RestCabinPriceListRow

Field	Type	Description
cabinDefinitionId	Long	
prices	Array of <a href="#">RestCabinPriceListPrice</a>	

### Example1

```
{
  "cabinDefinitionId": 10279571,
  "prices": [
    {
      "price1": "180.00000",
      "price2": "120.00000"
    },
    {
      "price1": "185.00000",
      "price2": "125.00000"
    },
    {
      "price1": "200.00000",
      "price2": "150.00000"
    }
  ]
}
```

### Example2

```
{
  "cabinDefinitionId": 10279572,
  "prices": [
```

```
{
  "price1": "400.00000",
  "price2": "320.00000",
  "price3": "250.00000"
},
{
  "price1": "410.00000",
  "price2": "330.00000",
  "price3": "280.00000"
},
{
  "price1": "450.00000",
  "price2": "350.00000",
  "price3": "300.00000"
}
]
```

## RestCabinRequest

Field	Type	Description
cabinDefinitionId	Long	
numberOfPassengers	Integer	
services	Array of Long	
equipment	Array of Long	

### Example

```
{
  "cabinDefinitionId": 10279571,
  "numberOfPassengers": 1,
  "services": [10309151, 10309451],
  "equipment": [10309454]
}
```

## RestCabinReservation

Field	Type	Description
id	Long	Official reservation number
uuid	String	Security code for web service actions on this reservation. NOTE: If the important data is changed on the reservation, the security code is changed also.

reservationStatus	String	Status of the reservation: INFO – just an offer. Doesn't block the yacht in that period, OPTION, RESERVATION – fix booking, STORNO – cancelled option or booking
packageId	Long	
waitingForOption	Boolean	
baseFromId	Long	Charter base id of the embarkment base (to see list of all bases call <a href="#">All charter bases service</a> )
baseToId	Long	Charter base id of the arrival base (to see list of all bases call <a href="#">All charter bases service</a> )
locationFromId	Long	Location id of the embarkment base (to see list of all locations call <a href="#">All locations service</a> )
locationToId	Long	Location id of the arrival base (to see list of all locations call <a href="#">All locations service</a> )
periodFrom	<a href="#">DateTime</a>	Period from with check in date (date format is dd.MM.yyyy HH:mm)
periodTo	<a href="#">DateTime</a>	Period to with check out date (date format is dd.MM.yyyy HH:mm)
optionTill	String	Option valid till (dd.MM.yyyy HH:mm). Only if status is OPTION.
agency	String	Name of the agency
agencyVATID	String	VAT ID of the agency
client	<a href="#">RestClient</a>	Info about the client.
priceListPrice	String	Ground/basic price
agencyPrice	String	Final price expected from agency to pay
clientPrice	String	Final price expected from direct client to pay
currency	String	Currency of reservation
paymentCurrency	String	Currency in which online payment could be executed, possible values are HRK and EUR
localizedFinalPrice	String	Client final price in paymentCurrency
onlinePaymentAmount	String	Price in paymentCurrency for online payment
approved	Boolean	
crewlistlink	String	
createdDate	String	
approved	boolean	
paymentPlans	Array of <a href="#">RestYachtReservationPaymentPlan</a>	
payments	Array of <a href="#">RestYachtReservationPayment</a>	
useDepositPayment	Boolean	
numberOfPayments	Integer	

yachtCabins	Array of <a href="#">RestYachtCabinDefinition</a>	
-------------	---	--

## Example

```
{
  "status": "OK",
  "id": 855489551,
  "uuid": "3720cd44-293a-4648-92ca-4073c7100705",
  "reservationStatus": "RESERVATION",
  "packageId": 10309002,
  "baseFromId": 102754,
  "baseToId": 102754,
  "locationFromId": 61,
  "locationToId": 61,
  "periodFrom": "25.07.2019 08:00",
  "periodTo": "06.08.2019 18:00",
  "client": {
    "company": false,
    "name": "Rest client",
    "email": "somebody@someone.some"
  },
  "priceListPrice": "300.00",
  "agencyPrice": "255.00",
  "clientPrice": "255.00",
  "currency": "EUR",
  "paymentCurrency": "EUR",
  "crewlistlink": "https://crew.nausys.com/855489551/null/",
  "createdDate": "12.11.2019",
  "approved": true,
  "paymentPlans": [
    {
      "id": 257817752,
      "date": "12.11.2019",
      "amount": "510.00",
      "amountInPaymentCurrency": "510.00",
      "paid": true
    }
  ],
  "payments": [
    {
      "id": 478751,
      "date": "03.09.2015",
      "amount": "100.00",
      "amountInPaymentCurrency": "100.00",
      "paymentCurrency": "EUR"
    }
  ],
  "useDepositPayment": false,
  "numberOfPayments": 1,
  "yachtCabins": [
    {
      "cabinDefinitionId": 10279571,
      "numberOfPassengers": 1,
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  ],
  "additionalEquipment": [
    {
      "id": 473651,
      "quantity": "2.00",
      "listPrice": "200.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "equipmentId": 4,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ]
}
```



```

    "amount": "200.00"
  },
  "services": [
    {
      "id": 279940951,
      "quantity": "2.00",
      "listPrice": "0.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 119353,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {},
      "amount": "0.00"
    },
    {
      "id": 279940952,
      "quantity": "2.00",
      "listPrice": "250.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 8219444,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {},
      "amount": "250.00"
    }
  ]
},
{
  "cabinDefinitionId": 10279571,
  "numberOfPassengers": 1,
  "discounts": [
    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ]
}
]
}
}

```

## RestCabinReservationInfoRequest

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
client	<a href="#">RestClient</a>	
packageId	Long	
agencyId	Long	Used only in case you are charter operator, for agencies this field is ignored
periodFrom	Date	
periodTo	Date	
onlinePayment	Boolean	This parameter is TRUE only when info request is created for online booking payment, otherwise is FALSE
promoCode	String	
numberOfPayments	Integer	
paymentCurrency	String	
restCabins	Array of <a href="#">RestCabinRequest</a>	

displayCurrency	String	<p>optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p>
-----------------	--------	---

### Example

```
{
  "client": {
    "name": "Rest",
    "surname": "client",
    "company": "false",
    "vatNr": "",
    "address": "address",
    "zip": "",
    "city": "",
    "countryId": "1",
    "email": "somebody@someone.some",
    "phone": "",
    "mobile": "",
    "skype": "" },
    "credentials": {
      "username": "xxx@xxxx",
      "password": "xxxxxxxxxx"
    },
    },
  "periodFrom": "25.07.2019",
  "periodTo": "06.08.2019",
  "packageId": 10309002,
  "agencyId": "",
  "onlinePayment": "false",
  "numberOfPayments": "2",
  "restCabins": [
    {
      "cabinDefinitionId": 10279571,
      "numberOfPassengers": 1,
      "services": [10309151, 10309451],
      "equipment": [10309454]
    },
    {
      "cabinDefinitionId": 10279571,
      "numberOfPassengers": 1,
      "services": [],
      "equipment": []
    }
  ]
}
```

## RestCabinReservationPriceInfo

### Definition

Field	Type	Description
price1	String	
price2	String	only for cabinType: "DOUBLE", "SPLIT", "BUNK", "DOUBLE_PLUS_SINGLE"
price3	String	only for cabinType: "DOUBLE_PLUS_SINGLE"
discounts	Array of <a href="#">RestDiscount</a>	
currency	String	

Calculation explanation:

price1 – price for 1 person per person

price2 – price for 2 people per person

price3 – price for 3 people per person

i.e. price for DOUBLE\_PLUS\_SINGLE cabin for 2 people = price2 \* 2

Example 1

```
{
  "currency": "EUR",
  "price1": "200.00000",
  "price2": "150.00000",
  "discounts": [
    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ]
}
```

Example 2

```
{
  "currency": "EUR",
  "price1": "280.00000",
  "price2": "200.00000",
  "price3": "170.00000",
  "discounts": [
    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ]
}
```

```

    }
  ]
}

```

## RestCharterBase

### Definition

Field	Type	Description
id	Long	ID
locationId	Long	location ID Relates to Catalogue endpoint <a href="#">All locations</a>
companyId	Long	charter company ID Relates to Catalogue endpoint <a href="#">All charter companies</a>
checkInTime	Time1	check in time
checkOutTime	Time1	check out time
lat	Decimal	GPS Latitude
lon	Decimal	GPS Longitude
baseManagerId	Long	visible only to fleet operators Relates to Catalogue endpoint <a href="#">All users</a>
domainId	Long	visible only to fleet operators Relates to Catalogue endpoint <a href="#">All domains</a>
secondaryBase	Boolean	
disabled	Boolean	

### Example

```

{
  "id": 110527,
  "locationId": 51,
  "companyId": 110525,
  "checkInTime": "17:00",
  "checkOutTime": "08:00",
  "lat": 44.8726,
  "lon": 13.84513
}

```

## RestCharterBaseList

### Definition

Field	Type	Description
-------	------	-------------

status	String	
errorCode	Number	Displays only if error occurred
bases	Array of <a href="#">RestCharterBase</a>	

## Example

```
{
  "status": "OK",
  "bases": [
    {
      "id": 110527,
      "locationId": 51,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 44.8726,
      "lon": 13.84513
    },
    {
      "id": 579212,
      "locationId": 133729,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 45.53419,
      "lon": 13.65292
    },
    {
      "id": 110529,
      "locationId": 60,
      "companyId": 110525,
      "checkInTime": "17:00",
      "checkOutTime": "08:00",
      "lat": 44.05391,
      "lon": 15.29812
    }
  ]
}
```

## RestCharterCompany

### Definition

Field	Type	Description
id	Long	company ID
name	String	company (brand) name
companyName	String	official company name
address	String	address of headquarters
city	String	city of headquarters
zip	String	zip postal code of headquarters
countryId	Long	country ID Relates to Catalogue endpoint <a href="#">All countries</a>
phone	String	contact phone of company
fax	String	contact fax of company

mobile	String	contact mobile of company
vatcode	String	VAT code of company
web	String	website
email	String	e-mail address
pac	boolean	private access company (offline company)
bankAccounts	Array of <a href="#">RestBankAccount</a>	
isPremium	boolean	is charter company premium

### Example

```
{
  "id": 120920,
  "name": "Adriatic Challenge",
  "companyName": "ADRIATIC CHALLENGE putnička agencija d.o.o.",
  "address": "Obala kralja Petra Krešimira IV. 38/a\n23210 Biograd n/M",
  "city": "Biograd n/M",
  "zip": "23210",
  "countryId": 1,
  "phone": "+385 23 385088",
  "fax": "+385 23 386078",
  "mobile": "+385 98 219934",
  "vatcode": "22948168921",
  "web": "www.adriatic-challenge.com",
  "email": "notification@adriatic-challenge.com",
  "pac": false,
  "bankAccounts": [{
    "bankName": "EXAMPLE BANK D.D.",
    "bankAddress": "-",
    "accountNumber": "1111111-1111111111",
    "swift": "SWIFT111",
    "iban": "HR11 1111 1111 1111 1111 1",
    "sepa": "SEPA111"
  }],
  "isPremium": true
}
```

## RestCharterCompanyList

### Definition

Field	Type	Description
status	String	
errorCode	<a href="#">Number</a>	Displays only if error occurred
companies	Array of <a href="#">RestCharterCompany</a>	

## Example

```
{
  "status": "OK",
  "companies": [
    {
      "id": 110525,
      "name": "Burin Yacht Charter d.o.o",
      "address": "Marina Dalmacija 1, Bibinje-Sukošan \n23206 Sukošan",
      "city": "Sukošan",
      "zip": "23206 ",
      "countryId": 1,
      "phone": "+ 385 23 394 410",
      "fax": "+ 385 23 394 411",
      "mobile": "+386 30 643 033",
      "vatcode": "45576210409",
      "web": "www.burinyachtcharter.com",
      "email": "booking@burinyachtcharter.com",
      "pac": false,
      "bankAccounts": [
        {
          "bankName": "Zagrebačka banka d.d. Zagreb",
          "bankAddress": "Paromlinska 2, 10000 Zagreb",
          "accountNumber": "2142345345",
          "swift": "12314234",
          "iban": "32456 4526453 453665"
        },
        {
          "bankName": "Zagrebačka banka d.d. Zagreb",
          "bankAddress": "Paromlinska 2, 10000 Zagreb",
          "accountNumber": "2360000-234235535"
        }
      ]
    },
    {
      "id": 100553,
      "name": "Way Point Rovinj – Pula/Marine Media d.o.o.",
      "address": "",
      "city": "Rijeka",
      "zip": "51000",
      "countryId": 1,
      "phone": "+ 385 52 815 670",
      "fax": "+385 52 814 161",
      "vatcode": "37037737955",
      "web": "www.waypoint-int.com",
      "email": "sales@waypoint-int.com",
      "pac": false
    },
    {
      "id": 828269,
      "name": "Sailazores Yacht Charter",
      "address": "Rua Maestro Francisco Lacerda, 13\n9800-551 Velas, São Jorge, Azores",
      "city": "Velas, São Jorge, Azores",
      "zip": "9800-551",
      "countryId": 100121,
      "phone": "+351 92 4128888 | +351 91 6231111 | +351 91 1065555",
      "vatcode": "PT509 557 481",
      "web": "www.sailazores.pt",
      "email": "info@sailazores.pt",
      "pac": false
    }
  ]
}
```

## RestClient

Field	Type	Description
-------	------	-------------

id	Long	id of the client
company	Boolean	obligatory field, if client is company set to TRUE
vatNr	String	obligatory if client is a company
name	String	obligatory
surname	String	obligatory
address	String	
zip	String	
city	String	
countryId	Long	obligatory for certain Fleet operators
email	String	obligatory
phone	String	
mobile	String	
skype	String	

### Example

```
{
  "id": 1231234,
  "name": "Rest",
  "surname": "client",

  "company": "false",
  "vatNr": "",
  "address": "address",
  "zip": "",
  "city": "",
  "countryId": 1,
  "email": "someone@something.some",
  "phone": "",
  "mobile": "",
  "skype": ""
}
```

## RestClient2

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	Only when used as request object
id	Long	Not used when creating new contact, received as response.
name	String	
surname	String	
vatNr	String	
address	String	
city	String	
countryId	Long	id representing one of <a href="#">All countries</a>
stateId	Long	id representing one of <a href="#">All country states</a>



email	String	
phone	String	
mobile	String	
skype	String	
agencyCodeID	String	
note	String	
passportNumber	String	
instagram	String	
title	String	
fax	String	
zipCode	String	
birthday	<a href="#">Date</a>	
preferredLanguage	String	CROATIAN,ENGLISH,GERMAN,SLOVENIAN,ITALIAN,POLISH,RUSSIAN,CZECH,FRENCH,SLOVAK,DUTCH,SPANISH,SWEDISH,NORWEGIAN,GREEK
gender	String	MALE,FEMALE
bookingChannel	String	TEL,MAIL,ONLINE,ATEXPO
disabled	Boolean	Used to disable contact as deletion is not possible due to possible usage on existing documents
updateFields	String[]	Array of field names to be updated (used when field needs to be updated to "null" value) otherwise, only received fields are updated, other are left unchanged
company	Boolean	default value false
belongsTo	Long	Id of user that client belongs to

### Example

```
{
  "address": "Lukavec",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "Velika Gorica",
  "company": true,
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 90201,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600",
  "companyName": "FREELANCER",
  "belongsTo": 1737135
}
```

## Example 2

```
{
  "credentials": {
    "username": "${USERNAME}",
    "password": "${PASSWORD}"
  },
  "address": "marmaris cad",
  "agencyCodeID": "123456",
  "birthday": "02.11.1993",
  "city": "mula",
  "countryId": 100181,
  "disabled": false,
  "email": "test@test.com",
  "fax": "+4678676",
  "id": 2554451,
  "mobile": "+123456486",
  "name": "Test contact",
  "note": "123 note 123",
  "phone": "+5867866",
  "skype": "lukaskype",
  "vatNr": "123456789",
  "zipCode": "48600",
  "belongsTo": 1737135
}
```

## RestClientList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
clients	Array of <a href="#">RestClient2</a>	

### Example

```
{
  "clients": [
    {
      "address": "address",
      "birthday": "28.12.2021",
      "city": "",
      "company": false,
      "countryId": 1,
      "disabled": false,
      "email": "marko.pezo@nausys.com",
      "id": 2658551,
      "mobile": "",
      "name": "Rest",
      "phone": "",
      "skype": "",
      "surname": "client",
      "vatNr": "",
      "zipCode": ""
    },
    {
      "birthday": "28.12.2021",
      "company": false,
      "disabled": false,
      "email": "test@test.com",

```

```

    "id": 2127991,
    "name": "Saint",
    "surname": "Nicholas"
  }
}

```

## RestComment

Field	Type	Description
internalNote	Boolean	
showInBase	Boolean	
note	String	
madeById	Long	Id of person that made comment
madeTime	String	format dd.MM.yyyy HH:mm:ss
id	Long	

### Example

-----

```

{
  "internalNote":true,
  "madeById":"1142759",
  "madeTime":"29.09.2022 17:54:45",
  "note":"probni commentar",
  "showInBase":false,
  "id":37057554
}

```

## RestCountry

### Definition

Field	Type	Description
id	Long	ID
code	String	optional short string representation of country ISO 3166 Alpha 3
code2	String	optional short string representation of country ISO 3166 Alpha 2
name	RestInternationalText	name

### Example

-----

```
{
  "id": 1,
  "code": "HRV",
  "code2": "HR",
  "name": {
    "textDE": "Kroatien",
    "textEN": "Croatia",
    "textHR": "Hrvatska",
    "textIT": "Croazia",
    "textSI": "Hrvatska"
  }
}
```

## RestCountryList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
bases	Array of <a href="#">RestCountry</a>	

### Example

```
{
  "status": "OK",
  "countries": [
    {
      "id": 100184,
      "code": "AFG",
      "name": {
        "textDE": "Afghanistan",
        "textEN": "Afghanistan",
        "textHR": "Afghanistan",
        "textIT": "Afghanistan",
        "textSI": "Afghanistan"
      }
    },
    {
      "id": 100125,
      "code": "ALB",
      "name": {
        "textDE": "Albanien",
        "textEN": "Albania ",
        "textHR": "Albanija",
        "textIT": "Albania ",
        "textSI": "Albanija"
      }
    },
    {
      "id": 100111,
      "code": "DZA",
      "name": {
        "textDE": "Algerien ",
        "textEN": "Algeria ",
        "textHR": "Alžir",
        "textIT": "Algeria",
        "textSI": "Alžir"
      }
    }
  ]
}
```

## RestCountryState

### Definition

Field	Type	Description
id	Long	ID
countryId	Long	ID representing <a href="#">Country</a>
name	String	name

### Example

```
{
  "countryId": 100105,
  "id": 10268315,
  "name": "Iowa"
}
```

---

## RestCountryStateList

### Definition

Field	Type	Description
status	String	
errorCode	<a href="#">Number</a>	Displays only if error occurred
bases	Array of <a href="#">RestCountryState</a>	

### Example

```
{
  "status": "OK",
  "countries": [
    {
      "countryId": 100105,
      "id": 10268318,
      "name": "Indiana"
    },
    {
      "countryId": 100105,
      "id": 10268315,
      "name": "Iowa"
    }
  ]
}
```

}

## RestCrewList

### Definition

Field	Type	Description
reservationId	Long	
yachtName	String	
companyName	String	
baseFrom	String	
baseTo	String	
periodFrom	Date	format dd.MM.yyyy
periodTo	Date	format dd.MM.yyyy
maxPassengers	Number	
insertSkipper	Boolean	true or false
passengers	Array of RestPassenger	
flightNumber	String	
airportToBaseTransfer	Boolean	true or false
arrivalTime	Time1	format HH:mm
crewListNote	String	

### Example

```
{
  "reservationId": 3618721,
  "yachtName": "Jeanneau 53 - 5 cab. - Anja-Sophie - 2011.",
  "companyName": "Pitter Yachtcharter",
  "baseFrom": "Göcek",
  "baseTo": "Göcek",
  "periodFrom": "22.08.2015",
  "periodTo": "05.09.2015",
  "maxPassengers": 10,
  "insertSkipper": true,
  "passengers": [
    {
      "skipper": false,
      "name": "URSULA",
      "surname": "EDER",
      "birthDate": "18.02.1964",
      "birthPlace": "SALZBURG",
      "birthCountry": "AUT",
      "nationality": "AUT",
      "documentType": "PASSPORT",
      "documentNumber": "P3488147",
      "disabledPerson": true
    },
    {
      "skipper": false,
      "name": "LUKAS PHILIPP",
      "surname": "JIRSA",
      "birthDate": "29.03.1990",
      "birthPlace": "SALZBURG",
      "birthCountry": "AUT",

```

```

    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P6226263",
    "shoeSize": "39"
  },
  {
    "skipper": false,
    "name": "MARTIN",
    "surname": "DR.MED.UNIV. JIRSA",
    "birthDate": "04.08.1952",
    "birthPlace": "PRAG",
    "birthCountry": "CZE",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P3193621"
  },
  {
    "skipper": false,
    "name": "GIOVANNA",
    "surname": "FARTACEK",
    "birthDate": "02.09.1991",
    "birthPlace": "SALZBURG",
    "birthCountry": "AUT",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "U0073870"
  },
  {
    "skipper": false,
    "name": "PETRA",
    "surname": "FEDRIZZI",
    "birthDate": "06.10.1987",
    "birthPlace": "ST. PÖLTEN",
    "birthCountry": "AUT",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P5813632"
  },
  {
    "skipper": false,
    "name": "DANA",
    "surname": "DR. IUR. JIRSA",
    "birthDate": "27.05.1954",
    "birthPlace": "PARDUBICE",
    "birthCountry": "CZE",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P2275073"
  },
  {
    "skipper": false,
    "name": "VALENTIN",
    "surname": "EDER",
    "birthDate": "23.10.1990",
    "birthPlace": "SALZBURG",
    "birthCountry": "AUT",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P4929571"
  },
  {
    "skipper": true,
    "skipperLicence": "S-007913",
    "vhfLicence": "",
    "skipperEmail": "KL.EDER@AON.AT",
    "skipperMobile": "+436506644334",
    "name": "KLAUS",
    "surname": "DR. MED. EDER",
    "birthDate": "08.07.1955",
    "birthPlace": "LINZ",
    "birthCountry": "AUT",
    "nationality": "AUT",

```

```

        "documentType": "PASSPORT",
        "documentNumber": "P3372388"
    },
    {
        "skipper": false,
        "name": "NIKOLAUS",
        "surname": "EDER",
        "birthDate": "15.11.1990",
        "birthPlace": "SALZBURG",
        "birthCountry": "AUT",
        "nationality": "AUT",
        "documentType": "PASSPORT",
        "documentNumber": "P7891489"
    }
],
"flightNumber": "XQ 0797",
"airportToBaseTransfer": true,
"arrivalTime": "23.08.2015 14:20",
"crewListNote": ""
}

```

## RestDiscount

Field	Type	Description
discountItemId	Long	
amount	String	
type	String	

### Example

```

{
    "discountItemId": 930176,
    "amount": 15.00,
    "type": "PERCENTAGE"
}

```

## RestDiscountItem

### Definition

Field	Type	Description
id	Long	
name	RestInternationalText	

### Example

```

{
    "id": 117923,
    "name": {
        "textDE": "Yachtclub Rabatt",
        "textEN": "Yachtclub discount",
        "textHR": "Yachtclub popust",
        "textIT": "Yachtclub sconto",
    }
}

```



```

        "textSI": "Yachtclub popust"
    }
}

```

## RestDiscountItem

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
discounts	Array of <a href="#">RestDiscountItem</a>	

### Example

```

{"status": "OK",
 "discounts": [
   {
     "id": 579232,
     "name": {
       "textDE": "1 Wochen",
       "textEN": "1 week",
       "textHR": "1 tjedan",
       "textIT": "1 settimana",
       "textSI": "1 tjedan"
     }
   },
   {
     "id": 846076,
     "name": {
       "textDE": "10-jähriges Jubiläum",
       "textEN": "10 year anniversary",
       "textHR": "Popust za 10. godišnjicu",
       "textIT": "10 ° anniversario",
       "textSI": "10. obletnica"
     }
   },
   {
     "id": 107516,
     "name": {
       "textDE": "11 Tage Charter",
       "textEN": "11 days charter",
       "textHR": "11 dana najma",
       "textIT": "11 giorni charter",
       "textSI": "11 dana najma"
     }
   }
 ]
}

```

## RestEngineBuilder

Field	Type	Description
id	Long	
name	String	

### Example

```

{
  "id": 933521,
  "name": "Hyundai"
}

```

}

## RestEngineBuilderList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
builders	Array of <a href="#">RestEngineBuilder</a>	

### Example

```
{
  "status": "OK",
  "builders": [
    {
      "id": 5203486,
      "name": "BMW Marine"
    },
    {
      "id": 830197,
      "name": "Caterpillar Diesel"
    },
    {
      "id": 825608,
      "name": "Cummins"
    },
    {
      "id": 996302,
      "name": "Detroit Diesel"
    },
    {
      "id": 120884,
      "name": "Yanmar"
    }
  ]
}
```

## RestEquipment

Field	Type	Description
id	String	

categoryId	Long	Relates to Catalogue endpoint <a href="#">All equipment categories</a>
name	<a href="#">RestInternationalText</a>	

#### Example

```
{
  "id": "4",
  "categoryId": 599275,
  "name": {
    "textDE": "Klimaanlage",
    "textEN": "Air condition",
    "textHR": "Klima ureaj",
    "textIT": "Aria condizionata"
  }
}
```

## RestEquipmentCategory

### Definition

Field	Type	Description
id	Long	
name	<a href="#">RestInternationalText</a>	

#### Example

```
{
  "id": 599270,
  "name": {
    "textDE": "Unterhaltungs",
    "textEN": "Entertainment ",
    "textHR": "Zabava",
    "textIT": "l'intrattenimento",
    "textSI": "Zabava"
  }
}
```

## RestEquipmentCategoryList

### Definition

Field	Type	Description
status	String	
errorCode	<a href="#">Number</a>	Displays only if error occurred
equipmentCategories	Array of <a href="#">RestEquipmentCategory</a>	

#### Example

```

{
  "status": "OK",
  "equipmentCategories": [
    {
      "id": 599271,
      "name": {
        "textDE": "Segel",
        "textEN": "Sails",
        "textHR": "Jedrilje",
        "textIT": "Vele",
        "textSI": "Jedrilje"
      }
    },
    {
      "id": 599268,
      "name": {
        "textDE": "Navigation",
        "textEN": "Navigation",
        "textHR": "Navigacija",
        "textIT": "Navigazione",
        "textSI": "Navigacija"
      }
    },
    {
      "id": 599272,
      "name": {
        "textDE": "Sicherheitsausrüstung",
        "textEN": "Safety",
        "textHR": "Sigurnost",
        "textIT": "Sicurezza",
        "textSI": "Sigurnost"
      }
    }
  ]
}

```

## RestEquipmentList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
equipment	Array of <a href="#">RestEquipment</a>	

### Example

```

{
  "status": "OK",
  "equipment": [
    {
      "id": 113406,
      "name": {
        "textDE": "220v Stecker",
        "textEN": "220 volt socket",

        "textHR": "Utičnica 220v",
        "textIT": "220v spina",
        "textSI": "Utičnica 220v"
      }
    },
    {
      "id": 922685,

```

```

    "name": {
      "textDE": "2 Kabinen in der Hülle – erreichbar innen und außen",
      "textEN": "2 cabins in the hull – reachable inside and outside",
      "textHR": "2 kabine u trupu – dostupne izvana i iznutra",
      "textIT": "2 cabine nello scafo – raggiungibile all'interno e all'esterno",
      "textSI": "2 kabine v trupu – dosegljiva znotraj in zunaj"
    },
  },
  {
    "id": 113410,
    "name": {
      "textDE": "3-Blatt Faltpropeller",
      "textEN": "3 blade folding propeller",
      "textHR": "Propeler sa 3 sklopive elise",
      "textIT": "3 pale pieghevoli",
      "textSI": "Propeler sa 3 sklopive elise"
    }
  }
]
}

```

## RestEuminia

Field	Type	Description
cleanliness	String	
equipment	String	
personalService	String	
pricePerformance	String	
recommendation	String	
total	String	
reviews	String	

Example:

```

{
  "cleanliness": "4.98",
  "equipment": "4.86",
  "personalService": "4.92",
  "pricePerformance": "4.83",
  "recommendation": "100 %",
  "total": "4.90",
  "reviews": "12"
}

```

## RestFreeCabin

### Definition

Field	Type	Description
cabinDefinitionId	Long	
numberOfFreeCabins	Integer	
prices	<a href="#">RestCabinReservationPriceInfo</a>	

Example 1

```

{
  "cabinId": 10279571,

```

```
"numberOfFreeCabins": 2,  
"prices": {  
  "currency": "EUR",  
  "price1": "200.00000",  
  "price2": "150.00000",  
  "discounts": [  
    {  
      "discountItemId": 1525416,  
      "amount": 15,  
      "type": "PERCENTAGE"  
    }  
  ]  
}  
}
```

#### Example 2

```
{  
  "cabinDefinitionId": 10174571,  
  "numberOfFreeCabins": 1,  
  "prices": {  
    "currency": "EUR",  
    "price1": "280.00000",  
    "price2": "200.00000",  
    "price3": "170.00000",  
    "discounts": [  
      {  
        "discountItemId": 1525416,  
        "amount": 15,  
        "type": "PERCENTAGE"  
      }  
    ]  
  }  
}
```

## RestFreeCabinPackage

### Definition

Field	Type	Description
-------	------	-------------

packageld	Long	
cabinPackagePeriods	Array of <a href="#">RestFreeCabinPackagePeriod</a>	

## Example

```
{
  "packageld": 10234055,
  "cabinPackagePeriods": [
    {
      "periodFrom": "01.08.2019",
      "periodTo": "08.08.2019",
      "freeCabins": [
        {
          "cabinId": 10279571,
          "numberOfFreeCabins": 2,
          "prices": {
            "currency": "EUR",
            "price1": "200.00000",
            "price2": "150.00000",
            "discounts": [
              {
                "discountItemId": 1525416,
                "amount": 15,
                "type": "PERCENTAGE"
              }
            ]
          }
        }
      ],
    },
    {
      "cabinId": 10174571,
      "numberOfFreeCabins": 1,
      "prices": {
        "currency": "EUR",
        "price1": "280.00000",
        "price2": "200.00000",
        "discounts": [
          {
            "discountItemId": 1525416,
            "amount": 15,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ]
}
```

```

    }
  }
]
},
{
  "periodFrom": "08.08.2019",
  "periodTo": "15.08.2019",
  "freeCabins": [
    {
      "cabinId": 10279571,
      "numberOfFreeCabins": 2,
      "prices": {
        "currency": "EUR",
        "price1": "200.00000",
        "price2": "150.00000",
        "discounts": [
          {
            "discountItemId": 1525416,
            "amount": 15,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ],
},
{
  "cabinId": 10174571,
  "numberOfFreeCabins": 1,
  "prices": {
    "currency": "EUR",
    "price1": "280.00000",
    "price2": "200.00000",
    "discounts": [
      {
        "discountItemId": 1525416,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ]
  }
}
]
}

```



```
]
}
```

## RestFreeCabinPackageList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
freeCabinPackages	Array of <a href="#">RestFreeCabinPackage</a>	

### Example

```
{
  "status": "OK",
  "freeCabinPackages": [
    {
      "packageId": 10234055,
      "cabinPackagePeriods": [
        {
          "periodFrom": "01.08.2019",
          "periodTo": "08.08.2019",
          "freeCabins": [
            {
              "cabinId": 10279571,
              "numberOfFreeCabins": 2,
              "prices": {
                "price1": "200.00000",
                "price2": "150.00000",
                "discounts": [
                  {
                    "discountItemId": 1525416,
                    "amount": 15,
                    "type": "PERCENTAGE"
                  }
                ]
              }
            }
          ],
        }
      ],
    },
    {
      "cabinId": 10174571,
```

```

    "numberOfFreeCabins": 1,
    "prices": {
      "price1": "280.00000",
      "price2": "200.00000",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  ],
},
{
  "periodFrom": "08.08.2019",
  "periodTo": "15.08.2019",
  "freeCabins": [
    {
      "cabinId": 10279571,
      "numberOfFreeCabins": 2,
      "prices": {
        "price1": "200.00000",
        "price2": "150.00000",
        "discounts": [
          {
            "discountItemId": 1525416,
            "amount": 15,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ],
},
{
  "cabinId": 10174571,
  "numberOfFreeCabins": 1,
  "prices": {
    "price1": "280.00000",
    "price2": "200.00000",
    "discounts": [

```

```

    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ]
}
]
},
{
  "packageId": 10311851,
  "cabinPackagePeriods": [
    {
      "periodFrom": "22.07.2019",
      "periodTo": "04.08.2019",
      "freeCabins": [
        {
          "cabinId": 10279571,
          "numberOfFreeCabins": 2,
          "prices": {
            "price1": "1000",
            "price2": "800",
            "discounts": [
              {
                "discountItemId": 1525416,
                "amount": 15,
                "type": "PERCENTAGE"
              }
            ]
          }
        }
      ],
    },
    {
      "cabinId": 10174571,
      "numberOfFreeCabins": 1,
      "prices": {
        "price1": "1300",
        "price2": "1000",

```

```

    "discounts": [
      {
        "discountItemId": 1525416,
        "amount": 15,
        "type": "PERCENTAGE"
      }
    ]
  }
}
]
}
]
}
}

```

## RestFreeCabinPackagePeriod

### Definition

Field	Type	Description
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
freeCabins	Array of <a href="#">RestFreeCabin</a>	

### Example 1

```

{
  "periodFrom": "01.08.2019",
  "periodTo": "08.08.2019",
  "freeCabins": [
    {
      "cabinId": 10279571,
      "numberOfFreeCabins": 2,
      "prices": {
        "currency": "EUR",
        "price1": "200.00000",
        "price2": "150.00000",
        "discounts": [
          {
            "discountItemId": 1525416,
            "amount": 15,

```

```

        "type": "PERCENTAGE"
      }
    ]
  },
  {
    "cabinId": 10174571,
    "numberOfFreeCabins": 1,
    "prices": {
      "currency": "EUR",
      "price1": "280.00000",
      "price2": "200.00000",
      "discounts": [
        {
          "discountItemId": 1525416,
          "amount": 15,
          "type": "PERCENTAGE"
        }
      ]
    }
  }
]
}

```

## RestFreeCabinPackageSearchCriteria

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
countries	Array of Long	
regions	Array of Long	
locations	Array of Long	
packages	Array of Long	

### Example

```
{
```

```

"status": "OK",
"countries": "1",
"regions": [
  "512259",
  "557576",
  "557577",
  "557579",
  "557580"
],
"locations": [
  "53",
  "51",
  "68",
  "70",
  "61",
  "55",
  "54",
  "5168287",
  "57"
],
"packages": "10311851"
}

```

## RestFreeCabinPackageSearchRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
countries	Array of Long	Contains wanted countries id
regions	Array of Long	Contains wanted regions id
locations	Array of Long	Contains wanted locations id
packages	Array of Long	Contains wanted charter packages id
ignoreOptions	Boolean	When true, result will include packages under options. Can be used to place waiting options
currency	String	preferred currency for prices defined in ISO 4217 currency code (EUR, GBP..)

### Example

```
{
  "credentials": {
    "username": "xxx@xxx",
    "password": "xxxxxxxxxx"
  },
  "periodFrom": "01.08.2019",
  "periodTo": "10.08.2019",
  "locations": [],
  "countries": [1],
  "regions": [],
  "packages": [],
  "currency": "EUR"
}
```

## RestFreeYacht

### Definition

Field	Type	Description
periodFrom	Date	
periodTo	Date	
yachtId	Long	
locationFromId	Long	location id of starting base Relates to Catalogue endpoint <a href="#">All charter bases</a>
locationToId	Long	location id of ending base Relates to Catalogue endpoint <a href="#">All charter bases</a>
price	<a href="#">RestYachtReservationPriceInfo</a>	
paymentPlans	<a href="#">RestPaymentPlan</a>	
obligatoryExtras	<a href="#">RestYachtReservationService</a>	
additionalExtras	List< <a href="#">RestYachtReservationExtra</a> >	filled when additional extras are requested
status	String	possible values: "FREE", "UNDER_OPTION" – used for placing waiting option
optionValidTill	Date	represents option expiration date for status "UNDER_OPTION"
totalPriceWithExtras	String	total price including discounts and all extras to be paid in advance

### Example

```
{
  "periodFrom": "23.05.2015",
```

```
"periodTo": "30.05.2015",
"yachtId": 101949,
"locationFromId": 55,
"locationToId": 55,
"price": {
  "priceListPrice": "5250.00",
  "clientPrice": "5250.00",
  "currency": "EUR"
},
"paymentPlans": [
  {
    "date": "23.01.2015",
    "percentage": 30
  },
  {
    "date": "01.05.2015",
    "percentage": 70
  }
],
"obligatoryExtras": [
  {
    "amount": "150.00",
    "calculationType": "ADVANCE_PAYMENT",
    "condition": {},
    "currency": "EUR",
    "listPrice": "150.00",
    "priceMeasureId": 54,
    "quantity": "1.00",
    "serviceId": 65212
  },
  {
    "amount": "15.00",
    "calculationType": "ADVANCE_PAYMENT",
    "condition": {},
    "currency": "EUR",
    "listPrice": "15.00",
    "priceMeasureId": 54,
    "quantity": "1.00",
    "serviceId": 214452
  }
]
```



```
]
}
```

## RestFreeYachtList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
periodFrom	Date	
periodTo	Date	
freeYachts	Array of <a href="#">RestFreeYacht</a>	

### Example

---

```
{
  "status": "OK",
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015",
  "freeYachts": [
    {
      "periodFrom": "23.05.2015",
      "periodTo": "30.05.2015",
      "yachtId": 302,
      "locationFromId": 55,
      "locationToId": 55,
      "price": {
        "priceListPrice": "3350.00",
        "clientPrice": "3350.00"
      }
    },
    {
      "periodFrom": "23.05.2015",
      "periodTo": "30.05.2015",
      "yachtId": 101949,
      "locationFromId": 55,
      "locationToId": 55,
      "price": {
        "priceListPrice": "5250.00",
        "clientPrice": "5250.00"
      }
    }
  ]
}
```

```

    }
  },
  {
    "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "yachtId": 101949,
    "locationFromId": 55,
    "locationToId": 55,
    "price": {
      "priceListPrice": "5250.00",
      "clientPrice": "5250.00"
    },
    "paymentPlans": [
      {
        "date": "23.01.2015",
        "percentage": 30
      },
      {
        "date": "01.05.2015",
        "percentage": 70
      }
    ]
  }
]
}

```

## RestFreeYachtsRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	<a href="#">Date</a>	NOTE: most of the boats in the system are weekly based SAT-SAT, so the periods need to be requested as such to get results. For other period combinations please see the <a href="#">checkInPeriods</a> structure in boat information found in <a href="#">RestYacht</a> .
periodTo	<a href="#">Date</a>	
priceFrom	<a href="#">Number</a>	
priceTo	<a href="#">Number</a>	
yachts	Array of Long	Contains yachts id

orderBy	Number	1 – base 2 – price 3 – yacht length 4 – yacht cabins 5 – yacht build year
desc	Number	0 – ascending 1 – descending
ignoreAvailability	Boolean	true or false
periods	Array of <a href="#">Period</a>	Used for multiple periods instead of multiple requests with single period. When used, periodFrom and periodTo are ignored
<del>includeExtendedDataSet</del>	Boolean	Flag for export payment plans in response. Use true or false. <b>*this flag is deprecated please use extendedDataSet</b>
extendedDataSet	String	<p>List of extended data types separated by comma. Possible types: PAYMENT_PLAN, OBLIGATORY_SERVICES, ADDITIONAL_EXTRAS.</p> <p>When requesting OBLIGATORY_SERVICES, they will be exported only if one yacht and one period are requested, otherwise it will be ignored</p> <p>When requesting with parameter "extendedDataSet": "ADDITIONAL_EXTRAS" without any serviceIDs or equipmentIDs, you will get all additional extras possible for that period. Those additional extras <u>will not</u> be added into the total price with extras. Only obligatory extras will be included in the total price with extras. Returned extras IDs will be the ones from <u>seasonSpecificData</u> of the boat, and <u>you can use</u> them in Create info requests.</p> <p>When requesting with parameter "extendedDataSet": "ADDITIONAL_EXTRAS" with serviceIDs or equipmentIDs included, you will get only those extras in the response and they <u>will be</u> included in the total price with extras. Returned extras IDs are virtual <u>can not</u> be used in subsequent Create info requests.</p> <p>When requesting without the "extendedDataSet": "ADDITIONAL_EXTRAS" parameter, you <u>will not</u> get any additional extras in the response.</p>
ignoreOptions	Boolean	When true, result will include periods under options. Can be used to place waiting options
serviceIDs	Array of Long	when extendedDataSet contains ADDITIONAL_EXTRAS, it's required to specify array of extra IDs from seasonSpecificData of the boat
equipmentIDs	Array of Long	when extendedDataSet contains ADDITIONAL_EXTRAS, it's required to specify array of extra IDs from seasonSpecificData of the boat
currency	String	currency in form EUR,HRK,USD etc...

**\*includeExtendedDataSet is deprecated please use extendedDataSet.**

## Example

---

```
{
  "credentials": { "username": "xxx@xxxxx", "password": "xxxxxxxxxxx" },
  "periodFrom": "23.05.2015",
  "periodTo": "30.05.2015",
  "yachts": [ 302, 101949, 101723 ]
}
```

## Example 2

---

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxxx"
  },
  "yachts": [
    302,
    101949,
    101723
  ],
  "periods": [
    {
      "periodFrom": "17.07.2021",
      "periodTo": "24.07.2021"
    },
    {
      "periodFrom": "14.07.2021",
      "periodTo": "31.07.2021"
    },
    {
      "periodFrom": "31.07.2021",
      "periodTo": "07.08.2021"
    },
    {
      "periodFrom": "07.08.2021",
      "periodTo": "14.08.2021"
    },
    {
      "periodFrom": "14.08.2021",
      "periodTo": "21.08.2021"
    }
  ]
}
```

```
]
}
```

### Example 3

---

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxx"
  },
  "yachts": [
    302
  ],
  "periods": [
    {
      "periodFrom": "17.07.2021",
      "periodTo": "24.07.2021"
    }
  ],
  "extendedDataSet": "OBLIGATORY_SERVICES,PAYMENT_PLAN"
}
```

## RestFreeYachtsSearchCriteria

### Definition

Field	Type	Description
countries	Array of Long	
regions	Array of Long	
locations	Array of Long	
yachtBuilders	Array of Long	
yachtCategories	Array of Long	
equipments	Array of Long	
sailTypes	Array of Long	

### Example

---

```

{
  "status": "OK",
  "countries": [
    1,
    100143,
    100174,
    100119
  ],
  "regions": [
    555430,
    555308,
    555373
  ],
  "locations": [
    972887,
    482314,
    482315,
    1
  ],
  "yachtBuilders": [
    832736,
    1,
    100330,
    515208,
    112740
  ],
  "yachtCategories": [
    102,
    51,
    120895,
    1
  ],
  "equipment": [
    1,
    2,
    3,
    933728,
    4
  ],
  "sailTypes": [
    1,
    3,
    4,
    112782
  ]
}

```

## RestFreeYachtsSearchRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
countries	Array of Long	Contains wanted countries id
regions	Array of Long	Contains wanted regions id
locations	Array of Long	Contains wanted locations id
charterCompanies	Array of Long	Contains wanted charter companies id
yachtCategories	Array of Long	Contains wanted yacht categories id
yachtModels	Array of Long	Contains wanted yacht models id

yachtBuilders	Array of Long	Contains wanted yacht builders id
equipments	Array of Long	Contains wanted equipments id
sailType	Long	
cabins	Array of Number	
wc	Array of Number	
resultsPerPage	Number	Sets the number of results shown on each page in the response. If not set in the request, it defaults to 10.
resultsPage	Number	Sets the page number to be displayed.
lengthFrom	Number	
lengthTo	Number	
persons	Array of Number	
rentType	String	RENT or ACCOMMODATION
orderby	Number	1 – base 2 – price 3 – yacht length 4 – yacht cabins 5 – yacht build year
desc	Number	0 – ascending 1 – descending
buildYearFrom	Number	
buildYearTo	Number	
boatType	String	BAREBOAT or CREWED
<del>includeExtendedDataSet</del>	Boolean	Flag for export payment plans in response. Use true or false <b>*this flag is deprecated please use extendedDataSet</b>
extendedDataSet	String	List of extended data types separated by comma. Possible types: PAYMENT_PLAN
ignoreOptions	Boolean	When true, result will include yachts under options. Can be used to place waiting options
bookingTypes	Array of String	possible values: BAREBOAT, CREWED
currency	String	currency in form EUR,HRK,USD etc...

\*includeExtendedDataSet is deprecated please use extendedDataSet.

## Example

```
{
  "credentials": {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxx"
  },
  "periodFrom": "04.11.2016",
  "periodTo": "04.11.2016",
  "countries": [1],
  "extendedDataSet": "PAYMENT_PLAN",
  "resultsPerPage": 5,
  "resultsPage": 2,
  "currency": "EUR"
}
```

## RestFreeYachtsSearchResponse

## Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
from	Date	search period from
to	Date	search period to
totalCount	Number	total count of results
totalPages	Number	total count of pages
currentPage	Number	current search page
resultsPerPage	Number	number of results per page defined in <a href="#">RestFreeYachtsRequest</a>
startIdx	Number	index of the first result in current page
endIdx	Number	index of the last result in current page
freeYachtsInPeriod	RestFreeYachtList	

## Example

```
{
  "status": "OK",
  "from": "04.06.2016",
  "to": "11.06.2016",
  "totalCount": 1173,
  "totalPages": 235,
  "currentPage": 1,
  "resultsPerPage": 5,
  "startIdx": 0,
  "endIdx": 4,
  "freeYachtsInPeriod": [
    {
      "periodFrom": "04.06.2016",
      "periodTo": "11.06.2016",
      "yachtId": 557323,
      "locationFromId": 53,
      "locationToId": 53,
      "price": {
        "priceListPrice": "3300.00",
        "clientPrice": "2805.00",
        "discounts": [
          {
            "discountItemId": 1,
            "amount": 15.00,
            "type": "PERCENTAGE"
          }
        ]
      }
    }
  ],
  {
    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 946036,
    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "3542.00",
      "clientPrice": "3542.00"
    }
  }
],
{
  {
```



```

    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 828340,
    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "2890.00",
      "clientPrice": "2456.50",
      "discounts": [
        {
          "discountItemId": 1,
          "amount": 15.00,
          "type": "PERCENTAGE"
        }
      ]
    }
  },
  {
    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 120098,
    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "2200.00",
      "clientPrice": "1870.00",
      "discounts": [
        {
          "discountItemId": 1,
          "amount": 15.00,
          "type": "PERCENTAGE"
        }
      ]
    }
  },
  {
    "periodFrom": "04.06.2016",
    "periodTo": "11.06.2016",
    "yachtId": 1044977,
    "locationFromId": 53,
    "locationToId": 53,
    "price": {
      "priceListPrice": "2300.00",
      "clientPrice": "1955.00",
      "discounts": [
        {
          "discountItemId": 1,
          "amount": 15.00,
          "type": "PERCENTAGE"
        }
      ]
    }
  },
  "paymentPlans": [
    {
      "date": "01.04.2016",
      "percentage": 30
    },
    {
      "date": "20.06.2016",
      "percentage": 70
    }
  ]
}
]
}

```

## RestGroupPolicy

### Definition

Field	Type	Description
id	Long	
name	String	
domainId	Long	Relates to Catalogue endpoint <a href="#">All domains</a>
domainName	String	

#### Example

```
{
  "id": 2078327,
  "name": "test policy",
  "domainId": 1201,
  "domainName": "Test Charter Company"
}
```

## RestInternationalText

Field	Type	Description
textDE	String	
textEN	String	
textHR	String	
textIT	String	
textSI	String	
textRU	String	
textCZ	String	
textFR	String	
textPL	String	
textSK	String	
textNL	String	
textES	String	

#### Example

```
{
  "textDE": "Frühbuchung",
  "textEN": "Early booking",
  "textHR": "Rani buking",
  "textIT": "Prenota Prima",
  "textSI": "Zgodnja rezervacija",
  "textRU": "Ranneye bronirovaniye",
  "textCZ": "Brzká rezervace",
  "textFR": "Réservation anticipée",
  "textPL": "Wczesna rezerwacja",
  "textSK": "Skorá rezervácia",
  "textNL": "Vroegboeking",
  "textES": "Reserva anticipada"
}
```

## RestLocation

Field	Type	Description
id	Long	
name	RestInternationalText	
lon	Decimal	longitude for location of base
lat	Decimal	latitude for location of base
regionId	Long	ID of the region to which location belongs. Relates to Catalogue endpoint <a href="#">All regions</a>

### Example

```
{
  "id": 845444,
  "name": {
    "textDE": "Yerseke",
    "textEN": "Yerseke",
    "textHR": "Yerseke",
    "textIT": "Yerseke",
    "textSI": "Yerseke"
  },
  "lon": 4.054730,
  "lat": 51.496930,
  "regionId": 845443
}
```

## RestLocationList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
locations	Array of <a href="#">RestLocation</a>	

### Example

```

{
  "status": "OK",
  "locations": [
    {
      "id": 482449,
      "name": {
        "textDE": "Abacos",
        "textEN": "Abacos",
        "textHR": "Abacos",
        "textIT": "Abacos",
        "textSI": "Abacos"
      },
      "lon": -77.143680,
      "lat": 26.359880,
      "regionId": 555307
    },
    {
      "id": 68,
      "name": {
        "textDE": "ACI Marina Cres",
        "textEN": "ACI Marina Cres",
        "textHR": "ACI Marina Cres",
        "textIT": "ACI Marina Cres",
        "textSI": "ACI Marina Cres"
      },
      "lon": 14.414060,
      "lat": 44.944880,
      "regionId": 557576
    }
  ]
}

```

## RestOccupancyList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
occupancy	Array of <a href="#">RestCabinCharterOccupancy</a>	

### Example

```

{
  "status": "OK",
  "occupancy": [
    {
      "packageId": 10234055,
      "rows": [
        {
          "periodFrom": "01.08.2019",
          "periodTo": "08.08.2019",
          "cabinOccupancy": [
            {
              "cabinDefinitionId": 10279571,
              "availableNumberOfCabins": 2,
              "maximumNumberOfCabins": 2,

```

```

      "numberOfOptions": 0
    },
    {
      "cabinDefinitionId": 10174571,
      "availableNumberOfCabins": 1,
      "maximumNumberOfCabins": 1,
      "numberOfOptions": 0
    }
  ]
},
{
  "periodFrom": "08.08.2019",
  "periodTo": "15.08.2019",
  "cabinOccupancy": [
    {
      "cabinDefinitionId": 10279571,
      "availableNumberOfCabins": 2,
      "maximumNumberOfCabins": 2,
      "numberOfOptions": 0
    },
    {
      "cabinDefinitionId": 10174571,
      "availableNumberOfCabins": 1,
      "maximumNumberOfCabins": 1,
      "numberOfOptions": 0
    }
  ]
}
],
{
  "packageId": 10311851,
  "rows": [
    {
      "periodFrom": "22.07.2019",
      "periodTo": "04.08.2019",
      "cabinOccupancy": [
        {
          "cabinDefinitionId": 10279571,
          "availableNumberOfCabins": 2,

```

```

    "maximumNumberOfCabins": 2,
    "numberOfOptions": 0
  },
  {
    "cabinDefinitionId": 10174571,
    "availableNumberOfCabins": 1,
    "maximumNumberOfCabins": 1,
    "numberOfOptions": 0
  }
]
}
]
}
]
}

```

## RestOneWayPeriod

### Definition

Field	Type	Description
id	Long	
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
baseId	Long	Relates to Catalogue endpoint <a href="#">All charter bases</a>
locationId	Long	Relates to Catalogue endpoint <a href="#">All locations</a>

### Example

```

{
  "id": 1091672,
  "periodFrom": "01.06.2019",
  "periodTo": "30.11.2019",
  "baseId": 102751,
  "locationId": 57
}

```

## RestOnlinePaymentPlan

## Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
id	Long	
uuid	String	
paymentPlanId	Long	
amount	String	
currency	String	
date	<a href="#">Date</a>	
approvalCode	String	

## Example

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxxxx"
  },
  "id": 4125752,
  "uuid": "0628d3b6-52fa-4d68-8640-1126c204aed4",
  "paymentPlanId": 2361351,
  "amount": "100.00",
  "currency": "EUR",
  "date": "23.10.2015",
  "approvalCode": 0
}
```

## RestPassenger

## Definition

Field	Type	Description
skipper	Boolean	true or false
skipperLicence	String	
vhfLicence	String	
skipperEmail	String	
skipperMobile	String	
name	String	
surname	String	
birthDate	<a href="#">Date</a>	in format dd.MM.yyyy
birthPlace	String	In case of person who is born in Croatia, place of birth must be one from the list of known places in Croatia.  Use "Place name" column, not "Full place name". ( <a href="#">List of places in Croatia</a> )
birthCountry	String	ISO code for country ( <a href="#">List of countries</a> )
nationality	String	ISO code for country ( <a href="#">List of countries</a> )

documentType	String	PASSPORT or IDCARD or OTHER
documentNumber	String	
gender	String	MALE or FEMALE
livingPlace	String	In case of person who is living in Croatia, place of residence (living) must be one from the list of known places in Croatia.  Use "Place name" column, not "Full place name". ( <a href="#">List of places in Croatia</a> )
livingCountry	String	ISO code for country ( <a href="#">List of countries</a> )
disabledPerson	Boolean	true if person is with a disability otherwise false
shoeSize	String	
embarkmentDate	<a href="#">Date</a>	in format dd.MM.yyyy
disembarkmentDate	<a href="#">Date</a>	in format dd.MM.yyyy

### Example

```
{
  "skipper":false,
  "name":"URSULA",
  "surname":"EDER",
  "birthDate":"18.02.1964",
  "birthPlace":"Salzburg",
  "birthCountry":"AUT",
  "nationality":"AUT",
  "documentType":"PASSPORT",
  "documentNumber":"P3488147",
  "gender":"FEMALE",
  "livingPlace":"Graz",
  "livingCountry":"AUT",
  "disabledPerson":false ,
  "shoeSize":"34",
  "embarkmentDate":"01.02.2023",
  "disembarkmentDate":"05.02.2023"
}
```

## RestPayment

Field	Type	Description
amount	String	amount is in currency defined in this request
currency	String	
date	String	pattern dd.MM.yyyy
paymentMethod	String	
approvalCode	String	

#### [paymentMethod](#) possible values

BANK_TRANSFER	Bank transfer
CASH	Paper money / coins
CREDIT_CARD	Credit card



CHECQUE	Checque
OTHER	Other

#### Example

```
{
  "amount": "100",
  "currency": "EUR",
  "date": "03.09.2015",
  "paymentMethod": "CREDIT_CARD",
  "approvalCode": "XXX" }
```

## RestPaymentPlan

Field	Type	Description
date	Date	Due date of payment plan
percentage	Number	Percentage of total amount to be paid

#### Example

```
{
  "date": "23.01.2015",
  "percentage": 30
}
```

## RestPriceList

### Definition

Field	Type	Description
id	Long	
type	String	DAILY or WEEKLY
currency	String	
columns	Array of <a href="#">RestPriceListColumn</a>	
rows	Array of <a href="#">RestPriceListRow</a>	
seasonId	Long	
locationsId	Array of Long	Represent a list of locations where the price list applies. If field is empty(null) or does not exist, this means it applies to all locations defined in season(if defined). If the field is not empty then price list is applied only on defined locations, and it also has a higher priority than a price list without defined locations.

#### Example

```

{
  "id": 570165,
  "type": "WEEKLY",
  "currency": "EUR",
  "columns": [
    {
      "periods": [
        {
          "periodFrom": "01.01.2015",
          "periodTo": "24.04.2015"
        },
        {
          "periodFrom": "24.10.2015",
          "periodTo": "31.12.2015"
        }
      ]
    },
    {
      "periods": [
        {
          "periodFrom": "03.10.2015",
          "periodTo": "23.10.2015"
        },
        {
          "periodFrom": "25.04.2015",
          "periodTo": "15.05.2015"
        }
      ]
    },
    {
      "periods": [
        {
          "periodFrom": "16.05.2015",
          "periodTo": "29.05.2015"
        },
        {
          "periodFrom": "19.09.2015",
          "periodTo": "02.10.2015"
        }
      ]
    }
  ]
}

```

```

},
{
  "periods": [
    {
      "periodFrom": "30.05.2015",
      "periodTo": "19.06.2015"
    },
    {
      "periodFrom": "05.09.2015",
      "periodTo": "18.09.2015"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "20.06.2015",
      "periodTo": "03.07.2015"
    },
    {
      "periodFrom": "22.08.2015",
      "periodTo": "04.09.2015"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "04.07.2015",
      "periodTo": "24.07.2015"
    }
  ]
},
{
  "periods": [
    {
      "periodFrom": "25.07.2015",
      "periodTo": "21.08.2015"
    }
  ]
}

```

```
    }  
  ],  
  "rows": [  
    {  
      "yachtId": 579274,  
      "prices": [  
        "2100",  
        "2740",  
        "3610",  
        "4020",  
        "4640",  
        "4990",  
        "5360"  
      ]  
    },  
    {  
      "yachtId": 479895,  
      "prices": [  
        "1600",  
        "2160",  
        "2580",  
        "2990",  
        "3500",  
        "3700",  
        "3900"  
      ]  
    },  
    {  
      "yachtId": 116266,  
      "prices": [  
        "1600",  
        "2160",  
        "2580",  
        "2990",  
        "3500",  
        "3700",  
        "3900"  
      ]  
    }  
  ],  
}
```

```
"seasonId": 570164,  
"locationsId": [  
  68,  
  51  
]  
}
```

## RestPriceListColumn

Field	Type	Description
periods	Arrays of <a href="#">RestPriceListPeriod</a>	

### Example

---

```
{  
  "periods" : [{  
    "periodFrom" : "01.01.2014",  
    "periodTo" : "18.04.2014"  
  }  
],  
{  
  "periods" : [{  
    "periodFrom" : "19.04.2014",  
    "periodTo" : "02.05.2014"  
  }  
]}
```

```

    }, {
      "periodFrom" : "27.09.2014",
      "periodTo" : "31.12.2014"
    }
  ]
}, {
  "periods" : [{
    "periodFrom" : "03.05.2014",
    "periodTo" : "23.05.2014"
  }, {
    "periodFrom" : "20.09.2014",
    "periodTo" : "26.09.2014"
  }
]
}, {
  "periods" : [{
    "periodFrom" : "24.05.2014",
    "periodTo" : "06.06.2014"
  }, {
    "periodFrom" : "13.09.2014",
    "periodTo" : "19.09.2014"
  }
]
}, {
  "periods" : [{
    "periodFrom" : "16.08.2014",
    "periodTo" : "12.09.2014"
  }, {
    "periodFrom" : "07.06.2014",
    "periodTo" : "27.06.2014"
  }
]
}, {
  "periods" : [{
    "periodFrom" : "28.06.2014",
    "periodTo" : "15.08.2014"
  }
]
}
}

```

## RestPriceListList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
priceLists	Array of RestPriceList	

### Example

```

{
  "status": "OK",
  "priceLists": [
    {
      "id": 570165,
      "type": "WEEKLY",
      "columns": [

```

```
{
  "periods": [
    {
      "periodFrom": "01.01.2015",
      "periodTo": "24.04.2015"
    },
    {
      "periodFrom": "24.10.2015",
      "periodTo": "31.12.2015"
    }
  ]
},
],
"rows": [
  {
    "yachtId": 579274,
    "prices": [
      "2100",
      "2740",
      "3610",
      "4020",
      "4640",
      "4990",
      "5360"
    ]
  },
  {
    "yachtId": 479895,
    "prices": [
      "1600",
      "2160",
      "2580",
      "2990",
      "3500",
      "3700",
      "3900"
    ]
  }
],
"seasonId": 570164,
```

```

    "currency": "EUR"
  },
  {
    "id": 831291,
    "type": "WEEKLY",
    "columns": [
      {
        "periods": [
          {
            "periodFrom": "01.01.2015",
            "periodTo": "20.03.2015"
          },
          {
            "periodFrom": "24.10.2015",
            "periodTo": "31.12.2015"
          }
        ]
      },
      {
        "periods": [
          {
            "periodFrom": "21.03.2015",
            "periodTo": "03.04.2015"
          },
          {
            "periodFrom": "10.10.2015",
            "periodTo": "23.10.2015"
          }
        ]
      }
    ],
    "rows": [
      {
        "yachtId": 579268,
        "prices": [
          "1750",
          "2220",
          "2320",
          "2160",
          "2170",

```



```

        "2420"
    ]
},
{
    "yachtId": 579269,
    "prices": [
        "1750",
        "2220",
        "2320",
        "2160",
        "2170",
        "2420"
    ]
}
],
"seasonId": 570164,
"currency": "EUR",
"locationsId": [
    68,
    51
]
}
]
}

```

## RestPriceListPeriod

### Definition

Field	Type	Description
periodFrom	Date	
periodTo	Date	

### Example

```

{
    "periodFrom": "01.01.2014",
    "periodTo": "21.03.2014"
}

```

## RestPriceListRow

Field	Type	Description
yachtId	Long	

prices	Array of <a href="#">Number</a>	
--------	---------------------------------	--

#### Example

```
{
  "yachtId": 479895,
  "prices": [
    "1600",
    "2160",
    "2580",
    "2990",
    "3500",
    "3700",
    "3900"
  ]
}
```

## RestPriceMeasure

### Definition

Field	Type	Description
id	Long	
name	<a href="#">RestInternationalText</a>	

#### Example

```
{
  "id": 101767,
  "name": {
    "textDE": "one-way",
    "textEN": "one-way",
    "textHR": "u jednom smjeru",
    "textIT": "un modo",
    "textSI": "v eno smer"
  }
}
```

## RestPriceMeasureList

### Definition

Field	Type	Description
status	String	
errorCode	<a href="#">Number</a>	Displays only if error occurred
priceMeasures	Array of <a href="#">RestPriceMeasure</a>	

#### Example

```

{
  "status": "OK",
  "priceMeasures": [
    {
      "id": 101767,
      "name": { "textDE": "one-way",
        "textEN": "one-way",
        "textHR": "u jednom smjeru",
        "textIT": "un modo",
        "textSI": "v eno smer"
      }
    },
    {
      "id": 126869,
      "name": {
        "textDE": "one-way / pro Person",
        "textEN": "one-way / person",
        "textHR": "one-way / po osobi",
        "textIT": "one-way / a persona",
        "textSI": "v eno smer / po osobi"
      }
    },
    {
      "id": 485612,
      "name": {
        "textDE": "pro 2 Wochen",
        "textEN": "per 2 weeks",
        "textHR": "2 tjedna",
        "textIT": "da 2 settimane",
        "textSI": "2 tjedna"
      }
    }
  ]
}

```

## RestRegion

### Definition

Field	Type	Description
id	Long	ID of the region
name	<a href="#">RestInternationalText</a>	name of the region
countryId	Long	ID of the country to which region belongs. Relates to Catalogue endpoint <a href="#">All countries</a>

### Example

```

{
  "id": 842269,
  "name": {
    "textDE": "Abruzzo",
    "textEN": "Abruzzo",
    "textHR": "Abruzzo",
    "textIT": "Abruzzo",
    "textSI": "Abruzzo"
  },
  "countryId": 100147
}

```

## RestRegionList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
regions	Array of <a href="#">RestRegion</a>	

### Example

```
{
  "status": "OK",
  "regions": [
    {
      "id": 555307,
      "name": {
        "textDE": "Abaco Islands",
        "textEN": "Abaco Islands",
        "textHR": "Abaco Islands",
        "textIT": "Abaco Islands",
        "textSI": "Abaco Islands"
      },
      "countryId": 491658
    },
    {
      "id": 842269,
      "name": {
        "textDE": "Abruzzo",
        "textEN": "Abruzzo",
        "textHR": "Abruzzo",
        "textIT": "Abruzzo",
        "textSI": "Abruzzo"
      },
      "countryId": 100147
    },
    {
      "id": 602966,
      "name": {
        "textDE": "Aegean Islands",
        "textEN": "Aegean Islands",
        "textHR": "Aegean Islands",
        "textIT": "Aegean Islands",
        "textSI": "Aegean Islands"
      },
      "countryId": 100116
    }
  ]
}
```

## RestResponse

### Definition

Field	Type	Description
status	<a href="#">RestStatus</a>	
errorCode	Number	

### Example

```
{
  status:"OK",
  url:"https://payment.nausys.com/NauSYS-payment/payment/v1/public/paymentForm/123-123456789"
}
```

## RestSailType

Field	Type	Description
id	Long	
name	RestInternationalText	

### Example

---

```
{
  "id": "4",
  "name": {
    "textDE": "furling/roll",
    "textEN": "furling/roll",
    "textHR": "furling/roll (samonavijajue)",
    "textIT": "furling/roll"
  }
}
```

## RestSailTypeList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
sailTypes	Array of <a href="#">RestSailType</a>	

### Example

---

```

{
  "status": "OK",
  "sailTypes": [
    {
      "id": 4,
      "name": {
        "textDE": "classic/standard",
        "textEN": "classic/standard",
        "textHR": "classic/standard",
        "textIT": "classic/standard",
        "textSI": "classic/standard"
      }
    },
    {
      "id": 3,
      "name": {
        "textDE": "Lattengroß",
        "textEN": "full batten",
        "textHR": "full batten",
        "textIT": "steccata",
        "textSI": "full batten"
      }
    },
    {
      "id": 1,
      "name": {
        "textDE": "Roll",
        "textEN": "furling/roll",
        "textHR": "furling/roll (samonavijajue)",
        "textIT": "avvolgi",
        "textSI": "furling/roll (samonavijajue)"
      }
    }
  ]
}

```

## RestSeason

### Definition

Field	Type	Description
id	Long	
charterCompanyId	Long	Relates to Catalogue endpoint <a href="#">All charter companies</a>
season	String	
from	<a href="#">Date</a>	
to	<a href="#">Date</a>	
defaultSeason	Boolean	
locationsId	Array of Long	Represent a list of locations where the season is applied. If the field is empty(null) or does not exist, this means it applies to all locations. If the field is not empty then it applies only to these locations.

### Example

```

{
  "id": 569123,
  "charterCompanyId": 120920,

```

```
"season": "2015",
"from": "01.01.2015",
"to": "31.12.2015",
"defaultSeason": true,
"locationsId": [
  51,
  5168287,
  53
]
}
```

## RestSeasonList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
seasons	Array of <a href="#">RestSeason</a>	

### Example

---

```
{
  "status": "OK",
  "seasons": [
    {
      "id": 570164,
      "charterCompanyId": 110525,
      "season": "2015",
      "from": "01.01.2015",
      "to": "31.12.2015",
      "defaultSeason": true
    },
    {
      "id": 511306,
      "charterCompanyId": 100553,
      "season": "2014",
      "from": "01.01.2014",
      "to": "31.12.2014",
      "defaultSeason": false
    },
  ],
}
```

```
{
  "id": 621905,
  "charterCompanyId": 100553,
  "season": "2015",
  "from": "01.01.2015",
  "to": "31.12.2015",
  "defaultSeason": true,
  "locationsId": [
    51,
    5168287,
    53
  ]
}
```

## RestService

### Definition

Field	Type	Description
id	Long	
name	RestInternationalText	

### Example

```
{
  "id": 493244,
  "name": {
    "textDE": "Yachtmanager",
    "textEN": "Yachtmanager",
    "textHR": "Voditelj jahte",
    "textIT": "Yachtmanager",
    "textSI": "Voditelj jahte"
  }
}
```

## RestServiceList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
services	Array of RestService	

### Example



```

{
  "status": "OK",
  "services": [
    {
      "id": 119044,
      "name": {
        "textDE": "100% der Treibstoffkosten",
        "textEN": "100% fuel used",
        "textHR": "100% potrošenog goriva",
        "textIT": "100% di carburante consumato",
        "textSI": "100% potrošenog goriva"
      }
    },
    {
      "id": 468000,
      "name": {
        "textDE": "100% Nachlass bei Tankfüllung in der Marina Kastela  ",
        "textEN": "100% of fuel consumed only in Marina Kastela",
        "textHR": "100% potrošenog goriva - samo u marini Kaštela",
        "textIT": "100% di sconto sul serbatoio pieno in Marina Kastela",
        "textSI": "100% potrošenog goriva - samo u marini Kaštela"
      }
    },
    {
      "id": 119353,
      "name": {
        "textDE": "24 Stunden Hotline",
        "textEN": "24 hour hotline",
        "textHR": "24 sata hotline",
        "textIT": "24 ore hotline",
        "textSI": "24 sata hotline"
      }
    }
  ]
}

```

## RestStatus

### Definition

Field	Type	Description
status	String	
errorCode	Number	

Status	Code
OK	0
AUTHENTICATION_ERROR	100
OPERATION_NOT_ALLOWED	101
INSUFFICIENT_DATA	201
INVALID_DATE_FORMAT	202
INVALID_NUMBER_FORMAT	203
INVALID_EMAIL_FORMAT	204
CREW_LIST_LOCKED	301
INVALID_COUNTRY_ID	401

INVALID_YACHT_ID	402
WRONG_YACHT_OWNERSHIP	403
NOT_ALLOWED_TO_BOOK_THIS_YACHT	404
INVALID_PAYMENT_METHOD	405
INVALID_CURRENCY	406
UNKNOWN_ERROR	999

## RestSteeringType

### Definition

Field	Type	Description
id	Long	
name	RestInternationalText	

### Example

```
{
  "id": 103108,
  "name": {
    "textDE": "Joystick ",
    "textEN": "Joystick ",
    "textHR": "Joystick ",
    "textIT": "Joystick ",
    "textSI": "Joystick "
  }
}
```

## RestSteeringTypeList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
steeringTypes	Array of RestSteeringType	

### Example

```

{
  "status": "OK",
  "steeringTypes": [
    {
      "id": 1,
      "name": {
        "textDE": "2 Steuerräder",
        "textEN": "2 Steering Wheels",
        "textHR": "2 kormilarska kola (timuna)",
        "textIT": "Doppia timoneria",
        "textSI": "2 kormilarska kola (timuna)"
      }
    },
    {
      "id": 103108,
      "name": {
        "textDE": "Joystick ",
        "textEN": "Joystick ",
        "textHR": "Joystick ",
        "textIT": "Joystick ",
        "textSI": "Joystick "
      }
    },
    {
      "id": 2,
      "name": {
        "textDE": "Radsteuerung",
        "textEN": "Steering Wheel ",
        "textHR": "Kormilarsko kolo (Timun)",
        "textIT": "Timone",
        "textSI": "Kormilarsko kolo (Timun)"
      }
    }
  ]
}

```

## RestUser

### Definition

Field	Type	Description
id	Long	
name	String	
surname	String	
email	String	list of all user emails separated by a comma
groupPolicies	a list of <a href="#">RestGroupPolicy</a>	all group policies that are assigned to the user

### Example

```

{
  "id": 1861,
  "name": "Test",
  "surname": "user",
  "email": [
    "test@nausys.com",
    "test1@nausys.com"
  ],
  "groupPolicies": [
    {
      "domainId": 1201,
      "domainName": "Test Charter Company",
      "id": 1855,
      "name": "policy1"
    }
  ]
}

```

```

    },
    {
      "domainId": 1201,
      "domainName": "Test Charter Company",
      "id": 1856,
      "name": "policy2"
    }
  ]
}

```

## RestUserList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
list	Array of <a href="#">RestUser</a>	

## RestWaitingOptionsRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	Date	
periodTo	Date	
yacht	Long	Contains yacht id

### Example

```

{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxx"
  },
  "periodFrom": "20.10.2021",
  "periodTo": "25.10.2021",
  "yacht": 479293
}

```

### Example 2

```

{

```

```
"credentials": {  
  "username": "xxx@xxx",  
  "password": "xxxxx"  
},  
"periodFrom": "23.10.2021",  
"periodTo": "30.10.2021",  
"yacht": 479293  
}
```

---

## RestWaitingOptionsResponse

### Definition

Field	Type	Description
status	String	status code
waitingOptions	String	number of waiting options on boat for given period
id	String	reservation id
queuePosition	String	position in waiting line (1 = first, 2 = second etc.)

### Example

---

```
{  
  "waitingOptions": "6",  
  "status": "OK",  
  "id: 890270154": "queuePosition: 2",  
  "id: 890270202": "queuePosition: 4"  
}
```

### Example 2

```
{  
  "waitingOptions": "0",  
  "status": "OK"  
}
```

---

## RestYacht

Field	Type	Description
id	Long	
name	String	
companyId	Long	Relates to Catalogue endpoint <a href="#">All charter companies</a>
baseId	Long	Relates to Catalogue endpoint <a href="#">All charter bases</a>
locationId	Long	locationId of base Relates to Catalogue endpoint <a href="#">All locations</a>
yachtModelId	Long	Relates to Catalogue endpoint <a href="#">All yachts model</a>
internalUse	boolean	Visible only if using API for fleet operators, not visible if accessed by agency credentials when none of the boats are on "internal use" and thus not applicable.
draft	Decimal	
cabins	Number	
cabinsCrew	Number	
berthsCabin	Number	
berthsSalon	Number	
berthsCrew	Number	
berthsTotal	Number	Total number of sleeping berths
maxPersons	Number	Maximum number of persons allowed on board according to the laws of the country of charter
wc	Number	
wcCrew	Number	
buildYear	Number	
renewed	Number	
launchedYear	Number	
engines	Number	
enginePower	Decimal	
steeringTypeId	Long	Relates to Catalogue endpoint <a href="#">All steering types</a>
sailTypeId	Long	Relates to Catalogue endpoint <a href="#">All sail types</a>
sailRenewed	Number	
genoaTypeId	Long	Relates to Catalogue endpoint <a href="#">All sail types</a>

genoaRenewed	Number	
standardYachtEquipment	Array of <a href="#">RestYachtEquipment</a>	
euminia	<a href="#">RestEuminia</a>	if ship is not evaluated in <a href="#">Euminia</a> rating system, response do not contain this structure
fourStarCharter	Boolean	
mainPictureUrl	String	Using the yacht pictures endpoint retrieves images at their original size, but it is possible to select an image size by using additional "h" and/or "w" parameters.  e.g. <a href="https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600">https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600</a>
picturesURL	Array of String	Using the yacht pictures endpoint retrieves images at their original size, but it is possible to select an image size by using additional "h" and/or "w" parameters.  e.g. <a href="https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600">https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600</a>
commission	Decimal	Agency commission
deposit	Decimal	
depositWhenInsured	Decimal	visible when different from regular "deposit". To be used as deposit when deposit reduction service is added to reservation
depositCurrency	String	
maxDiscount	Decimal	
seasonSpecificData	Array of <a href="#">RestYachtSeason</a>	
needsOptionApproval	boolean	if created option needs to be approved by charter company
canMakeBookingFixed	boolean	if you can create fix booking by yourself (convert option to reservation) through API or Agency portal, or you charter company needs to do it for you
flagsid	Array of Long	Contains ids of <a href="#">RestCountry</a> .
charterType	String	Indicates whether charter type is BAREBOAT or CREWED
fuelTank	Number	
waterTank	Number	
mastLength	Decimal	
propulsionType	String	SAILDRIVE, SHAFT, ZDRIVE, IPS, OUTBOARD, SURFACE, JET
oneWayPeriods	Array of <a href="#">RestOneWayPeriod</a>	Periods during which the boat is available in other location
numberOfRudderBlades	Number	
engineBuilderId	Long	Relates to Catalogue endpoint <a href="#">All engine builders</a>

hullColor	String	WHITE, BLUE, GREY, RED, BLACK, GOLD, YELLOW, ORANGE, DARK_COFFEE, BEIGE
thirdPartyInsuranceAmount	Decimal	
thirdPartyInsuranceCurrency	String	
checkInPeriods	Array of <a href="#">RestCheckInPeriod</a>	Periods during which the boat is bookable on specific days of week for specific minimal duration
engineBuildYear	Number	
fuelType	String	DIESEL, HYBRID, PETROL
crewedCharterType	String	Indicates whether crewed charter type is SKIPPER, SKIPPER_HOSTESS or ALL_INCLUSIVE
highlights	String	only on eng
note	String	only on eng
highlightsIntText	<a href="#">RestInternationalText</a>	
noteIntText	<a href="#">RestInternationalText</a>	
engineRenewedYear	Integer	year of engine renewd
fuelConsumption	Integer	
maxSpeed	Integer	
cruisingSpeed	Integer	
isPremium	boolean	is yacht host company premium
recommendedPersons	Integer	
checkInTime	String	
checkOutTime	String	

### Example

```
{
  "id": 103152,
  "name": "Sea Star",
  "companyId": 201,
  "baseId": 102166,
  "locationId": 62,
  "yachtModelId": 263,

  "cruisingSpeed": 18,
  "draft": 1.8,
  "cabins": 2,
  "cabinsCrew": 0,
  "berthsCabin": 4,
  "berthsSalon": 2,
  "berthsCrew": 0,
  "berthsTotal": 6,
  "wc": 1,
  "wcCrew": 0,
  "engines": 1,
  "enginePower": 19,
  "steeringType": 2,
  "sailType": 1,
  "sailRenewed": 2015,
  "genoaType": 1,
  "genoaRenewed": 2015,
  "highlights": "Asymmetric Spinnaker",
  "highlightsIntText": {
    "textEN": "NEW SAILS 2016",
  }
}
```



```

"textHR": "NOVA JEDRA 2016"
},
"noteIntText": {
"textEN": "Central booking: DALMATIA CHARTER Charter company: NAVIGATOR",
"textHR": "Central booking: DALMATIA CHARTER Charter company: NAVIGATOR"
},
"engineBuildYear": 2021,
"fuelType": "DIESEL",
"standardYachtEquipment": [
{
"id": 14232,
"quantity": 1,
"equipmentId": 17,
"comment": {}
},
{
"id": 14229,
"quantity": 1,
"equipmentId": 100619,
"comment": {}
},
{
"id": 14241,
"quantity": 1,
"equipmentId": 13,
"comment": {}
}
],
"euminia": {
"cleanliness": "4.83",
"equipment": "4.79",
"personalService": "4.78",
"pricePerformance": "4.67",
"recommendation": "100 %",
"total": "4.79",
"reviews": "6"
},
"fourStarCharter": true,
"fuelConsumption": 30,
"mainPictureUrl": "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"picturesURL": [
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
"https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
],
"commission": 0.19,
"deposit": 1050,
"currencyDeposit": "EUR",

"maxDiscount": 0.15,

"maxSpeed": 22,
"note": "Draft 0.90m to 1.90m lifting (lifting keel) ",
"seasonSpecificData": [
{
"additionalYachtEquipment": [
{
"id": 14247,
"quantity": 1,
"price": "80.00",
"equipmentId": 19,
"comment": {},
"priceMeasureId": 1,
"calculationType": "SEPARATE_PAYMENT",
"condition": {},

"validPeriodFrom": "28.04.2023",

```

```

    "validPeriodTo": "14.05.2023"
  },
  {
    "id": 14248,
    "quantity": 1,
    "price": "80.00",
    "equipmentId": 51,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},

    "validPeriodFrom": "28.04.2023",

    "validPeriodTo": "14.05.2023"
  }
],
"services": [
  {
    "id": 502399,
    "serviceId": 53,
    "price": "50.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 502400,
    "serviceId": 101660,
    "price": "150.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "01.01.2014",
    "dateTo": "23.05.2014",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  },
  {
    "dateFrom": "20.09.2014",
    "dateTo": "31.12.2014",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  }
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,

```

```

    "amount": 5,
    "type": "PERCENTAGE"
  }
],
{
  "additionalYachtEquipment": [
    {
      "id": 14247,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 19,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    },
    {
      "id": 14248,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 51,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ],
  "services": [
    {
      "id": 590003,
      "serviceId": 53,
      "price": "50.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {},
      "obligatory": false
    },
    {
      "id": 590004,
      "serviceId": 101660,
      "price": "150.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {
        "textDE": "+ 200 EUR refundable",
        "textEN": "+ 200 EUR refundable",
        "textHR": "+ 200 EUR povratno"
      },
      "obligatory": false
    }
  ],
  "prices": [
    {
      "dateFrom": "19.09.2015",
      "dateTo": "31.12.2015",
      "price": 930,
      "currency": "EUR",
      "type": "WEEKLY",
      "locationsId": [
        68
      ]
    },
    {
      "dateFrom": "01.01.2015",
      "dateTo": "22.05.2015",
      "price": 930,
      "currency": "EUR",
      "type": "WEEKLY",
      "locationsId": [
        68
      ]
    }
  ]
}

```

```

    }
  ],
  "regularDiscounts": [
    {
      "discountItemId": 100509,
      "amount": 5,
      "type": "PERCENTAGE"
    },
    {
      "discountItemId": 5,
      "amount": 10,
      "type": "PERCENTAGE"
    }
  ]
},
"needsOptionApproval": false,
"canMakeBookingFixed": true,
"flagsId": [
  100101
],
"checkInPeriods": [
  {
    "dateFrom": "01.01.1970",
    "dateTo": "31.12.2019",
    "minimalReservationDuration": 3,
    "checkInMonday": false,
    "checkInTuesday": false,
    "checkInWednesday": true,
    "checkInThursday": false,
    "checkInFriday": false,
    "checkInSaturday": true,
    "checkInSunday": false,
    "checkOutMonday": false,
    "checkOutTuesday": false,
    "checkOutWednesday": true,
    "checkOutThursday": false,
    "checkOutFriday": false,
    "checkOutSaturday": true,
    "checkOutSunday": false
  },
  {
    "dateFrom": "31.12.2019",
    "dateTo": "01.01.2999",
    "minimalReservationDuration": 7,
    "checkInMonday": false,
    "checkInTuesday": false,
    "checkInWednesday": false,
    "checkInThursday": false,

```

```

    "checkInFriday": false,
    "checkInSaturday": true,
    "checkInSunday": false,
    "checkOutMonday": false,
    "checkOutTuesday": false,
    "checkOutWednesday": false,
    "checkOutThursday": false,
    "checkOutFriday": false,
    "checkOutSaturday": true,
    "checkOutSunday": false
  }
],
  "charterType": "CREWED",
  "propulsionType": "SAILDRIIVE",
  "crewedCharterType": "ALL_INCLUSIVE",
  "isPremium": true,
  "checkOutTime": "11:00:00",
  "checkInTime": "14:00:00"
}

```

[illegible]

## RestYachtAdditionalEquipmentPrice

### Definition

Field	Type	Description
id	Long	
quantity	Number	
price	String	deprecated
currency	String	
equipmentId	Long	Used to fetch equipment name. Relates to Catalogue endpoint <a href="#">All equipment</a>
comment	RestInternationalText	
priceMeasureId	Long	Relates to Catalogue endpoint <a href="#">All price measures</a>
calculationType	String	Values: SEPARATE_PAYMENT, ADVANCE_PAYMENT
condition	RestInternationalText	
amount	String	currency: 2 decimal places, percentage: 4 decimal places
amountIsPercentage	Boolean	

percentageCalculationType	String	Values: PRICELIST_PRICE, CLIENT_PRICE, AGENCY_PRICE
validForBases	Array of Long	baseFrom of the current reservation (if empty, applies to all bases)
minimumPrice	String	minimum price for this equipment item
minDuration	Integer	Defines conditional availability of equipment in relation to booking duration in days. Reservation duration must fall between these two values for equipment to be available for usage.
maxDuration	Integer	

#### Example 1

---

```
{
  "id": 102779,
  "quantity": 1,
  "price": "80.00",
  "currency": "EUR",
  "equipmentId": 14,
  "comment": {
    "textEN": "Outboard 2hp"
  },
  "priceMeasureId": 1,
  "calculationType": "ADVANCE_PAYMENT",
  "condition": {},
  "amount": "80.00",
  "minDuration": 7,
  "maxDuration": 13
}
```

#### Example 2

---

```
{
  "id": 7755103,
  "quantity": 1,
  "price": "0.00",
  "currency": "EUR",
  "equipmentId": 476990,
  "comment": {},
  "priceMeasureId": 1,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {},
  "amount": "0.1500",
}
```

```
"amountIsPercentage": true,
"percentageCalculationType": "CLIENT_PRICE"
}
```

## RestYachtBuilder

Field	Type	Description
id	Long	
name	String	

### Example

```
{
  "id": "1",
  "name": "Bavaria Yachtbau"
}
```

## RestYachtBuilderList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
builders	Array of <a href="#">RestYachtBuilder</a>	

### Example

```
{
  "status": "OK",
  "builders": [
    {
      "id": 203,
      "name": "3000 Marine (Mondial Yachts)"
    },
    {
      "id": 522081,
      "name": "3C Composites"
    },
    {
      "id": 836999,
      "name": "Abacus Marine"
    }
  ]
}
```

## RestYachtCabinDefinition

Field	Type	Description
cabinDefinitionId	Long	Official reservation number
numberOfPassengers	Integer	
discounts	Array of <a href="#">RestDiscount</a>	Array of discounts applied on price list price

additionalEquipment	Array of <a href="#">RestYachtReservationAdditionalEquipment</a>	Array of selected additional equipment for this reservation. See <a href="#">RestYachtReservationAdditionalEquipment</a> for more details
services	Array of <a href="#">RestYachtReservationService</a>	Array of selected services at the base (includes obligatory services) for this reservation. See <a href="#">RestYachtReservationService</a> for more details

### Example

```
{
  "cabinDefinitionId": 10279571,
  "numberOfPassengers": 1,
  "discounts": [
    {
      "discountItemId": 1525416,
      "amount": 15,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 473651,
      "quantity": "2.00",
      "listPrice": "200.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "equipmentId": 4,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {},
      "amount": "200.00"
    }
  ],
  "services": [
    {
      "id": 279940951,
      "quantity": "2.00",
      "listPrice": "0.00",
      "currency": "EUR",
      "priceMeasureId": 54,
      "serviceId": 119353,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ]
}
```



```

    "amount": "0.00"
  },
  {
    "id": 279940952,
    "quantity": "2.00",
    "listPrice": "250.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "serviceId": 8219444,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {},
    "amount": "250.00"
  }
]
}

```

## RestYachtCategory

Field	Type	Description
id	Long	
name	RestInternationalText	

### Example

```

{
  "id": "1",
  "name": {
    "textDE": "Segelyacht",
    "textEN": "Sailing yacht",
    "textHR": "Jedrilica",
    "textIT": "Barca a vela"
  }
}

```

## RestYachtCategoryList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
categories	Array of RestYachtCategory	

### Example

```

{
  "status": "OK",
  "categories": [
    {
      "id": 51,
      "name": {
        "textDE": "Katamaran",
        "textEN": "Catamaran",
        "textHR": "Katamaran",
        "textIT": "Catamaran",
        "textSI": "Katamaran"
      }
    },
    {
      "id": 565915,
      "name": {
        "textDE": "Fisherman",
        "textEN": "Fisherman",
        "textHR": "Fisherman",
        "textIT": "Fisherman",
        "textSI": "Fisherman"
      }
    },
    {
      "id": 102,
      "name": {
        "textDE": "Gulet",
        "textEN": "Gulet",
        "textHR": "Gulet",
        "textIT": "Golett",
        "textSI": "Gulet"
      }
    }
  ]
}

```

## RestYachtCheckInPeriod

### Definition

Field	Type	Description
dateFrom	Date	
dateTo	Date	
minimalReservationDuration	Integer	
checkInMonday	boolean	
checkInTuesday	boolean	
checkInWednesday	boolean	
checkInThursday	boolean	
checkInFriday	boolean	
checkInSaturday	boolean	
checkInSunday	boolean	
checkOutMonday	boolean	
checkOutTuesday	boolean	
checkOutWednesday	boolean	
checkOutThursday	boolean	
checkOutFriday	boolean	

checkOutSaturday	boolean	
checkOutSunday	boolean	

#### Example 1

---

```
{
  "dateFrom": "01.01.1970",
  "dateTo": "31.12.2099",
  "minimalReservationDuration": 3,
  "checkInMonday": false,
  "checkInTuesday": false,
  "checkInWednesday": true,
  "checkInThursday": false,
  "checkInFriday": false,
  "checkInSaturday": true,
  "checkInSunday": false,
  "checkOutMonday": false,
  "checkOutTuesday": false,
  "checkOutWednesday": true,
  "checkOutThursday": false,
  "checkOutFriday": false,
  "checkOutSaturday": true,
  "checkOutSunday": false
}
```

#### Example 2

---

```
{
  "dateFrom": "31.12.2009",
  "dateTo": "01.01.2999",
  "minimalReservationDuration": 7,
  "checkInMonday": false,
  "checkInTuesday": false,
  "checkInWednesday": false,
  "checkInThursday": false,
  "checkInFriday": false,
  "checkInSaturday": true,
  "checkInSunday": false,
  "checkOutMonday": false,
  "checkOutTuesday": false,
  "checkOutWednesday": false,
```

```

"checkOutThursday": false,
"checkOutFriday": false,
"checkOutSaturday": true,
"checkOutSunday": false
}

```

## RestYachtEquipment

Field	Type	Description
id	Long	
quantity	Number	
equipmentId	Long	Used to fetch equipment name. Relates to Catalogue endpoint <a href="#">All equipment</a>
highlight	Boolean	
comment	RestInternationalText	

### Example

```

{
  "id": 14232,
  "quantity": 1,
  "equipmentId": 17,
  "comment": {}
}

```

## RestYachtList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
yachts	Array of <a href="#">RestYacht</a>	Note: Using the yacht pictures endpoint retrieves images at their original size, but it is possible to select an image size by using additional "h" and/or "w" parameters.  e.g. <a href="https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600">https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg?w=600</a>
yachtIDs	Array of Long	Export only yachts IDs

### Example

```

{
  "status": "OK",
  "yachtIDs": [103152, 103151],
  "yachts": [
    {
      "id": 103152,
      "name": "Sea Star",
      "companyId": 201,

```

```

"baseId": 102166,
"locationId": 62,
"yachtModelId": 263,
"draft": 1.8,
"cabins": 2,
"cabinsCrew": 0,
"berthsCabin": 4,
"berthsSalon": 2,
"berthsCrew": 0,
"berthsTotal": 6,
"wc": 1,
"wcCrew": 0,
"engines": 1,
"enginePower": 19,
"steeringTypeId": 2,
"sailTypeId": 1,
"sailRenewed": 2015,
"genoaTypeId": 1,
"genoaRenewed": 2015,
"standardYachtEquipment": [
  {
    "id": 14232,
    "quantity": 1,
    "equipmentId": 17,
    "comment": {}
  },
  {
    "id": 14229,
    "quantity": 1,
    "equipmentId": 100619,
    "comment": {}
  }
],
"euminia": {
  "cleanliness": "4.83",
  "equipment": "4.79",
  "personalService": "4.78",
  "pricePerformance": "4.67",
  "recommendation": "100 %",
  "total": "4.79",
  "reviews": "6"
},
"fourStarCharter": true,
"mainPictureUrl": "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"picturesURL": [
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
  "https://ws.nausys.com/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
],
"commission": 0.19,
"deposit": 1050,
"maxDiscount": 0.15,
"seasonSpecificData": [
  {
    "additionalYachtEquipment": [
      {
        "id": 14247,
        "quantity": 1,
        "price": "80.00",
        "equipmentId": 19,
        "comment": {},
        "priceMeasureId": 1,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {}
      },
      {
        "id": 14248,
        "quantity": 1,

```

```

    "price": "80.00",
    "equipmentId": 51,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  },
],
"services": [
  {
    "id": 502399,
    "serviceId": 53,
    "price": "50.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 502400,
    "serviceId": 101660,
    "price": "150.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "01.01.2014",
    "dateTo": "23.05.2014",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  },
  {
    "dateFrom": "20.09.2014",
    "dateTo": "31.12.2014",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  }
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  }
],
{
  "additionalYachtEquipment": [
    {
      "id": 14247,
      "quantity": 1,

```

```

    "price": "80.00",
    "equipmentId": 19,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  },
  {
    "id": 14248,
    "quantity": 1,
    "price": "80.00",
    "equipmentId": 51,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  }
],
"services": [
  {
    "id": 590003,
    "serviceId": 53,
    "price": "50.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 590004,
    "serviceId": 101660,
    "price": "150.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "19.09.2015",
    "dateTo": "31.12.2015",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  },
  {
    "dateFrom": "01.01.2015",
    "dateTo": "22.05.2015",
    "price": 930,
    "currency": "EUR",
    "type": "WEEKLY",
    "locationsId": [
      68
    ]
  }
],
"regularDiscounts": [
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 5,

```

```

        "amount": 10,
        "type": "PERCENTAGE"
    }
}
],
"needsOptionApproval": false,
"canMakeBookingFixed": true
},
{
    "id": 103151,
    "name": "Sea King",
    "companyId": 201,
    "baseId": 102166,
    "locationId": 62,
    "yachtModelId": 260,
    "draft": 2.15,
    "cabins": 3,
    "cabinsCrew": 0,
    "berthsCabin": 6,
    "berthsSalon": 2,
    "berthsCrew": 0,
    "berthsTotal": 8,
    "wc": 2,
    "wcCrew": 0,
    "engines": 1,
    "enginePower": 56,
    "steeringTypeId": 2,
    "sailTypeId": 1,
    "standardYachtEquipment": [
        {
            "id": 14217,
            "quantity": 1,
            "equipmentId": 6,
            "comment": {}
        },
        {
            "id": 14214,
            "quantity": 1,
            "equipmentId": 15,
            "comment": {}
        }
    ],
    "euminia": {
        "cleanliness": "4.67",
        "equipment": "4.19",
        "personalService": "4.44",
        "pricePerformance": "4.33",
        "recommendation": "100 %",
        "total": "4.39",
        "reviews": "3"
    },
    "fourStarCharter": true,
    "mainPictureUrl": "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg",
    "picturesURL": [
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/layout.jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/layout.jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/main.jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/slika (2).jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/slika (3).jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/slika (4).jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/slika (5).jpg",
        "localhost:58080/CBMS-external/rest/yacht/103151/pictures/slika (6).jpg"
    ],
    "commission": 0.19,
    "deposit": 1550,
    "maxDiscount": 0.15,
    "seasonSpecificData": [
        {
            "additionalYachtEquipment": [
                {

```



```

    "id": 14223,
    "quantity": 1,
    "price": "80.00",
    "equipmentId": 19,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  },
  {
    "id": 14224,
    "quantity": 1,
    "price": "80.00",
    "equipmentId": 51,
    "comment": {},
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
  }
],
"services": [
  {
    "id": 502399,
    "serviceId": 53,
    "price": "50.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 502400,
    "serviceId": 101660,
    "price": "150.00",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [
  {
    "dateFrom": "01.01.2014",
    "dateTo": "23.05.2014",
    "price": 1850,
    "currency": "EUR",
    "type": "WEEKLY"
  },
  {
    "dateFrom": "20.09.2014",
    "dateTo": "31.12.2014",
    "price": 1850,
    "currency": "EUR",
    "type": "WEEKLY"
  }
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  }
]

```

```

},
{
  "additionalYachtEquipment": [
    {
      "id": 14223,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 19,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    },
    {
      "id": 14224,
      "quantity": 1,
      "price": "80.00",
      "equipmentId": 51,
      "comment": {},
      "priceMeasureId": 1,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {}
    }
  ],
  "services": [
    {
      "id": 590003,
      "serviceId": 53,
      "price": "50.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {},
      "obligatory": false
    },
    {
      "id": 590004,
      "serviceId": 101660,
      "price": "150.00",
      "priceMeasureId": 54,
      "calculationType": "SEPARATE_PAYMENT",
      "description": {
        "textDE": "+ 200 EUR refundable",
        "textEN": "+ 200 EUR refundable",
        "textHR": "+ 200 EUR povratno"
      },
      "obligatory": false
    }
  ],
  "prices": [
    {
      "dateFrom": "19.09.2015",
      "dateTo": "31.12.2015",
      "price": 1850,
      "currency": "EUR"
    },
    {
      "dateFrom": "01.01.2015",
      "dateTo": "22.05.2015",
      "price": 1850,
      "currency": "EUR"
    }
  ],
  "regularDiscounts": [
    {
      "discountItemId": 100509,
      "amount": 5,
      "type": "PERCENTAGE"
    },
    {
      "discountItemId": 5,
      "amount": 10,
      "type": "PERCENTAGE"
    }
  ]
}

```

```

    }
  ]
}
],
"needsOptionApproval": false,
"canMakeBookingFixed": true
}
]
}

```

## RestYachtModel

### Definition

Field	Type	Description
id	Long	
name	String	
yachtCategoryId	Long	Relates to Catalogue endpoint <a href="#">All yacht categories</a>
yachtBuilderId	Long	Relates to Catalogue endpoint <a href="#">All yacht builders</a>
loa	Decimal	"length overall" – boat length
beam	Decimal	"beam overall" or BOA – width of the boat at its widest part
draft	Decimal	
cabins	Number	
wc	Number	
waterTank	Number	
fuelTank	Number	
displacement	Number	
virtualLength	Number	virtual length of boat in ft

### Example

```

{
  "id":120254,
  "name":"1 – Custom",
  "yachtCategoryId":1,
  "yachtBuilderId":100241,
  "loa":12.57,
  "beam":3.45,
  "draft":1.35,
  "cabins":4,
  "wc":2,
  "waterTank":0,
  "fuelTank":0,
  "displacement":0,
  "virtualLength": 41
}

```

## RestYachtModelList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
models	Array of <a href="#">RestYachtModel</a>	

### Example

```
{
  "status": "OK",
  "models": [
    {
      "id": 120254,
      "name": "1 - Custom",
      "yachtCategoryId": 1,
      "yachtBuilderId": 100241,
      "loa": 12.57,
      "beam": 3.45,
      "draft": 1.35,
      "cabins": 4,
      "wc": 2,
      "waterTank": 0,
      "fuelTank": 0,
      "displacement": 0,
      "virtualLength": 41
    },
    {
      "id": 837012,
      "name": "Abacus 61 - 3 + 1 cab.",
      "yachtCategoryId": 101,
      "yachtBuilderId": 836999,
      "loa": 18.66,
      "beam": 5.0,
      "draft": 0.88,
      "cabins": 4,
      "wc": 3,
      "waterTank": 0,
      "fuelTank": 0,
      "displacement": 0,
      "virtualLength": 61
    }
  ]
}
```

## RestYachtPrice

### Definition

Field	Type	Description
id	Long	unique id of pricelist
dateFrom	String	period from this price is valid in format dd.MM.yyyy
dateTo	String	period to this price is valid in format dd.MM.yyyy
price	Decimal	amount
currency	String	
type	String	DAILY or WEEKLY

locationsId	Array of Long	
-------------	---------------	--

### Example

```
{
  "id": "29292922"
  "dateFrom": "01.01.2014",
  "dateTo": "23.05.2014",
  "price": 1050,
  "currency": "EUR",
  "type": "WEEKLY",
  "locationsId": [
    68
  ]
}
```

## RestYachtReservation

Field	Type	Description
id	Long	Official reservation number
uuid	String	Security code for web service actions on this reservation. NOTE: If the important data is changed on the reservation, the security code is changed also.
reservationStatus	String	Status of the reservation: INFO – just an offer. Doesn't block the yacht in that period, OPTION, RESERVATION – fix booking, STORNO – cancelled option or booking
waitingForOption	Boolean	Optional
yachtId	Long	Details about the yacht.
yachtName	String	
baseFromId	Long	Charter base id of the embarkment base (to see list of all bases call <a href="#">All charter bases service</a> )
baseToId	Long	Charter base id of the arrival base (to see list of all bases call <a href="#">All charter bases service</a> )
locationFromId	Long	Location id of the embarkment base (to see list of all locations call <a href="#">All locations service</a> )
locationToId	Long	Location id of the arrival base (to see list of all locations call <a href="#">All locations service</a> )
periodFrom	<a href="#">DateTime</a>	Period from with check in date (date format is dd.MM.yyyy HH:mm)
periodTo	<a href="#">DateTime</a>	Period to with check out date (date format is dd.MM.yyyy HH:mm)

optionTill	String	Option valid till (dd.MM.yyyy HH:mm). Only if status is OPTION.
agency	String	Name of the agency
agencyVATID	String	VAT ID of the agency
client	<a href="#">RestClient</a>	Info about the client.
discounts	Array of <a href="#">RestDiscount</a>	Array of discounts applied on price list price
additionalEquipment	Array of <a href="#">RestYachtReservationAdditionalEquipment</a>	Array of selected additional equipment for this reservation. See <a href="#">RestYachtReservationAdditionalEquipment</a> for more details
services	Array of <a href="#">RestYachtReservationService</a>	Array of selected services at the base (includes obligatory services) for this reservation. See <a href="#">RestYachtReservationService</a> for more details
priceListPrice	String	Ground/basic price
agencyPrice	String	Final price expected from agency to pay
clientPrice	String	Final price expected from direct client to pay
currency	String	Currency of reservation
paymentCurrency	String	Currency in which online payment could be executed, possible values are HRK and EUR
localizedFinalPrice	String	Client final price in paymentCurrency for online payment
onlinePaymentAmount	String	Amount of first installment in paymentCurrency for online payment
approved	Boolean	If "false", than the subsequent option created via "createOption" request requires manual option approval by the Fleet Operator
crewlistlink	String	
createdDate	String	
paymentPlans	Array of <a href="#">RestYachtReservationPaymentPlan</a>	
payments	Array of <a href="#">RestYachtReservationPayment</a>	
useDepositPayment	Boolean	
numberOfPayments	Integer	
ownerBooking	Boolean	Only visible for charter companies
agencyAdditionalDiscountAmount	String	Additional discount deducted from agency commission amount
agencyClientFinalPrice	String	Client final booking price with additional discount from agency commission
bookingType	String	Possible values: "BAREBOAT", "CREWED", "CABIN_MAIN", "CABIN_SUB", "TRANSFER", "BLOCK"
lastModifiedAt	<a href="#">DateTime</a>	last modify time (date format is dd.MM.yyyy HH:mm)
salesAgentId	Long	

salesAgentName	String	
domainId	Long	Only visible for charter companies
reservationMadeBy	Long	Only visible for charter companies
reservationMadeAt	<a href="#">DateTime1</a>	reservation creation time (date format is dd.MM.yyyy HH:mm)
optionMadeBy	Long	Only visible for charter companies
optionMadeAt	<a href="#">DateTime1</a>	option creation time (date format is dd.MM.yyyy HH:mm)
canceledBy	Long	Only visible for charter companies
canceledAt	<a href="#">DateTime1</a>	storno creation time (date format is dd.MM.yyyy HH:mm)
effectiveAgencyCommissionAmountWithoutVAT	String	only when there is agency on reservation
realization	String	only for NAT company = Total price amount without vat
restYachtReservationComments	Array of <a href="#">RestComment</a>	Array of yachtreservation comments that are visible to user (Deprecated by "comments")
securityDeposit	String	deposit amount that is paid before check in
comments	Array of <a href="#">RestComment</a>	Array of yachtreservation comments that are visible to user
agencyClient	<a href="#">RestClient</a>	agency client details (which agency entered) Only visible for charter companies
skipperId	Long	Only visible for charter companies
hostessId	Long	Only visible for charter companies
numberOfGuests	Integer	

Evisibnexample

---

```

{
  "additionalEquipment": [],
  "agencyPrice": "0.00",
  "approved": true,
  "baseFromId": 10253235,
  "baseToId": 10253235,
  "bookingType": "CABIN_MAIN",
  "clientPrice": "0.00",
  "createdDate": "12.10.2021",
  "crewlistlink": "https://crew.nausys.com/860029594/3f22399d92f8a729b799ae10ec1e2db1/",
  "currency": "EUR",
  "discounts": [],
  "domainId": 82053,
  "extendedOwnerBooking": false,
  "id": 860029594,
  "lastModifiedAt": "14.09.2022 10:39",
  "locationFromId": 482414,
  "locationToId": 482414,
  "numberOfPayments": 0,
  "optionMadeAt": "09.10.2021 12:27:21",
  "optionMadeBy": -1,
  "ownerBooking": false,
  "paymentCurrency": "EUR",
  "paymentPlans": [],
  "payments": [],
  "periodFrom": "06.06.2022 13:00",
  "periodTo": "13.06.2022 08:30",
  "priceListPrice": "0.00",
  "reservationMadeAt": "12.10.2021 10:41:40",
  "reservationMadeBy": 1737641,
  "reservationStatus": "RESERVATION",
  "salesAgentId": 1737641,
  "salesAgentName": "Lisa GRILLO",
  "services": [],
  "useDepositPayment": false,
  "uuid": "0d50eb33-2fe0-4fba-8d65-f834c06c10de",
  "yachtId": 10235782,
  "yachtName": "Lagoon 620 - 6 + 2 cab."
}

```

## RestYachtReservationAdditionalEquipment

Field	Type	Description
id	Long	
quantity	String	deprecated. Superseded by quantityExtras and quantityPriceMeasure
listPrice	String	deprecated
currency	String	
priceMeasureId	Long	Relates to Catalogue endpoint <a href="#">All price measures</a>
equipmentId	Long	Relates to Catalogue endpoint <a href="#">All equipment</a>
calculationType	String	Values: SEPARATE_PAYMENT, ADVANCE_PAYMENT
condition	<a href="#">RestInternationalText</a>	
amount	String	
amountIsPercentage	Boolean	
percentageCalculationType	String	Values: PRICELIST_PRICE, CLIENT_PRICE, AGENCY_PRICE



*minDuration	Integer	Defines conditional availability of equipment in relation to booking duration in days. Reservation duration must fall between these two values for equipment to be available for usage.
*maxDuration	Integer	
totalPrice	String	Total calculated price for additional equipment
onPending	Boolean	This marks when equipment is added on INFO or OPTION status, and that equipment has defined quantity in a season. While “on pending” status is “true” it will not be calculated in the charter price so it is only shown for informative purposes. In the BOOKING stage “on pending” status will be removed and calculated in charter price if possible.
createdById	Long	Relates to <a href="#">All users</a>
createdTime	String	time when the service was created
modifiedAt	String	time when the service was modified
quantityExtras	Integer	quantity of the selected equipment item
quantityPriceMeasure	Integer	quantity of the price measure (per booking, per day etc.) used for price calculation

#### Example

```
{
  "id": 473651,
  "quantity": "1.00",
  "listPrice": "0.00",
  "currency": "EUR",
  "priceMeasureId": 1,
  "equipmentId": 476990,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {},
  "amount": "0.15",
  "amountIsPercentage": true,
  "percentageCalculationType": "CLIENT_PRICE",
  "minDuration": 7,
  "maxDuration": 20
}
```

#### Example 2

```
{
  "id": 473652,
  "quantity": "1.00",
```

```
"listPrice": "50.00",
"currency": "EUR",
"priceMeasureId": 54,
"equipmentId": 100609,
"calculationType": "SEPARATE_PAYMENT",
"condition": {},
"amount": "50.00",
"createdById": 1736448,
"createdTime": "07.03.2023 09:34:59",
"modifiedAt": "07.03.2023 10:04:24"
}
```

---

## RestYachtReservationBookingRequest

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
id	Long	
uuid	String	
payment	<a href="#">RestPayment</a>	

displayCurrency	String	<p>optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p> <p>Important notice for agency login:</p> <p>Selection of displayCurrency affects which payment plans and payments will be returned in the response.</p> <p>If a paid agency selects "CLIENT" or "DEFAULT" displayCurrency, payments plans and payments from client towards agency will be returned.</p> <p>If an agency selects "COMPANY" displayCurrency, payments plans and payments from agency towards charter company will be returned.</p> <p>Otherwise no payment plans and payments will be returned.</p>
-----------------	--------	--

### Example

```
{
  "credentials": {
    "username": "xxx@xxxx",
    "password": "xxxxxxxx"
  },
  "id": "1",
  "uuid": 1,
  "payment": {
    "amount": "100",
    "currency": "EUR",
    "date": "03.09.2015",
    "paymentMethod": "CREDIT_CARD",
    "approvalCode": "XXX"
  }
}
```

## RestYachtReservationExportRequest

Field	Type	Description
credentials	RestAuthentication	
string	periodFrom	
string	periodTo	
string	checkInFrom	

string	checkInTo	
--------	-----------	--

### Example

```
{
  "credentials": {
    "username": "${USERNAME}",
    "password": "${PASSWORD}"
  },
  "periodFrom": "${PERIOD_FROM}",
  "periodTo": "${PERIOD_TO}",
  "checkInFrom": "01.01.2022",
  "checkInTo": "02.03.2022"
}
```

## RestYachtReservationExtra

Field	Type	Description
id	Long	
quantity	String	
listPrice	String	
currency	String	
priceMeasureId	Long	Relates to Catalogue endpoint <a href="#">All price measures</a>
extralId	Long	Id of Service or Additional equipment
calculationType	String	Values: SEPARATE_PAYMENT, ADVANCE_PAYMENT
condition	<a href="#">RestInternationalText</a>	
amount	String	
amountIsPercentage	Boolean	
percentageCalculationType	String	Values: PRICELIST_PRICE, CLIENT_PRICE, AGENCY_PRICE
minDuration	Integer	Defines conditional availability of extras in relation to booking duration in days. Reservation duration  must fall between these two values for extras to be available for usage.
maxDuration	Integer	
extrasType	String	Define if given extras is SERVICE or EQUIPMENT

### Example

```
{
  "id": 279942553,
  "quantity": "1.00",
  "listPrice": "120.00",
  "currency": "EUR",
}
```

```

"priceMeasureId": 54,
"extraId": 472548,
"calculationType": "SEPARATE_PAYMENT",
"condition": {
  "textIT": "i9"
},
"amount": "120.00",
"minDuration": 7,
"maxDuration": 13,
"extrasType": "SERVICE",
}

```

## Example 2

```

{
  "id": 279942554,
  "quantity": "1.00",
  "listPrice": "0.00",
  "currency": "EUR",
  "priceMeasureId": 101767,
  "extraId": 100504,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {},
  "amount": "0.03",
  "amountIsPercentage": true,
  "percentageCalculationType": "PRICELIST_PRICE"
}

```

## RestYachtReservationInfoRequest

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
client	<a href="#">RestClient</a>	Once created, the client data can only be updated through the <a href="#">Update contact</a> endpoint
yachtID	Long	
agencyID	Long	Used only in case you are charter operator, for agencies this field is ignored
periodFrom	<a href="#">Date</a>	
periodTo	<a href="#">Date</a>	
services	Array of Long	
equipment	Array of Long	

onlinePayment	String	This parameter is TRUE only when info request is created for online booking payment, otherwise is FALSE
promoCode	String	
numberOfPayments	Integer	
paymentCurrency	String	
useDepositPayment	String	This parameter not applicable for agency requests (defaults to FALSE for agency requests).  When omitted, this parameter defaults to FALSE.
agencyClientDiscountAmount	String	Used only by agency. Optional.  When used, must be used in combination with agencyClientDiscountAmountType field.  Example values: <ul style="list-style-type: none"> <li>■ "50" (when agencyClientDiscountAmountType="AMOUNT")</li> <li>■ "50" (when agencyClientDiscountAmountType="PERCENTAGE")</li> </ul>
agencyClientDiscountAmountType	String	Used only by agency. Optional.  When used, must be used in combination with agencyClientDiscountAmount field.  Possible values: <ul style="list-style-type: none"> <li>■ "PERCENTAGE"</li> <li>■ "AMOUNT"</li> </ul>
displayCurrency	String	Optional parameter (defaults to "DEFAULT")  For charter company login possible values are:  "DEFAULT" (returns amounts in default reservation currency)  "CLIENT" (returns amounts in currency in which the client should pay to charter company)  For agency login possible values are:  "DEFAULT" (returns amounts in default reservation currency)  "CLIENT" (returns amounts in currency in which the client should pay to agency)  "COMPANY" (return amounts in currency in which the agency pays to charter company)
overrideClientData	Boolean	If client already exist gives possibility to override his personal information.
additionalDiscountItem	<a href="#">RestAdditionalDiscountItem</a>	available only for charter companies. Optional.
numberOfGuests	Integer	Optional

## Example

```
{
  "client": {
    "name": "Rest",
    "surname": "client",
    "company": "false",
    "vatNr": "",
    "address": "address",
    "zip": "",
    "city": "",
    "countryId": 1,
    "email": "someone@something.some",
    "phone": "",
    "mobile": "",
    "skype": "" },
    "credentials": {
      "password": "xxx@xxxx",
      "username": "xxxxxxxxxx"
    },
    "periodFrom": "26.09.2015",
    "periodTo": "03.10.2015",
    "yachtID": 101949,
    "onlinePayment": "false",
    "additionalDiscountItem": {
      "id": 11718712,
      "amount": "12",
      "type": "PERCENTAGE"
    }
  }
}
```

## RestYachtReservationList

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
reservations	Array of <a href="#">RestYachtReservation</a>	

## Example

```
{
  "status": "OK",
  "reservations": [
    {
      "id": 1961789,
      "uuid": "bba8e83c019a49770dd8c9289d5d5a89",
      "reservationStatus": "RESERVATION",
      "yachtId": 829589,
      "periodFrom": "30.05.2015 17:00",
      "periodTo": "06.06.2015 08:30",
      "agency": "zzzzzzzzzzzzzzzzzzzzzzzzzzzzzz",
      "client": {
        "name": "yyyyyyyyyyyyyyyyyyyy",
        "surname": "xxxxxxxxxxxxxxxxxxxx",
        "countryId": 100158
      },
      "discounts": [
        {
          "discountItemId": 1,
          "amount": 10.00,
          "type": "PERCENTAGE"
        }
      ]
    }
  ]
}
```

```

    }
  ],
  "additionalEquipment": [
    {
      "id": 116333,
      "quantity": "1.00",
      "listPrice": "10.00",
      "priceMeasureId": 1,
      "equipmentId": 14,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
      }
    }
  ],
  "services": [
    {
      "id": 2315437,
      "quantity": "1.00",
      "listPrice": "160.00",
      "priceMeasureId": 54,
      "serviceId": 3,
      "calculationType": "SEPARATE_PAYMENT",
      "condition": {
        "textDE": "enthalten: Endreinigung, Taucher Inspektion, Gas, Bettwäsche, Tücher, kroatisch Mobiltelefon (nur für den internen Gebrauch), Basispaket für Toiletten und Küche",
        "textEN": "includes: Final cleaning, divers inspection, gas, bedding, cloths, croatian mobile phone (for internal usage only), basic package for toilets and kitchen",
        "textHR": "uključuje: završno čišćenje, podvodnu inspekciju, plin, plahte, kuh.krpe, hrv.mobilni telefon (samo za internu uporabu), osnovni paket za toalet i kuhinju"
      }
    },
    {
      "quantity": "1.00",
      "listPrice": "10.00",
      "priceMeasureId": 54,
      "serviceId": 477980,
      "calculationType": "ADVANCE_PAYMENT",
      "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
      }
    }
  ],
  "priceListPrice": "3340.00",
  "agencyPrice": "2606.97",
  "clientPrice": "3006.00",
  "paymentCurrency": "EUR",
  "approved": true
},
{
  "id": 1976935,
  "uuid": "d77c73b2f4def8519733923811c23c56",
  "reservationStatus": "RESERVATION",
  "yachtId": 838604,
  "periodFrom": "30.05.2015 17:00",
  "periodTo": "06.06.2015 08:30",
  "agency": "test agency",
  "client": {
    "name": "Nino",
    "surname": "Baumann"
  },
  "discounts": [
    {
      "discountItemId": 104351,
      "amount": 8.00,
      "type": "PERCENTAGE"
    }
  ],
  "additionalEquipment": [
    {
      "id": 116684,

```



```

        "quantity": "1.00",
        "listPrice": "10.00",
        "priceMeasureId": 1,
        "equipmentId": 14,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {
        }
    },
    {
        "id": 118883,
        "quantity": "3.00",
        "listPrice": "5.00",
        "priceMeasureId": 101939,
        "equipmentId": 12,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {
        }
    }
],
"services": [
    {
        "id": 2334644,
        "quantity": "1.00",
        "listPrice": "130.00",
        "priceMeasureId": 54,
        "serviceId": 101958,
        "calculationType": "SEPARATE_PAYMENT",
        "condition": {
        }
    },
    {
        "id": 2334645,
        "quantity": "1.00",
        "listPrice": "77.00",
        "priceMeasureId": 109923,
        "serviceId": 52,
        "calculationType": "INCLUDED_IN_PRICE",
        "condition": {
            "textIT": "it2"
        }
    }
],
"priceListPrice": "2250.00",
"agencyPrice": "1 734.89",
"clientPrice": "2070.00",
"paymentCurrency": "EUR",
"approved": true
}
]
}

```

## RestYachtReservationOccupancy

### Definition

Field	Type	Description
id	Long	ID of the reservation
yachtId	Long	ID of the yacht
masterYachtId	Long	ID of master yacht
locationFromId	Long	ID of location of the starting charter base Relates to Catalogue endpoint <a href="#">All charter bases</a>

locationTold	Long	ID of location of the ending charter base Relates to Catalogue endpoint <a href="#">All charter bases</a>
reservationType	String	OPTION   RESERVATION   SERVICE
periodFrom	<a href="#">Date</a>	date period from of reservation in format dd.MM.yyyy
checkInTime	<a href="#">Time2</a>	check-in time in format HH:mm:ss
periodTo	<a href="#">Date</a>	date period to of reservation in format dd.MM.yyyy
checkOutTime	<a href="#">Time2</a>	check-out time in format HH:mm:sss
optionValidTill	<a href="#">DateTime2</a>	existing only if reservationType is OPTION date of option expiration in format dd.MM.yyyy HH:mm:ss

### Example

```
{
  "id": 4068802,
  "yachtId": 481881,
  "locationFromId": 62,
  "locationTold": 62,
  "reservationType": "OPTION",
  "periodFrom": "26.09.2015",
  "checkInTime": "15:00:00",
  "periodTo": "03.10.2015",
  "checkOutTime": "09:00:00",
  "optionValidTill": "24.08.2015 23:59:59"
}
```

## RestYachtReservationOccupancyList

### Definition

Field	Type	Description
companyId	Long	id of the charter company
year	<a href="#">Number</a>	season (year) of shown reservations
reservations	List< <a href="#">RestYachtReservationOccupancy</a> >	list of reservations

### Example

```

{
  "companyId":201,
  "year":2013,
  "reservations":
  [
    {
      "id":783023,
      "yachtId":302,
      "locationFromId":201,
      "locationToId":201,
      "reservationType":"RESERVATION",
      "periodFrom":"24.04.2013",
      "checkInTime":"15:00:00",
      "periodTo":"27.04.2013",
      "checkOutTime":"09:00:00"
    },{
      "id":1121313,
      "yachtId":302,
      "locationFromId":201,
      "locationToId":201,
      "reservationType":"OPTION",
      "periodFrom":"05.10.2013",
      "checkInTime":"15:00:00",
      "periodTo":"26.10.2013",
      "checkOutTime":"09:00:00",
      "optionValidTill":"25.10.2013 23:59:59"
    }
  ]
}

```

## RestYachtReservationOnlinePaymentRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
id	Long	
uuid	String	
language	String	
successUrl	String	Redirect to company site upon successful payment
rejectedUrl	String	Redirect to company site upon error with payment

displayCurrency	String	<p>Optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p> <p>Important notice for agency login:</p> <p>Selection of displayCurrency affects which payment plans and payments will be returned in the response.</p> <p>If a paid agency selects "CLIENT" or "DEFAULT" displayCurrency, payments plans and payments from client towards agency will be returned.</p> <p>If an agency selects "COMPANY" displayCurrency, payments plans and payments from agency towards charter company will be returned.</p> <p>Otherwise no payment plans and payments will be returned.</p>
-----------------	--------	--

#### Example

```
{
  "credentials": {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxx" },
  "id": 1,
  "uuid": "1"
  "language": "CROATIAN",
  "rejectedUrl": "https://www.companysite.com/error",
  "successUrl": "https://www.companysite.com/success"
}
```

## RestYachtReservationOnlinePaymentResponse

### Definition

Field	Type	Description
status	String	
errorCode	Number	Displays only if error occurred
url	String	Payment URL – redirect to payment gateway

#### Example

```
{
  status: "OK",
  url: "https://payment.nausys.com/NauSYS-payment/payment/v1/public/paymentForm/123-123456789"
}
```

## RestYachtReservationOptionRequest

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
id	Long	
uuid	String	
createWaitingOption	String	Required parameter. "true" or "false"
displayCurrency	String	<p>optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p>

### Example

```
{
  "credentials":
  {
    "username": "xxx@xxxx",
    "password": "xxxxxxxxxx"
  },
  "id": 265990764,
  "uuid": "4bc44966-cdb6-42f5-aaa9-3cd1907612c4",
  "createWaitingOption": "false"
}
```

## RestYachtReservationPayment

Field	Type	Description
id	Long	
date	String	
amount	String	
amountInPaymentCurrency	String	
paymentCurrency	String	

## Example

```
"payments": [
  {
    "id": 528101,
    "date": "02.03.2020",
    "amount": "500.00",
    "amountInPaymentCurrency": "500.00",
    "paymentCurrency": "EUR"
  },
  {
    "id": 528102,
    "date": "02.03.2020",
    "amount": "945.00",
    "amountInPaymentCurrency": "945.00",
    "paymentCurrency": "EUR"
  }
]
```

## RestYachtReservationPaymentPlan

Field	Type	Description
id	Long	
date	String	
amount	String	
amountInPaymentCurrency	String	
paid	Boolean	
onlinePaymentLink	String	
onlinePaymentLinkValidTill	String	

## Example

```
"paymentPlans": [
  {
    "id": 257940759,
    "date": "26.01.2020",
    "amount": "748.79",
    "amountInPaymentCurrency": "5573.50",
    "paid": false,
    "onlinePaymentLink": "https://payment.e-ured.com/SITPaymentGateway/api/v1/public/paymentForm/4g4fz64g4gn64v4vgh54jj6efhk63fdg573gjk",
    "onlinePaymentLinkValidTill": "23.02.2020 10:36"
  }
]
```

## RestYachtReservationPriceInfo

### Definition

Field	Type	Description
priceListPrice	String	
clientPrice	String	
currency	String	
discounts	Array of <a href="#">RestDiscount</a>	
depositAmount	String	
depositWhenInsuredAmount	String	
agencyCommission	String	Amount of agency commission defined between fleet operator and broker

### Example

```
{
  "priceListPrice": "5250.00",
  "clientPrice": "4239.37",
  "currency": "EUR",
  "depositAmount": "4000.00",
  "depositWhenInsuredAmount": "600.00",
  "agencyCommission": "398.23",
  "discounts": [
    {
      "discountItemId": 930176,
      "amount": 15.00,
      "type": "PERCENTAGE"
    },
    {
      "discountItemId": 5,
      "amount": 5.00,
      "type": "PERCENTAGE"
    }
  ]
}
```

## RestYachtReservationRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
id	Long	
uuid	String	

displayCurrency	String	<p>Optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p> <p>Important notice for agency login:</p> <p>Selection of displayCurrency affects which payment plans and payments will be returned in the response.</p> <p>If a paid agency selects "CLIENT" or "DEFAULT" displayCurrency, payments plans and payments from client towards agency will be returned.</p> <p>If an agency selects "COMPANY" displayCurrency, payments plans and payments from agency towards charter company will be returned.</p> <p>Otherwise no payment plans and payments will be returned.</p>
-----------------	--------	--

#### Example

```
{
  "credentials": {
    "username": "xxx@xxx",
    "password": "xxxxxxxxx"
  },
  "id": 1,
  "uuid": "xxxxxxxxada13as"
}
```

## RestYachtReservationService

Field	Type	Description
id	Long	
quantity	String	deprecated. Superseded by quantityExtras and quantityPriceMeasure
listPrice	String	deprecated
currency	String	
priceMeasureId	Long	Relates to Catalogue endpoint <a href="#">All price measures</a>



serviceId	Long	Relates to Catalogue endpoint <a href="#">All services</a>
calculationType	String	Values: SEPARATE_PAYMENT, ADVANCE_PAYMENT, INCLUDED_IN_PRICE
condition	<a href="#">RestInternationalText</a>	
amount	String	
amountIsPercentage	Boolean	
percentageCalculationType	String	Values: PRICELIST_PRICE, CLIENT_PRICE, AGENCY_PRICE
*minDuration	Integer	Defines conditional availability of service in relation to booking duration in days. Reservation duration must fall between these two values for service to be available for usage.
*maxDuration	Integer	
totalPrice	String	Total calculated price for service
createdById	Long	Relates to <a href="#">All users</a>
createdTime	String	time when the service was created
modifiedAt	String	time when the service was modified
quantityExtras	Integer	quantity of the selected service item
quantityPriceMeasure	Integer	quantity of the price measure (per booking, per day etc.) used for price calculation

#### Example

```
{
  "id": 279942553,
  "quantity": "1.00",
  "listPrice": "120.00",
  "currency": "EUR",
  "priceMeasureId": 54,
  "serviceId": 472548,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {
    "textIT": "i9"
  },
  "amount": "120.00",
  "minDuration": 7,
  "maxDuration": 13
}
```

#### Example 2

```
{
  "id": 279942554,
```

```

"quantity": "1.00",
"listPrice": "0.00",
"currency": "EUR",
"priceMeasureId": 101767,
"serviceId": 100504,
"calculationType": "SEPARATE_PAYMENT",
"condition": {},
"amount": "0.03",
"amountIsPercentage": true,
"percentageCalculationType": "PRICELIST_PRICE",
"createdById": 1736448,
"createdTime": "07.03.2023 09:34:59",
"modifiedAt": "07.03.2023 10:04:24"
}

```

## RestYachtReservationsRequest

### Definition

Field	Type	Description
credentials	<a href="#">RestAuthentication</a>	
periodFrom	<a href="#">Date</a>	min check-in date (ignored if reservation ids sent)
periodTo	<a href="#">Date</a>	max check-in date (ignored if reservation ids sent)
endDateFrom	<a href="#">Date</a>	min check-out date (ignored if reservation ids sent)
endDateTo	<a href="#">Date</a>	max check-out date (ignored if reservation ids sent)
includeWaitingOptions	Boolean	Optional parameter. Used to display waiting options. true or false.
reservations	Array of Long	Reservation IDs
modifyTimeFrom	<a href="#">Date</a>	min modify time (ignored if reservation ids sent)
modifyTimeTo	<a href="#">Date</a>	max modify time (ignored if reservation ids sent)

displayCurrency	String	<p>Optional parameter (defaults to "DEFAULT")</p> <p>For charter company login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to charter company)</p> <p>For agency login possible values are:</p> <p>"DEFAULT" (returns amounts in default reservation currency)</p> <p>"CLIENT" (returns amounts in currency in which the client should pay to agency)</p> <p>"COMPANY" (return amounts in currency in which the agency pays to charter company)</p> <p>Important notice for agency login:</p> <p>Selection of displayCurrency affects which payment plans and payments will be returned in the response.</p> <p>If a paid agency selects "CLIENT" or "DEFAULT" displayCurrency, payments plans and payments from client towards agency will be returned.</p> <p>If an agency selects "COMPANY" displayCurrency, payments plans and payments from agency towards charter company will be returned.</p> <p>Otherwise no payment plans and payments will be returned.</p>
-----------------	--------	--

## Example

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "reservations": [1001552, 1001553, 1001555]
}
```

or

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
}
```

```
"periodFrom": "23.05.2013",
"periodTo": "23.05.2013"
}
```

or

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "endDateFrom": "23.05.2022",
  "endDateTo": "23.05.2022"
}
```

or

```
{
  "credentials": {
    "username": "xxx@xxxxx",
    "password": "xxxxxxxxx"
  },
  "periodFrom": "09.03.2019",
  "periodTo": "16.03.2019",
  "includeWaitingOptions": true
}
```

## RestYachtSeason

### Definition

Field	Type	Description
seasonId	Long	Relates to Catalogue endpoint <a href="#">All seasons</a>
baseId	Long	Relates to Catalogue endpoint <a href="#">All charter bases</a>
locationId	Long	Relates to Catalogue endpoint <a href="#">All locations</a>
additionalYachtEquipment	Array of <a href="#">RestYachtAdditionalEquipmentPrice</a>	
services	Array of <a href="#">RestYachtServicePrice</a>	
prices	Array of <a href="#">RestYachtPrice</a>	
regularDiscounts	Array of <a href="#">RestDiscount</a>	

### Example

```
{
```

```
"seasonId": 7204018,
"baseId": 201,
"locationId": 55,
"additionalYachtEquipment": [
{
  "id": 14247,
  "quantity": 1,
  "price": "80.00",
  "currency": "EUR",
  "equipmentId": 19,
  "comment": {},
  "priceMeasureId": 1,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {}
},
{
  "id": 14248,
  "quantity": 1,
  "price": "80.00",
  "currency": "EUR",
  "equipmentId": 51,
  "comment": {},
  "priceMeasureId": 1,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {}
},
{
  "id": 7755103,
  "quantity": 1,
  "price": "0.00",
  "currency": "EUR",
  "equipmentId": 476990,
  "comment": {},
  "priceMeasureId": 1,
  "calculationType": "SEPARATE_PAYMENT",
  "condition": {},
  "amount": "0.15",
  "amountIsPercentage": true,
  "percentageCalculationType": "CLIENT_PRICE"
}
```

```

],
"services": [
  {
    "id": 502399,
    "serviceId": 53,
    "price": "50.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false
  },
  {
    "id": 7755065,
    "serviceId": 100504,
    "price": "0.00",
    "currency": "EUR",
    "priceMeasureId": 101767,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {},
    "obligatory": false,
    "amount": "0.03",
    "amountIsPercentage": true,
    "percentageCalculationType": "PRICELIST_PRICE"
  },
  {
    "id": 502400,
    "serviceId": 101660,
    "price": "150.00",
    "currency": "EUR",
    "priceMeasureId": 54,
    "calculationType": "SEPARATE_PAYMENT",
    "description": {
      "textDE": "+ 200 EUR refundable",
      "textEN": "+ 200 EUR refundable",
      "textHR": "+ 200 EUR povratno"
    },
    "obligatory": false
  }
],
"prices": [

```

```

{
  "dateFrom": "01.01.2014",
  "dateTo": "23.05.2014",
  "price": 930,
  "currency": "EUR",
  "type": "WEEKLY",
  "locationsId": [
    68
  ]
},
{
  "dateFrom": "20.09.2014",
  "dateTo": "31.12.2014",
  "price": 930,
  "currency": "EUR",
  "type": "WEEKLY",
  "locationsId": [
    68
  ]
}
],
"regularDiscounts": [
  {
    "discountItemId": 1,
    "amount": 5,
    "type": "PERCENTAGE"
  },
  {
    "discountItemId": 100509,
    "amount": 5,
    "type": "PERCENTAGE"
  }
]
}

```

## RestYachtServicePrice

Field	Type	Description
-------	------	-------------

id	Long	
serviceId	Long	Used to fetch service name. Relates to Catalogue endpoint <a href="#">All services</a>
price	String	deprecated
currency	String	
priceMeasureId	Long	Relates to Catalogue endpoint <a href="#">All price measures</a>
calculationType	String	Values: SEPARATE_PAYMENT, ADVANCE_PAYMENT
description	<a href="#">RestInternationalText</a>	
obligatory	Boolean	
amount	String	currency: 2 decimal places, percentage: 4 decimal places
amountIsPercentage	Boolean	
percentageCalculationType	String	Values: PRICELIST_PRICE, CLIENT_PRICE, AGENCY_PRICE
validPeriodFrom	String	start date of the period this service item applies to
validPeriodTo	String	end date of the period this service item applies to
validMinPax	Integer	minimum number of persons this service item applies to
validMaxPax	Integer	maximum number of persons this service item applies to
validForBases	Array of Long	baseFrom of the current reservation (if empty, applies to all bases)
minimumPrice	String	minimum price set for this service item if the total amount is less then minimumPrice
minDuration	Integer	Defines conditional availability of service in relation to booking duration in days. Reservation duration  must fall between these two values for service to be available for usage.
maxDuration	Integer	
onRequestOnly	Boolean	If true service is available only on YachtReservation type: (Reservation Type: RESERVATION)

## Example 1

```
{
  "id": 102769,
  "serviceId": 2,
  "price": "110.00",
  "currency": "EUR",
  "priceMeasureId": 55,
  "calculationType": "SEPARATE_PAYMENT",
  "description": {},
```



```
"obligatory": false,  
"amount": "110.00",  
"minDuration": 7,  
"maxDuration": 13  
}
```

## Example 2

```
{  
  "id": 7755065,  
  "serviceId": 100504,  
  "price": "0.00",  
  "currency": "EUR",  
  "priceMeasureId": 101767,  
  "calculationType": "SEPARATE_PAYMENT",  
  "description": {},  
  "obligatory": false,  
  "amount": "0.0300",  
  "amountIsPercentage": true,  
  "percentageCalculationType": "PRICELIST_PRICE"  
}
```