# NauSYS Documentation v6



# Charter Booking & Management System

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# NauSYS API V6 Home

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# Catalogue

- All charter bases
- All charter companies
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- All equipment
- All equipment categories
- All locations
- All price lists
- All price measures
- All regions
- All sail types
- All seasons
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- All steering types
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- All yacht categories
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### All charter bases

Params	Values
Description:	Provides all available charter bases
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterBases
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestCharterBaseList

#### Example

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

```
POST param:
```

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

```
},
{
          "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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/charterCompanies
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestCharterCompanyList

#### Example

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

```
POST param:

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

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
   },
   {
      "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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/countries
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestCountryList

#### Example

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

```
POST param:
{
    "username":"XXXXXX@XXX",
    "password":"XXXXXXXXXXX"
}

Response:
{
    "status": "OK",
    "countries": [
        {
        "id": 100184,
    }
}
```

```
"code": "AFG",
"name": {
        "textDE": "Afghanistan",
        "textEN": "Afghanistan",
        "textHR": "Afghanistan",
        "textIT": "Afghanistan",
"textSI": "Afghanistan"
    }
},
{
    "id": 100125,
    "code": "ALB<sup>*</sup>,
"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 discount items

Params	Values
Description:	Provides all available discount items
Consumes:	JSON (application/json)
Produces:	JSON (application/json)
URL:	http://ws.nausys.com/rest/catalogue/v6/discountItems
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestDiscountItemList

### Example

}

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

```
"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"
       }
   ]
}
```

# All equipment

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

#### Example

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

```
"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"
]
```

## All equipment categories

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

#### Example

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

### POST param:

```
{
    "username":"XXXXXX@XXXX",
    "password":"XXXXXXXXXXXXX"
}
```

```
"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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/loc ations
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestLocationList

#### Example

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

```
POST param:
{
    "username":"XXXXXX@XXXX",
    "password":"XXXXXXXXXXXX"}
}
```

```
{"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 price lists

Params	Values
Description:	Provides all available price lists
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/pric eLists
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestPriceListList

#### Example

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

```
"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
},
    "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
]
```

# All price measures

Params	Values
Description:	Provides all available price measures
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/pric eMeasures
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestPriceMeasureList

#### Example

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

#### POST param:

```
"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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/regions
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestRegionList

### Example

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

```
"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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/sail Types
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestSailTypeList

#### Example

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

```
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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/sea sons
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestSeasonList

#### Example

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

```
"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
        }
    ]
}
```

## All services

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

#### Example

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

```
"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 stearing types
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/stearingTypes
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestSteeringTypeList

#### Example

URL: http://ws.nausys.com/CBMS-external/rest/catalogue/v6/stearingTypes

```
"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 yacht builders

Params	Values
Description:	Provides all available yacht builders
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachtBuilders
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestYachtBuilderList

#### Example

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

# All yacht categories

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

#### Example

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

```
POST param:
```

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

```
"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:	http://ws.nausys.com/CBMS-external/rest/catalogue/v6/yachts/{charterCompanyId}
Request method:	POST
Request structure:	RestAuthentication
Response structure:	RestYachtList

#### Example

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

```
{"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": 19.0,
        "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": {
              }
              "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": "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
        "picturesURL": [
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
           "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
           "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
        ],
"commission": 0.19000,
        "deposit": 1050,
        "maxDiscount": 0.150000,
        "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": 930.0000,
      "currency": "EUR"
  },
      "dateFrom": "20.09.2014",
      "dateTo": "31.12.2014",
      "price": 930.00000,
      "currency": "EUR"
  }
"regularDiscounts": [
      "discountItemId": 1,
      "amount": 5.00,
      "type": "PERCENTAGE"
```

```
},
{
      "discountItemId": 100509,
      "amount": 5.00,
      "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": 930.00000,
      "currency": "EUR"
      "dateFrom": "01.01.2015",
      "dateTo": "22.05.2015",
      "price": 930.00000,
      "currency": "EUR"
```

```
}
      regularDiscounts: [
            "discountItemId": 100509,
            "amount": 5.00,
            "type": "PERCENTAGE"
         {
           "discountItemId": 5,
            "amount": 10.00,
            "type": "PERCENTAGE"
     ]
   }
"needsOptionApproval": false,
"canMakeBookingFixed": true,
"flagsId": [100101],
"charterType": "BAREBOAT"
"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": 56.0,
"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": 0.19000,
"deposit": 1550,
"maxDiscount": 0.150000,
"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
        }
     ٦,
      "prices": [
           "dateFrom": "01.01.2014",
           "dateTo": "23.05.2014",
           "price": 1850.00000,
           "currency": "EUR"
           "dateFrom": "20.09.2014",
           "dateTo": "31.12.2014",
           "price": 1850.00000,
           "currency": "EUR"
```

```
}
   ],
"regularDiscounts": [
         "discountItemId": 1,
         "amount": 5.00,
         "type": "PERCENTAGE"
      {
         "discountItemId": 100509,
         "amount": 5.00,
         "type": "PERCENTAGE"
   ]
},
{
   "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": 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",
```

# All yachts model

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

#### Example

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

```
POST param:
```

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

```
"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
            "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
        }
    ]
}
```

## Yacht reservation

- All reservations
- Free yacht
- Free yacht search criteria
- Free yachts search
- Occupancy

## All reservations

Params	Values
Description:	Provides all reservations in given period
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/reservations
Request method:	POST
Request structure:	RestYachtReservationsRequest
Response structure:	RestYachtReservationList

#### Example

{

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

```
POST param:
```

```
"credentials": {
     "username": "xxx@xxxxx",
     "password": "xxxxxxxxx"
 "periodFrom": "23.5.2013",
  "periodTo":"23.5.2013"
Response:
{"status": "OK",
   "reservations": [
      {"id": 1961723,
         "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
         "reservationStatus": "RESERVATION",
         "yachtId": 829539,
         "periodFrom": "30.05.2015 17:00",
         "periodTo": "06.06.2015 08:30", 
"agency": "1a Yachtcharter GmbH",
         "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": <sup>"</sup>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": "d77c73b2f4def8519733923811c23745",
   "reservationStatus": "RESERVATION",
   "yachtId": 838607,
   "periodFrom": "30.05.2015 17:00",
   "periodTo": "06.06.2015 08:30",
   "agency": "1a Yachtcharter GmbH",
   "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"
     }
   ],
```

## 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:	http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachts
Request method:	POST
Request structure:	RestFreeYachtsRequest
Response structure:	RestFreeYachtList

#### Example

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

```
POST param:
"credentials":{ "username":"xxx@xxxxx", "password":"xxxxxxxxxx"},
  "periodFrom": "23.05.2015",
  "periodTo":"30.05.2015",
  "yachts":[302,101949,101723]
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": 101949,
            "locationFromId": 55,
            "locationToId": 55,
            "price": {
                "priceListPrice": "5250.00",
                "clientPrice": "5250.00"
            }
        }
    ]
}
```

# Free yacht search criteria

Params	Values
Description:	Provides all search criteria
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearchCriteria
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"
}
```

```
{"status": "OK",
    "countries": [
        1,
        100143,
        100174,
        100119
    ],
    "regions": [
        555430,
        555308,
        555373
    "locations": [
        482314,
        482315,
    "yachtBuilders": [
        832736,
        100330,
        515208,
        112740
    "yachtCategories": [
        102,
        120895,
    "equipment": [
        1,
        2,
        3,
        933728,
    "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:	http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearch
Request method:	POST
Request structure:	RestFreeYachtsSearchRequest
Response structure:	RestFreeYachtsSearchResponse

#### Example

 $URL: \ http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/freeYachtsSearch$ 

```
POST param:
    "credentials": {
       "username": "xxx@xxxx",
       "password": "xxxxxxxxxx"
   "periodFrom": "4.11.2016",
   "periodTo":"4.11.2016",
   "countries":[1],
"resultsPerPage":5,
"resultPage":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"
              ]
          }
       }
  ]
```

## Occupancy

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

### Example

URL: http://ws.nausys.com/CBMS-external/rest/yachtReservation/v6/occupancy/201/2013

#### POST param:

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

## Booking

- Create booking
- Create info
- Create option
- Online payment
- Online payment plan
- Storno booking
- Storno option

## 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:	http://ws.nausys.com/CBMS-external/rest/booking/v6/creat eBooking
Request method:	POST
Request structure:	RestYachtReservationBookingRequest
Response structure:	RestYachtReservation

#### Example

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

```
POST param:
   "credentials": {
      "username": "xxx@xxxxx",
      "password":"xxxxxxxxx"
   "id": 1961723,
   "uuid": bba8e83c019a49770dd8c9289d5d5a99,
   "payment":{
"amount":"100",
   "currency": "EUR",
   "date": "03.09.2015"
   "paymentMethod": "CREDIT_CARD",
   "approvalCode":"XXX"
}
Response:
{
        "id": 1961723,
         "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
         "reservationStatus": "RESERVATION",
         "yachtId": 829539,
         "periodFrom": "30.05.2015 17:00",
         "periodTo": "06.06.2015 08:30",
"agency": "1a Yachtcharter GmbH",
         "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 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:	http://ws.nausys.com/CBMS-external/rest/booking/v6/createInfo/
Request method:	POST
Request structure:	RestYachtReservationInfoRequest
Response structure:	RestYachtReservation

## 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": 101949,
"onlinePayment":"false" }
```

#### Response:

```
"id": 1961723,
         "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
         "reservationStatus": "RESERVATION",
         "yachtId": 101949,
         "periodFrom": "30.05.2015 17:00",
         "periodTo": "06.06.2015 08:30",
         "agency": "1a Yachtcharter GmbH",
         "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",
                 "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 option
```

#### NauSYS Documentation

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:	http://ws.nausys.com/CBMS-external/rest/booking/v6/createOption
Request method:	POST
Request structure:	RestYachtReservationOptionRequest
Response structure:	RestYachtReservation

## Example:

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

```
POST param:
```

Response:

```
{
            "id": 1961723,
            "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
            "reservationStatus": "RESERVATION",
            "yachtId": 829539,
            "periodFrom": "30.05.2015 17:00",
            "periodTo": "06.06.2015 08:30",
            "agency": "la Yachtcharter GmbH",
            "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": {
                }
            1,
            "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": "ukljuuje: 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"
                    }
                }
            1.
            "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:	http://ws.nausys.com/CBMS-external/rest/booking/v6/onlinePayment
Request method:	POST
Request structure:	RestYachtReservationOnlinePaymentRequest
Response structure:	RestYachtReservationOnlinePaymentResponse

### Example:

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

```
POST param:

{
    "credentials": {
        "username": "xxx@xxxx",
        "password": "xxxxxxxxx" },
    "id": 1961723,
    "uuid": "bba8e83c019a49770dd8c9289d5d5a99"
    "language": "CROATIAN",
    "rejectedUrl": "https://www.google.hr/e",
    "successUrl": "https://www.google.hr/s"
}

Response:

{
    status: "OK",
    url: "https://www.google.hr/s"
}
```

## Online payment plan

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

### 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"
}
```

## Storno booking

Params	Values
Description:	With this service you can cancel booking.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/booking/v6/storn oBooking
Request method:	POST
Request structure:	RestYachtReservationRequest
Response structure:	RestYachtReservation

#### Example

URL:http://ws.nausys.com/CBMS-external/rest/booking/v6/stornoBooking

```
POST param:
{
    "credentials": {
```

"credentials": {
 "username": "xxx@xxxx",
 "password": "xxxxxxxxx"
},
 "id": 1,
 "uuid": "xxxxxxxada13as"

Response:

```
{
            "id": 1961723,
            "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
            "reservationStatus": "RESERVATION",
            "yachtId": 829539,
            "periodFrom": "30.05.2015 17:00",
            "periodTo": "06.06.2015 08:30",
            "agency": "la Yachtcharter GmbH",
            "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": {
                }
            1,
            "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": "ukljuuje: 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"
                    }
                }
            1.
            "priceListPrice": "3340.00",
            "agencyPrice": "2606.97",
            "clientPrice": "3006.00",
            "paymentCurrency": "EUR",
            "approved": true
        }
```

# Storno option

Params	Values
Description:	With this service you can cancel option.
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/booking/v6/storn oOption
Request method:	POST
Request structure:	RestYachtReservationRequest
Response structure:	RestYachtReservation

## Example

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

```
POST param:
```

```
{
    "credentials": {
        "username": "xxx@xxxx",
        "password": "xxxxxxxxx"
    },
    "id": 1,
    "uuid": "xxxxxxxada13as"
}
```

Response:

```
{
            "id": 1961723,
            "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
            "reservationStatus": "RESERVATION",
            "yachtId": 829539,
            "periodFrom": "30.05.2015 17:00",
            "periodTo": "06.06.2015 08:30",
            "agency": "la Yachtcharter GmbH",
            "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": {
                }
            1,
            "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": "ukljuuje: 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"
                    }
                }
            1.
            "priceListPrice": "3340.00",
            "agencyPrice": "2606.97",
            "clientPrice": "3006.00",
            "paymentCurrency": "EUR",
            "approved": true
        }
```

## Crew list

- Get
- Set

## Get

Params	Values
Description:	Provides specified crew list
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/crewlist/v6/get/{reservationId}/{securityCode}
Request method:	GET
Request structure:	RestAuthentication
Response structure:	RestCrewList

#### Example

URL:http://ws.nausys.com/CBMS-external/crewlist/v6/get/3618721/9a4c52e559c7c9afc67350af9c64ce4d

```
POST param:
{
     "username": "XXXXXX@XXX",
    "password": "XXXXXXXXXXX"
}
Response:
{"status": "OK",
   "reservationId": 3618721,
   "yachtName": "Jeanneau 53 - 5 cab. - Anja-Sophie - 2011.",
   "companyName": "Pitter Yachtcharter",
   "baseFrom": "Göcek",
   "baseTo": "Göcek",
    "periodFrom": "22.08.2015",
    "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"
       },
           "skipper": false,
            "name": "LUKAS PHILIPP",
            "surname": "JIRSA",
           "birthDate": "29.03.1990",
            "birthPlace": "SALZBURG",
            "birthCountry": "AUT",
            "nationality": "AUT",
            "documentType": "PASSPORT",
            "documentNumber": "P6226263"
```

```
},
{
    "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"
```

#### NauSYS Documentation

```
"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": ""
}
```

## Set

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

## Example

URL:http://ws.nausys.com/CBMS-external/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"
       },
           "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"
   ],
   "flightNumber": "XQ 0797",
   "airportToBaseTransfer": true,
   "arrivalTime": "23.08.2015 14:20",
   "crewListNote": ""
Response:
     "status":"OK"
```

## Sales actions

- All 10 days periods
- All regular
- All short periods
- All wednesday periods

# All 10 days periods

Params	Values
Description:	Provides all available 10 days periods sales actions
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/salesActions/v6/1 0daysperiods

Request method:	POST
Request structure:	RestSalesActionRequest
Response structure:	RestFreeYachtList

#### Example

URL: http://ws.nausys.com/CBMS-external/rest/salesActions/v6/10daysperiods

```
POST param:
    "credentials" : {
       "username" : "xxxxx@XXX",
        "password" : "xxxxxx"
    "periodFrom" : "23.05.2015",
    "periodTo" : "30.05.2015",
    "clientOnly" : true,
    "agencyOnly" : false
}
Response:
{"status": "OK",
    "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "freeYachts": [
        {"periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 302,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "3350.00",
                "clientPrice": "3350.00"
            "periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 101949,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "5250.00",
                "clientPrice": "5250.00"
            }
        }
    ]
```

# All regular

Params	Values
Description:	Provides all regular sales actions
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/salesActions/v6/regular
Request method:	POST
Request structure:	RestSalesActionRequest

Response structure: RestFreeYachtList

#### Example

URL: http://ws.nausys.com/CBMS-external/rest/salesActions/v6/regular

```
POST param:
    "credentials" : {
    "username" : "xxxxx@XXX",
        "password" : "xxxxxx"
    "periodFrom" : "23.05.2015",
    "periodTo" : "30.05.2015",
    "clientOnly" : true,
   "agencyOnly" : false
Response:
{"status": "OK",
   "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "freeYachts": [
        {"periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 302,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "3350.00",
                "clientPrice": "3350.00"
            }
        },
{
            "periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 101949,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "5250.00",
                "clientPrice": "5250.00"
        }
    ]
```

## All short periods

Params	Values
Description:	Provides all available short periods sales actions
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/salesActions/v6/s hortPeriods
Request method:	POST
Request structure:	RestSalesActionRequest
Response structure:	RestFreeYachtList

URL: http://ws.nausys.com/CBMS-external/rest/salesActions/v6/shortPeriods

```
POST param:
    "credentials" : {
        "username" : "xxxxx@XXX",
        "password" : "xxxxxx"
    "periodFrom" : "23.05.2015",
    "periodTo" : "30.05.2015",
    "clientOnly" : true,
    "agencyOnly" : false
}
Response:
{"status": "OK",
    "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "freeYachts": [
        {"periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 302,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "3350.00",
                "clientPrice": "3350.00"
            "periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 101949,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "5250.00",
                "clientPrice": "5250.00"
        }
    ]
```

## All wednesday periods

Params	Values
Description:	Provides all available wednesday periods
Consumes:	JSON (content type: application/json)
Produces:	JSON (content type: application/json)
URL:	http://ws.nausys.com/CBMS-external/rest/salesActions/v6/wednesdayperiods
Request method:	POST
Request structure:	RestSalesActionRequest
Response structure:	RestFreeYachtList

### Example

URL: http://ws.nausys.com/CBMS-external/rest/salesActions/v6/wednesdayperiods

POST param:

```
"credentials" : {
        "username" : "xxxxx@XXX",
        "password" : "xxxxxx"
    "periodFrom" : "23.05.2015",
   "periodTo" : "30.05.2015",
    "clientOnly" : true,
   "agencyOnly" : false
Response:
{"status": "OK",
   "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "freeYachts": [
        {"periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 302,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "3350.00",
                "clientPrice": "3350.00"
            }
       },
            "periodFrom": "23.05.2015",
            "periodTo": "30.05.2015",
            "yachtId": 101949,
            "baseFromId": 55,
            "baseToId": 55,
            "price": {
                "priceListPrice": "5250.00",
                "clientPrice": "5250.00"
       }
   ]
```

### Data structures

- Data Types
- RestAuthentication
- RestBankAccount
- RestCharterBase
- RestCharterBaseList
- RestCharterCompany
- RestCharterCompanyList
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- RestCountry
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- RestDiscount
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- RestInternationalText
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- RestOnlinePaymentPlan
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- RestPriceListPeriod
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- RestPriceMeasureList
- RestRegion
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- RestResponse
- RestSailType
- RestSailTypeList
- RestSalesActionRequest
- RestSeason
- RestSeasonList
- RestService
- RestServiceList
- RestStatus
- RestSteeringType
- RestSteeringTypeList
- RestYacht
- RestYachtAdditionalEquipmentPrice
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- RestYachtBuilderList
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- RestYachtModel
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- RestYachtPrice
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- RestYachtReservationOccupancy
- RestYachtReservationOccupancyList
- RestYachtReservationOnlinePaymentRequest
- RestYachtReservationOnlinePaymentResponse
- RestYachtReservationOptionRequest
- RestYachtReservationPriceInfo
- RestYachtReservationRequest
- RestYachtReservationService
- RestYachtReservationsRequestRestYachtSeason
- RestYachtServicePrice

## **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

## RestAuthentication

### Definition

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

## Example

```
{
    "username":"XXXXXX@XXX",
    "password":"XXXXXXXXXXX"
```

## 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": "1111111-111111111",
    "swift": "SWIFT111",
    "iban": "HR11 1111 1111 1111 1111 1",
    "sepa": "SEPA111"
}
```

# Definition

RestCharterBase

Field	Туре	Description
id	Long	ID
locationId	Long	location ID
companyId	Long	charter company ID
checkInTime	Time1	check in time
checkOutTime	Time1	check out time
lat	Decimal	GPS Latitude
lon	Decimal	GPS Longitude

#### Example

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

## RestCharterBaseList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
bases	Array of RestCharterBase	

### 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

#### NauSYS Documentation

Field	Туре	Description
id	Long	company ID
name	String	company name
address	String	address of headquarters
city	String	city of headquarters
zip	String	zip postal code of headquarters
countryId	Long	country ID
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)
bankAcounts	Array of RestBankAccount	

```
Example
```

## RestCharterCompanyList

#### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
companies	Array of RestCharterCompany	

```
"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
      "bankAcounts": [{
         "bankName": "EXAMPLE BANK D.D.",
"bankAddress": "-",
         "accountNumber": "1111111-1111111111",
         "swift": "SWIFT111",
         "iban": "HR11 1111 1111 1111 1",
         "sepa": "SEPA111"
      }]
},
{
      "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,
      "bankAcounts": [{
         "bankName": "EXAMPLE BANK D.D.",
"bankAddress": "-",
         "accountNumber": "1111111-111111111",
         "swift": "SWIFT111",
"iban": "HR11 1111 1111 1111 1",
         "sepa": "SEPA111"
      }]
   },
      "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,
    "bankAcounts": [{
        "bankName": "EXAMPLE BANK D.D.",
        "bankAddress": "-",
        "accountNumber": "1111111-111111111",
        "swift": "SWIFT111",
        "iban": "HR11 1111 1111 1111 1111 1",
        "sepa": "SEPA111"
     }]
}
```

## RestClient

Field	Туре	Description
company	Boolean	obligatory filed, 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	
email	String	obligatory
phone	String	
mobile	String	
skype	String	

```
Example
```

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

# RestCountry

## Definition

Field	Туре	Description
id	Long	ID

#### NauSYS Documentation

code	String	optional
		short string representation of country (eg. DE, IT)
name	RestInternationalText	name

#### Example

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

## RestCountryList

## Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
bases	Array of RestCountry	

```
"textDE": "Algerien ",
    "textEN": "Algeria ",
    "textHR": "Alžir",
    "textIT": "Algeria",
    "textSI": "Alžir"
    }
}
```

## RestCrewList

## Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
reservationId	Long	
yachtName	String	
companyName	String	
baseFrom	String	
baseTo	String	
periodFrom	Date	
periodTo	Date	
maxPassengers	Number	
insertSkipper	Boolean	
passengers	Array of RestPassenger	
flightNumber	String	
airportToBaseTransfer	Boolean	
arrivalTime	DateTime1	
crewListNote	String	

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

```
{
   "skipper": false,
   "name": "LUKAS PHILIPP",
    "surname": "JIRSA",
    "birthDate": "29.03.1990",
    "birthPlace": "SALZBURG",
    "birthCountry": "AUT",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P6226263"
   "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	Туре	Description
discountItemId	Long	
amount	String	
type	String	

```
Example
```

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

## RestDiscountItem

### Definition

Field	Туре	Description
id	Long	
name	RestInternationalText	

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

```
"textSI": "Yachtclub popust" }
}
```

## RestDiscountItemList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
discounts	Array of RestDiscountItem	

### 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"
           }
  ]
```

# RestEquipment

Field	Туре	Description
id	String	
categoryId	Long	
name	RestInternationalText	

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

# RestEquipmentCategory

## Definition

Field	Туре	Description
id	Long	
name	RestInternationalText	

## Example

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

# RestEquipment Category List

## Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
equipmentCategories	Array of RestEquipment	

```
"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	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
equipment	Array of RestEquipment	

```
"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	Туре	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"
```

## RestFreeYacht

### Definition

Field	Туре	Description
periodFrom	Date	
periodTo	Date	
yachtId	Long	
locationFromId	Long	location id of starting base
locationToId	Long	location id of ending base
price	RestYachtReservationPriceInfo	

```
{
    "periodFrom": "23.05.2015",
    "periodTo": "30.05.2015",
    "yachtId": 101949,
    "locationFromId": 55,
    "locationToId": 55,
    "price": {
        "priceListPrice": "5250.00",
        "clientPrice": "5250.00",
        "currency": "EUR"
    }
}
```

## RestFreeYachtList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
periodFrom	Date	
periodTo	Date	
freeYachts	Array of RestFreeYacht	

### 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"
       }
```

## RestFreeYachtsRequest

### Definition

Field	Туре	Description
credentials	RestAuthentication	

#### NauSYS Documentation

periodFrom	Date	
periodTo	Date	
priceFrom	Number	
priceTo	Number	
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	

### Example

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

## RestFreeYachtsSearchCriteria

## Definition

Field	Туре	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	

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

# RestFree Yachts Search Request

## Definition

Field	Туре	Description
credentials	RestAuthentication	
periodFrom	Date	
periodTo	Date	
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
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	
resultsPage	Number	
length	String	
lengthFrom	Number	
lengthTo	Number	
priceFrom	Number	
priceTo	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

### Example

```
{
    "credentials": {
        "username":"xxx@xxxx",
        "password":"xxxxxxxxxx"

    },
    "periodFrom":"4.11.2016",
    "periodTo":"4.11.2016",
    "countries":[1],
"resultsPerPage":5,
"resultsPage":2
}
```

# RestFree Yachts Search Response

Field	Туре	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 R estFreeYachtsRequest
startIdx	Number	index of the first result in current page

endIdx	Number	index of the last result in current page
freeYachtsInPeriod	RestFreeYachtList	

```
{
"status": "OK",
"from": "04.06.2016",
" "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"
        ]
  }
]
```

# RestInternationalText

Field	Туре	Description
textDE	String	
textEN	String	
textHR	String	
textIT	String	
textSI	String	

#### Example

```
{
    "textDE":"Frühbuchung",
    "textEN":"Early booking",
    "textHR":"Rani buking",
    "textIT":"Prenota Prima",
    "textSI":"Zgodnja rezervacija"
```

## RestLocation

Field	Туре	Description
id	String	
name	RestInternationalText	
lon	Decimal	longtitude for location of base
lat	Decimal	latitude for location of base

regionId Long	ID of the region to which location belongs
---------------	--

### Example

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

### RestLocationList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
locations	Array of RestLocation	

### 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
       }
```

# RestOnline Payment Plan

### Definition

Field	Туре	Description
credentials	RestAuthentication	
id	Long	
uuid	String	
paymentPlanId	Long	
amount	String	
currency	String	
date	Date	
approvalCode	String	

### Example

```
{
    "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
}
```

# RestPassenger

### Definition

Field	Туре	Description
skipper	Boolean	
skipperLicence	String	
vhfLicence	String	
skipperEmail	String	
skipperMobile	String	
name	String	
surname	String	
birthDate	Date	
birthPlace	String	
birthCountry	String	
nationality	String	
documentType	String	
documentNumber	String	

```
{
    "skipper": false,
    "name": "URSULA",
    "surname": "EDER",
    "birthDate": "18.02.1964",
    "birthPlace": "SALZBURG",
    "birthCountry": "AUT",
    "nationality": "AUT",
    "documentType": "PASSPORT",
    "documentNumber": "P3488147"
}
```

# RestPayment

Field	Туре	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"}
```

# RestPriceList

### Definition

Field	Туре	Description
id	Long	
type	String	
currency	String	
columns	Array of RestPriceListColumn	
rows	Array of RestPriceListRow	
seasonId	Long	

```
"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
```

# RestPriceListColumn

Field	Туре	Description
periods	Arrays of RestPriceListPeriod	

```
"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	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
priceLists	Array of RestPriceList	

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

## RestPriceListPeriod

## Definition

Field	Туре	Description
periodFrom	Date	
periodTo	Date	

#### Example

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

# RestPriceListRow

Field	Туре	Description
yachtId	Long	
prices	Array of Number	

### Example

## RestPriceMeasure

Field	Туре	Description
id	Long	
name	RestInternationalText	

#### Example

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

# RestPriceMeasureList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
priceMeasures	Array of RestPriceMeasure	

#### 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

Field	Туре	Description
id	Long	ID of the region
name	RestInternationalText	name of the region
countryId	Long	ID of the country to which region belongs

### Example

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

# RestRegionList

## Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
regions	Array of RestRegion	

```
"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	Туре	Description
status	RestStatus	
errorCode	Number	

#### Example

{ status:"OK" `

# RestSailType

Field	Туре	Description
id	Long	
name	RestInternationalText	

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

# RestSailTypeList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
sailTypes	Array of RestSailType	

#### 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)"
        }
    ]
```

# Rest Sales Action Request

Field	Туре	Description
credentials	RestAuthentication	

periodFrom	Date	
periodTo	Date	
clientOnly	Boolean	Returns sales actions applied only for direct clients
agencyOnly	Boolean	

#### Example

```
"credentials" : {
    "username" : "xxxxxx@XXX",
    "password" : "xxxxxx"
},
"periodFrom" : "23.05.2015",
"periodTo" : "30.05.2015",
"clientOnly" : true,
"agencyOnly" : false
```

## RestSeason

### Definition

Field	Туре	Description
id	Long	
charterCompanyId	Long	
season	String	
from	Date	
to	Date	
defaultSeason	Boolean	
priceLists	Array of RestPriceList	

### Example

```
{
        "id": 569123,
        "charterCompanyId": 120920,
        "season": "2015",
        "from": "01.01.2015",
        "to": "31.12.2015",
        "defaultSeason": true
```

# RestSeasonList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
seasons	Array of RestSeason	

```
"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
        }
    ]
}
```

### RestService

## Definition

Field	Туре	Description
id	Long	
name	RestInternationalText	

#### Example

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

## RestServiceList

### Definition

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

```
"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

Field	Туре	Description
status	String	
errorCode	Number	

Status	Code
ОК	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	Туре	Description
id	Long	
name	RestInternationalText	

### Example

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

# RestSteeringTypeList

### Definition

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

```
"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)"
        }
    }
]
```

## RestYacht

Field	Type	Description
	Туре	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 RestYachtEquipment	
euminia	RestEuminia	if ship is not evaluated in Euminia ratin g system, response do not contain this structure
fourStarCharter	Boolean	
mainPictureUrl	String	
picturesURL	Array of String	
commission	Decimal	
deposit	Decimal	
depositCurrency	String	
maxDiscount	Decimal	
seasonSpecificData	Array of RestYachtSeason	
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 RestCountry.
charterType	String	Indicates whether charter type is BAREBOAT or CREWED
fuelTank	Number	
waterTank	Number	
mastLength	Decimal	

```
{
    "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": 19.0,
"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": {
     "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": "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
"picturesURL": [
  "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "localhost:58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
  "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
  "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
  "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
  "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
],
"commission": 0.19000,
"deposit": 1050,
"currencyDeposit": "EUR",
"maxDiscount": 0.150000,
"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": 930.00000,
         "currency": "EUR"
      },
         "dateFrom": "20.09.2014",
"dateTo": "31.12.2014",
         "price": 930.00000,
         "currency": "EUR"
   "regularDiscounts": [
         "discountItemId": 1,
         "amount": 5.00,
         "type": "PERCENTAGE"
         "discountItemId": 100509,
         "amount": 5.00,
         "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": 930.00000,
      "currency": "EUR"
  },
      "dateFrom": "01.01.2015",
      "dateTo": "22.05.2015",
      "price": 930.00000,
      "currency": "EUR"
],
"regularDiscounts": [
      "discountItemId": 100509,
      "amount": 5.00,
      "type": "PERCENTAGE"
      "discountItemId": 5,
      "amount": 10.00,
      "type": "PERCENTAGE"
```

```
}
]
}
],
"needsOptionApproval": false,
"canMakeBookingFixed": true,
"flagsId": [100101],
"charterType": "BAREBOAT"
}
```

# RestYachtAdditionalEquipmentPrice

### Definition

Field	Туре	Description
id	Long	
quantity	Number	
price	String	
currency	String	
equipmentId	Long	
comment	RestInternationalText	
priceMeasureId	Long	
calculationType	String	
condition	RestInternationalText	

### Example

```
{
    "id": 14223,
    "quantity": 1,
    "price": "80.00",
    "currency": "EUR",
    "equipmentId": 19,
    "comment": {
    },
    "priceMeasureId": 1,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
    }
}
```

# RestYachtBuilder

Field	Туре	Description
id	Long	
name	String	

### Example

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

## RestYachtBuilderList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
builders	Array of RestYachtBuilder	

#### Example

# RestYachtCategory

Field	Туре	Description
id	Long	
name	RestInternationalText	

#### Example

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

# RestYachtCategoryList

### Definition

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

```
"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"
        }
    ]
```

# RestYachtEquipment

Field	Туре	Description
id	Long	
quantity	Number	
equipmentId	Long	
highlight	Boolean	
comment	RestInternationalText	

#### Example

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

## RestYachtList

Field	Туре	Description
status	String	

errorCode	Number	Displays only if error occurred
yachts	Array of RestYacht	

```
{"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": 19.0,
        "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": "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
        "picturesURL": [
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
           "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/layout.jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/main.jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (3).jpg",
           "localhost: 58080/CBMS-external/rest/yacht/103152/pictures/slika (4).jpg",
           "localhost:58080/CBMS-external/rest/yacht/103152/pictures/slika (5).jpg"
        ],
"commission": 0.19000,
        "deposit": 1050,
        "maxDiscount": 0.150000,
        "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": 930.00000,
"currency": "EUR"
  },
     "dateFrom": "20.09.2014",
     "dateTo": "31.12.2014",
      "price": 930.00000,
     "currency": "EUR"
  }
regularDiscounts": [
     "discountItemId": 1,
     "amount": 5.00,
     "type": "PERCENTAGE"
```

```
"discountItemId": 100509,
       "amount": 5.00,
       "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": 930.00000,
      "currency": "EUR"
      "dateFrom": "01.01.2015",
"dateTo": "22.05.2015",
      "price": 930.00000,
      "currency": "EUR"
],
```

```
"regularDiscounts": [
           "discountItemId": 100509,
           "amount": 5.00,
           "type": "PERCENTAGE"
           "discountItemId": 5,
           "amount": 10.00,
           "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": 56.0,
"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",
   "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": 0.19000,
"deposit": 1550,
"maxDiscount": 0.150000,
"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": 1850.00000,
           "currency": "EUR"
        },
           "dateFrom": "20.09.2014",
           "dateTo": "31.12.2014",
           "price": 1850.00000,
           "currency": "EUR"
        }
```

```
"regularDiscounts": [
         "discountItemId": 1,
         "amount": 5.00,
         "type": "PERCENTAGE"
         "discountItemId": 100509,
         "amount": 5.00,
         "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": 1850.00000,
         "currency": "EUR"
```

# RestYachtModel

## Definition

Field	Туре	Description
id	Long	
name	String	
yachtCategoryId	Long	
yachtBuilderId	Long	
loa	Decimal	
beam	Decimal	
draft	Decimal	
cabins	Number	
wc	Number	
waterTank	Number	
fuelTank	Number	
displacement	Number	

```
{
    "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
```

## RestYachtModelList

### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
models	Array of RestYachtModel	

#### 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
        "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
]
```

## RestYachtPrice

Field	Туре	Description
periodFrom	String	period from this price is valid in format dd.MM.yyyy
periodTo	String	period to this price is valid in format dd.MM.yyyy

price	String	amount
currency	String	
type	String	DAILY or WEEKLY

### Example

```
{
    "dateFrom":"01.01.2014",
    "dateTo":"23.05.2014",
    "price":1050.00000,
    "currency":"EUR",
    "type":"WEEKLY"
```

# RestYachtReservation

Field	Туре	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	
yachtId	Long	Details about the yacht.
periodFrom	DateTime1	Period from with check in date (date format is dd.MM.yyyy HH:mm)
periodTo	DateTime1	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
client	RestClient	Info about the client.
discounts	Array of RestDiscount	Array of discounts applied on price list price
additionalEquipment	Array of RestYachtReservationAdditiona IEquipment	Array of selected additional equipment for this reservation. See RestYachtRese rvationAdditionalEquipment for more details
services	Array of RestYachtReservationService	Array of selected services at the base (includes obligatory services) for this reservation. See RestYachtReservation Service 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
onlinePaymentAmount	String	Price in paymentCurrency for online payment
approved	Boolean	

```
{
         "id": 1961723,
         "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
         "reservationStatus": "RESERVATION",
         "yachtId": 829539,
         "periodFrom": "30.05.2015 17:00",
         "periodTo": "06.06.2015 08:30",
         "agency": "1a Yachtcharter GmbH",
        "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",
               "currency": "EUR",
               "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",
   "currency": "EUR",
   "priceMeasureId": 54,
   "serviceId": 477980,
   "calculationType": "ADVANCE_PAYMENT",
   "condition": {
        "textDE": "GRATIS",
        "textEN": "GRATIS",
        "textHR": "GRATIS"
    }
}

],

"priceListPrice": "3340.00",
   "agencyPrice": "2606.97",
   "clientPrice": "3006.00",
   "currency": "EUR",
   "paymentCurrency": "EUR",
   "approved": true
```

## RestYachtReservation Additional Equipment

Field	Туре	Description
id	Long	
quantity	String	
listPrice	String	
currency	String	
priceMeasureId	Long	
equipmentId	Long	
calculationType	String	
condition	RestInternationalText	

## Example

```
"id": 116684,
    "quantity": "1.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 1,
    "equipmentId": 14,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
    }
}
```

# RestYachtReservationBookingRequest

Field	Туре	Description
credentials	RestAuthentication	
id	Long	
uuid	String	
payment	RestPayment	

## RestYachtReservationInfoRequest

Field	Туре	Description
credentials	RestAuthentication	
client	RestClient	
yachtID	Long	
agencyID	Long	Used only in case you are charter operator, for agencies this field is ignored
periodFrom	Date	
periodTo	Date	
services	Array of Long	
equipment	Array of Long	
onlinePayment	Boolean	This parameter is TRUE only when info request is created for online booking payment, otherwise is FALSE
promoCode	String	

```
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": "xxxxxxxxx"
    },
"periodFrom": "26.09.2015",
   "periodTo": "03.10.2015",
   "yachtID": 101949,
"onlinePayment": "false" }
```

## RestYachtReservationList

#### Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
reservations	Array of RestYachtReservation	

```
{"status": "OK",
   "reservations":
      {"id": 1961723,
         "uuid": "bba8e83c019a49770dd8c9289d5d5a99",
         "reservationStatus": "RESERVATION",
         "yachtId": 829539,
         "periodFrom": "30.05.2015 17:00",
         "periodTo": "06.06.2015 08:30", 
"agency": "1a Yachtcharter GmbH",
         "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": "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": "d77c73b2f4def8519733923811c23745",
   "reservationStatus": "RESERVATION",
   "yachtId": 838607,
   "periodFrom": "30.05.2015 17:00",
   "periodTo": "06.06.2015 08:30",
   "agency": "1a Yachtcharter GmbH",
   "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"
```

# RestYachtReservationOccupancy

## Definition

Field	Туре	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
locationToId	Long	ID of location of the ending charter base
reservationType	String	OPTION   RESERVATION   SERVICE
periodFrom	Date	date period from of reservation in format dd.MM.yyyy
checkInTime	Time2	check-in time in format HH:mm:ss
periodTo	Date	date period to of reservation in format dd.MM.yyyy
checkOutTime	Time2	check-out time in format HH:mm:sss
optionValidTill	DateTime2	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,
    "locationToId": 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"
```

## RestYachtReservationOccupancy List

## Definition

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

#### NauSYS Documentation

companyId	Long	id of the charter company
year	Number	season (year) of shown reservations
reservations	List <restyachtreservationoccupancy></restyachtreservationoccupancy>	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	Туре	Description
credentials	RestAuthentication	
id	Long	
uuid	String	
language	String	
successUrl	String	
rejectedUrl	String	

```
"successUrl": "https://www.google.hr/s"
```

## RestYachtReservationOnlinePaymentResponse

## Definition

Field	Туре	Description
status	String	
errorCode	Number	Displays only if error occurred
url	String	

## Example

```
{
    status: "OK",
    url: "https://www.google.hr/s"
```

## RestYachtReservationOptionRequest

Field	Туре	Description
credentials	RestAuthentication	
id	Long	
uuid	String	
createWaitingOption	String	

## Example

## RestYachtReservationPriceInfo

## Definition

Field	Туре	Description
priceListPrice	String	
clientPrice	String	
currency	String	
discounts	Array of RestDiscount	

```
"discounts": [

{
    "discountItemId": 930176,
    "amount": 15.00,
    "type": "PERCENTAGE"
},
{
    "discountItemId": 5,
    "amount": 5.00,
    "type": "PERCENTAGE"
}
]
```

# RestYachtReservationRequest

## Definition

Field	Туре	Description
credentials	RestAuthentication	
id	Long	
uuid	String	

#### Example

```
{
    "credentials": {
        "username": "xxx@xxxx",
        "password": "xxxxxxxxx"
},
    "id": 1,
    "uuid": "xxxxxxxada13as"
```

## RestYachtReservationService

Field	Туре	Description
id	Long	
quantity	String	
listPrice	String	
currency	String	
priceMeasureId	Long	
serviceId	Long	
calculationType	String	
condition	RestInternationalText	

```
{
    "id": 3189632,
    "quantity": "1.00",
    "listPrice": "0.00",
    "currency": "EUR",
    "priceMeasureId": 1,
    "serviceId": 109564,
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {
        "textDE": "1 GB gratis/ zusätzl. 1 GB (€ 10,-)/ 5 GB (€ 30,-)",
        "textEN": "1 GB gratis / additional 1 GB (€ 10,-)/ 5 GB (€ 30,-)",
        "textEN": "1 GB gratis / additional 1 GB (€ 10,-)/ 5 GB (€ 30,-)",
```

```
"textHR": "1 GB gratis/ dodatni 1 GB (€ 10,-)/ 5 GB (€ 30,-)" } }
```

## RestYachtReservationsRequest

## Definition

Field	Туре	Description
credentials	RestAuthentication	
periodFrom	Date	
periodTo	Date	

# Example { "credentials": { "username": "xxx@xxxxx", "password": "xxxxxxxxx" }, "periodFrom":"23.5.2013", "periodTo":"23.5.2013"

## RestYachtSeason

## Definition

Field	Туре	Description
seasonId	Long	
additionalYachtEquipment	Array of RestYachtAdditionalEquipment Price	
services	Array of RestYachtServicePrice	
prices	Array of RestYachtPrice	
regularDiscounts	Array of RestDiscount	

```
"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",
    "calculationType": "SEPARATE_PAYMENT",
    "condition": {}
}
```

```
],
"services": [
      "id": 502399,
       "serviceId": 53,
       "price": "50.00",
"currency": "EUR",
       "priceMeasureId": 54,
       "calculationType": "SEPARATE_PAYMENT",
       "description": {},
       "obligatory": false
   },
{
       "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"
   },
      "dateFrom": "20.09.2014",
"dateTo": "31.12.2014",
       "price": 930,
       "currency": "EUR"
],
"regularDiscounts": [
       "discountItemId": 1,
       "amount": 5,
       "type": "PERCENTAGE"
       "discountItemId": 100509,
       "amount": 5,
"type": "PERCENTAGE"
]
```

## RestYachtServicePrice

Field	Туре	Description
id	Long	
serviceId	Long	
price	String	
currency	String	
priceMeasureId	Long	
calculationType	String	

#### NauSYS Documentation

description	RestInternationalText	
obligatory	Boolean	

```
Example
{
         "id": 502399,
         "serviceId": 53,
         "price": "50.00",
         "currency": "EUR",
         "priceMeasureId": 54,
         "calculationType": "SEPARATE_PAYMENT",
         "description": {
         },
         "obligatory": false
```