

# MyRent Enterprise - SOAP OTA Web Services

## MyRent © Enterprise - SOAP OTA Web Services

### Implementation guideline

#### Overview

The webservice uses the SOAP protocol and provides an interface which allows trading partners to query the available locations, the available vehicles and rates, to submit reservations to the system and to cancel reservations using the open-source specifications defined by the Open Travel Alliance.

#### WSDL

You can find the URL at the end of this document.

#### Connecting to the service

Please use the information provided by the WSDL file in order to communicate with the service. The web service can use a secure channel but the SSL encryption is at transport level.

Connection to the service should be made using the https port 8082:

[http://newbooking.myrent.it:8082/MyRentWebTomcatCUSTOMER\\_INSTANCE\\_NAME/MyRentWebService?wsdl](http://newbooking.myrent.it:8082/MyRentWebTomcatCUSTOMER_INSTANCE_NAME/MyRentWebService?wsdl)

#### Content of OTA\_VehResRQ/RS messages

The OTA\_VehResRQ message must be a valid XML document conforming to the OTA\_VehResRQ schema. Listed below is the minimum information that must be provided for a reservation request message. If more information is to be sent, please let us know in order to look for it. See also the attached examples.

**RequestorID** must have both **ID** and **MessagePassword** attributes set. These are used for authentication. You should create a User in MyRent as National Manager: the username and password will be set in MyRent and provided to the Tour Operator partner (username = ID, password = MessagePassword)

CompanyName element of the **RequestorID** is mandatory and should be the "Reservation Source Code" as specified in MyRent (should be provided to the partner).

A **voucher** number may be specified, using the tag Voucher and attribute SeriesCode, this is an example:

- ```
<RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">  
  <PaymentAmount CurrencyCode="" Amount="29.6"/>  
  <Voucher SeriesCode="34344568"/>  
</RentalPaymentPref>
```

Pickup and return locations must be specified using the location name, or internal code. IATA codes or other codes are not available at the moment.

Vehicle should be specified with a SIPP code.

Flight number can be specified with 'ArrivalDetails' tag and attribute Number, ArrivalDateTime.

The response to a reservation request includes the confirmation number and the information which was memorized by the system. In case of errors, an appropriate error message is sent. Please see the attached examples.

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <OTA_VehResRQ>
      <POS>
        <Source>
          <RequestorID ID="username" MessagePassword="password">
            <CompanyName>ReservationSourceCODE</CompanyName>
          </RequestorID>
        </Source>
      </POS>
      <VehResRQCore>
        <VehRentalCore PickUpDateTime="2015-03-01T10:00:00" ReturnDateTime="2015-03-02T10:00:00">
          <PickUpLocation LocationCode="BGY"/>
          <ReturnLocation LocationCode="BGY"/>
        </VehRentalCore>
        <Customer>
          <Primary>
            <PersonName>
              <GivenName>test</GivenName>
              <Surname>test</Surname>
            </PersonName>
          </Primary>
        </Customer>
        <VehPref Code="C"></VehPref>
      </VehResRQCore>

      <VehResRQInfo>
        <ArrivalDetails Number="FR4856" ArrivalDateTime="2015-11-05T12:00:00"/>

        <RentalPaymentPref Type="guarantee" PaymentType="---3BONIFICO---3" PaymentTransactionTypeCode="charge">
          <PaymentAmount Amount="583.05" CurrencyCode="EUR"/>
        </RentalPaymentPref>
      </VehResRQInfo>
    </OTA_VehResRQ>
  </soapenv:Body>
</soapenv:Envelope>

```

Important:

**As Payment, please specify:**

```
<RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">
```

**Response example:**

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <OTA_VehResRS xmlns="http://www.opentravel.org/OTA/2003/05">
      <Success/>
      <VehResRSCore ReservationStatus="Confirmed">
        <VehReservation>
          <Customer>
            <Primary>
              <PersonName>
                <GivenName>Name</GivenName>
                <Surname>Surname</Surname>
              </PersonName>
            </Primary>
          </Customer>
        </VehReservation>
        <VehSegmentCore>
          <ConfID Type="14" Instance="E153ACC1" ID="DG 25671"/>
          <Vendor>Vendor SRL</Vendor>
          <VehRentalCore PickUpDateTime="2016-10-20T17:16:00.000Z" ReturnDateTime="2016-10-24T19:16:00.000Z">
            <PickUpLocation LocationCode="CTA"/>
            <ReturnLocation LocationCode="CTA"/>
          </VehRentalCore>
          <Vehicle VendorCarType="B1" Code="EBMR" CodeContext="SIPP">
            <VehMakeModel Name="MAKEMODEL"/>
          </Vehicle>
          <RentalRate>
            <VehicleCharges>
              <VehicleCharge TaxInclusive="true" Amount="110.01" CurrencyCode="EUR">
                <TaxAmounts>

```

```

        <TaxAmount Total="19.84" CurrencyCode="EUR" Percentage="22.0" Description="VAT"/>
      </TaxAmounts>
    </VehicleCharge>
  </VehicleCharges>
</RentalRate>
<PricedEquips>
  <PricedEquip>
    <Equipment EquipType="CBC" Quantity="0">
      <Description>CROSS BORDER CARD / GREEN CARD</Description>
    </Equipment>
    <Charge TaxInclusive="true" Description="CROSS BORDER CARD / GREEN CARD" IncludedInRate="false"
IncludedInEstTotalInd="false" Amount="7.99" CurrencyCode="EUR"/>
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="WIFI" Quantity="0">
      <Description>WIFI</Description>
    </Equipment>
    <Charge TaxInclusive="true" Description="WIFI" IncludedInRate="false" IncludedInEstTotalInd="false" Amount="19.95"
CurrencyCode="EUR"/>
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="EQ1" Quantity="0">
      <Description>EQ1 description</Description>
    </Equipment>
    <Charge TaxInclusive="true" Description="EQ1 description" IncludedInRate="false" IncludedInEstTotalInd="false" Amount="24.95"
CurrencyCode="EUR"/>
  </PricedEquip>
</PricedEquips>
<TotalCharge RateTotalAmount="110.01" EstimatedTotalAmount="110.01"/>
</VehSegmentCore>
<VehSegmentInfo>
  <PaymentRules>
    <PaymentRule RuleType="3" Percent="30.0" DateTime="2016-10-16T10:06:00.000Z" PaymentType="28" Amount="33.0"
CurrencyCode="EUR">Bonifico bancario</PaymentRule>
    <PaymentRule RuleType="3" Percent="30.0" DateTime="2016-10-16T10:06:00.000Z" PaymentType="29" Amount="33.0"
CurrencyCode="EUR">Carta di credito</PaymentRule>
  </PaymentRules>
  <LocationDetails AtAirport="true" Code="CTA" Name="LOCATIONNAME" CodeContext="Pickup Location">
    <Address FormattedInd="true">
      <StreetNmbr>ADDRESS</StreetNmbr>
      <CityName>CITY</CityName>
      <PostalCode>456456</PostalCode>
      <StateProv StateCode="CT"/>
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone PhoneNumber="765656565" FormattedInd="false"/>
  </LocationDetails>
  <LocationDetails AtAirport="true" Code="CTA" Name="LOCATION NAME" CodeContext="Return Location">
    <Address FormattedInd="true">
      <StreetNmbr>LOCATIONSTREET</StreetNmbr>
      <CityName>CITY</CityName>
      <PostalCode>4565</PostalCode>
      <StateProv StateCode="CT"/>
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone PhoneNumber="45645646546546" FormattedInd="false"/>
  </LocationDetails>
</VehSegmentInfo>
</VehReservation>
</VehResRSCore>
</OTA_VehResRS>
</S:Body>
</S:Envelope>

```

## IMPORTANT ATTRIBUTES:

1. <VehResRSCore **ReservationStatus**="Confirmed">

The attribute **ReservationStatus** in the VehRes can be:

- **Confirmed**
- **Pending**

**Confirmed** means that the reservation is active.

**Pending** means that the reservation must be checked by the Rental Company, the Rental Company can accept or deny the Reservation.

2. <ConfID Type="14" Instance="E153ACC1" ID="DG 25671"/>

The attribute **Instance** is the ID of the Reservation that you have to use if you want to retrieve the reservation with the VehRetResRQ request.

## Content of OTA\_VehAvailRateRQ/RS messages

The OTA\_VehAvailRateRQ message may be used in two ways:

1. To obtain a list of all vehicles and their rates if no SIPP codes are provided.
2. To obtain availability information on a specific vehicle by providing a SIPP code. In this case, the response will contain either the requested vehicle (if available) or the next available vehicles (if requested vehicle is not available).

Please see the following examples.

```
<OTA_VehAvailRateRQ xmlns="http://www.opentravel.org/OTA/2003/05" PrimaryLangID="it">
  <POS>
    <Source>
      <RequestorID MessagePassword="password" ID="username">
        <CompanyName>ReservationSourceCODE</CompanyName>
      </RequestorID>
    </Source>
  </POS>
  <VehAvailRQCore>
    <VehRentalCore PickUpDateTime="2015-05-26T15:00:00.000Z" ReturnDateTime="2015-05-28T16:30:00.000Z">
      <PickUpLocation LocationCode="BGY"/>
      <ReturnLocation LocationCode="BGY"/>
    </VehRentalCore>
  </VehAvailRQCore>
</OTA_VehAvailRateRQ>
```

If you want to specify a group, use this

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:OTA_VehAvailRateRQ >
      <ns:POS>
        <ns:Source>
          <ns:RequestorID ID="XXXXXXXX" MessagePassword="XXXXXXXX">
            <ns:CompanyName>XXXXXXXXXX</ns:CompanyName>
          </ns:RequestorID>
        </ns:Source>
      </ns:POS>

      <ns:VehAvailRQCore>
        <ns:VehPrefs>
          <!--1 to 10 repetitions-->
          <ns:VehPref Code="SWMR" >
          </ns:VehPref>
        </ns:VehPrefs>

        <ns:VehRentalCore PickUpDateTime="2019-09-10T12:00:00" ReturnDateTime="2019-09-17T12:00:00">
          <ns:PickUpLocation LocationCode="NAP"/>
          <ns:ReturnLocation LocationCode="NAP"/>
        </ns:VehRentalCore>
      </ns:VehAvailRQCore>
    </ns:OTA_VehAvailRateRQ>
  </soapenv:Body>
</soapenv:Envelope>
```

### Important info about the Rate:

- the returned equipment code list is dynamic, so if the customer adds a new equipment you'll receive it in the VehAvail. You can take the list from the response.
- The total for the rate is <TotalCharge RateTotalAmount="XXX"...

- One way, Additional driver and Young driver: we are showing the prices but they are NOT included in the RATE. We are showing them as additional info.

**One Way:** if the one way optional is applicable, you'll see a different reply in **Vehicle VendorCarType**. Please consider that the CAR RENTAL is not allowing the Tour Operator to SELL one way or OUT OF HOUR (it will be sold at desk) so this amount is **not added to the TotalCharge** because it is not applicable to Tour Operator.

Here you can have a response example with and without **one way**.

- <Vehicle VendorCarType="A" Code="MCMR" CodeContext="SIPP">

- <Vehicle Code="CDMR" CodeContext="SIPP" DriveType="84.18, 61.0" End="69.0, 50.0" Start="ONE WAY, OUT OF HOURS" VendorCarType="D">

In the same attribute you can find also the **OUT OF HOURS** (that is also sold at desk): this is an example (the amounts are separated by comma)

- <Vehicle VendorCarType="A" Code="MCMR" CodeContext="SIPP" DriveType="84.18, 61.0" End="69.0, 50.0" Start="ONE WAY, OUT OF HOURS">

- In DriveType you'll find the PRICE VAT INCLUDED, in END you'll find the price without VAT.
- 

**Equipment:** at the moment the car rental is selling these ancillaries at desk, so they cannot be sold. They are there for info only.

- We'll provide you Available vehicles and On Request vehicles. The vehicle will be on request mainly if:
  - they are special vehicles, like 9 seats and we should check the availability
  - the location is closed (after hours)

#### About ONE WAY and OUT OF HOURS:

The OnLineBooking will add automatically these information ( Start="ONE WAY, OUT OF HOURS" End="40.98, 50.00" ), only if in **MyRent** there are these optional:

- For the one way, create an optional with code = **OW\_BOOKINGONLINE**, for example:

The screenshot shows a web form for creating an optional. The 'Optional' tab is active. Under 'Tipo optional:', a grid of checkboxes includes 'One way' which is checked. Below this, the 'Codice' field is set to 'KINGONLINE', 'Descrizione' is 'DROP OFF CITTA' DIFFERENTI', and 'C/o contab' is set to '041001500 - Drop Off altra citta'. There is a 'Tabella' button next to the dropdown. Further down, 'Puo' essere applicato a:' has 'Listino' checked, and 'Tipo addebito:' has 'Fisso' checked.

- and linked with the desired rate.
- For the out of hours, create an optional with code = **OOH\_BOOKINGONLINE**, and select out of hours as optional type.
  - Once created, link the optional to every desired rate.

## Content of OTA\_LocSearchRQ/RS messages

The OTA\_LocSearchRQ/RS is intended to provide a full list of rental locations available. No search criteria are currently available. The response will contain the location codes, descriptions, full addresses and phone numbers. Please see the attached example.

```

<?xml version="1.0" encoding="UTF-8"?>
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:OTA_VehLocSearchRQ>
      <ns:POS>
        <ns:Source>
          <ns:RequestorID ID="username" MessagePassword="password">
            <ns:CompanyName>ReservationSource_CODE</ns:CompanyName>
          </ns:RequestorID>
        </ns:Source>
      </ns:POS>
    <!-- No search criteria implemented yet.
      A full location list with locations' details
      is returned -->
    </ns:OTA_VehLocSearchRQ>
  </soapenv:Body>
</soapenv:Envelope>

```

## Content of OTA\_VehCancelRQ/RS messages

The OTA\_VehCancelRQ/RS message set is intended to be used for cancelling reservations. Please see the attached example.

```

<?xml version='1.0' encoding='UTF-8' ?>
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <OTA_VehCancelRQ xmlns="http://www.opentravel.org/OTA/2003/05" PrimaryLangID="it">
      <POS>
        <Source>
          <RequestorID MessagePassword="password" ID="username">
            <CompanyName>WEB001</CompanyName>
          </RequestorID>
        </Source>
      </POS>
      <VehCancelRQCore CancelType="Book">
        <UniqueID ID="HEL 144" Instance="E153ACC1"/>
      </VehCancelRQCore>
    </OTA_VehCancelRQ>
  </soap:Body>
</soap:Envelope>

```

## IMPORTANT ATTRIBUTE

- <UniqueID ID="HEL 144" Instance="E153ACC1"/>

You can specify the reservation by the ID attribute or Instance attribute.

In ID you should insert prefix and number, in instance the reservation code, instance attribute that you get from VehResRS

## EXAMPLE - RESERVATION WITH EQUIPMENTS

```

<SOAP-ENV:Envelope xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns1="http://www.opentravel.org/OTA/2003/05"><SOAP-
ENV:Body>
<OTA_VehResRQ xmlns="http://www.opentravel.org/OTA/2003/05">
<POS>
<Source>
<RequestorID ID="XXXXXX" MessagePassword="YYYYYY">
<CompanyName><![CDATA[WEB001]]></CompanyName>
</RequestorID>
</Source>
</POS>
<VehResRQCore>
<VehRentalCore PickUpDateTime="2018-10-16T12:30:00+02:00" ReturnDateTime="2018-10-16T19:00:00+02:00">
<PickUpLocation LocationCode="NA01-"><![CDATA[]]></PickUpLocation>
<ReturnLocation LocationCode="NA01-"><![CDATA[]]></ReturnLocation>
</VehRentalCore>
<Customer>
<Primary>
<PersonName>
<GivenName><![CDATA[TEST123]]></GivenName>
<Surname><![CDATA[TEST123]]></Surname>
</PersonName>
<Telephone PhoneTechType="1" PhoneNumber="3938584945"/>
</Primary>
</Customer>
<VehPref Code="MDMR"/>
<SpecialEquipPrefs>
<SpecialEquipPref EquipType="FREE_TO_DRIVE_CAMPANIA_7_12" Quantity="1" Action="Add" />
</SpecialEquipPrefs>
</VehResRQCore>
<VehResRQInfo>
<ArrivalDetails TransportationCode="41" Number="FR4856"/>
<RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">
<PaymentAmount CurrencyCode="EUR" Amount="40.00"/>
</RentalPaymentPref>
</VehResRQInfo>
</OTA_VehResRQ>
</SOAP-ENV:Body></SOAP-ENV:Envelope>

```

## EXAMPLE - RESERVATION WITH FEES

REQUEST

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:OTA_VehResRQ>
      <ns:POS>
        <ns:Source>
          <ns:RequestorID MessagePassword="XXXXXX" ID="YYYYYY">
            <ns:CompanyName>WEB001</ns:CompanyName>
          </ns:RequestorID>
        </ns:Source>
      </ns:POS>
      <ns:VehResRQCore>
        <ns:VehRentalCore PickUpDateTime="2019-08-01T10:00:00" ReturnDateTime="2019-08-01T12:00:00">
          <ns:PickUpLocation LocationCode="NAP" />
          <ns:ReturnLocation LocationCode="NAP" />
        </ns:VehRentalCore>
        <ns:Customer>
          <ns:Primary>
            <ns:PersonName>
              <ns:GivenName>DELETE</ns:GivenName>
              <ns:Surname>DELETE</ns:Surname>
            </ns:PersonName>
          </ns:Primary>
        </ns:Customer>
        <ns:VehPref Code="MBMR" />
        <ns:Fees>
          <ns:Fee Amount="3.45" CurrencyCode="EUR" Description="ADDITIONAL DRIVER (ADDITIONAL DRIVER)"/>
        </ns:Fees>
      </ns:VehResRQCore>

      <ns:VehResRQInfo>
        <ns:RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">
          <ns:Voucher SeriesCode="###" />
          <ns:PaymentAmount Amount="41.88" CurrencyCode="EUR" />
        </ns:RentalPaymentPref>
      </ns:VehResRQInfo>
    </ns:OTA_VehResRQ>
  </soapenv:Body>
</soapenv:Envelope>

```

## RESPONSE

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <OTA_VehResRS xmlns="http://www.opentravel.org/OTA/2003/05">
      <Success/>
      <VehResRSCore ReservationStatus="Confirmed">
        <VehReservation>
          <Customer>
            <Primary>
              <PersonName>
                <GivenName>DELETE</GivenName>
                <Surname>DELETE</Surname>
              </PersonName>
            </Primary>
          </Customer>
          <VehSegmentCore>
            <ConfID ID="DG 39008" Instance="###" Type="14"/>
            <Vendor>NOLEGGIARE SRL</Vendor>
            <VehRentalCore PickUpDateTime="2019-08-01T10:00:00.000Z" ReturnDateTime="2019-08-01T12:00:00.000Z">
              <PickUpLocation LocationCode="NAP"/>
              <ReturnLocation LocationCode="NAP"/>
            </VehRentalCore>
            <Vehicle Code="MBMR" CodeContext="SIPP" VendorCarType="A">
              <VehMakeModel Name="Citroen C1 or similar"/>
            </Vehicle>
            <PricedEquips>
              <PricedEquip>
                <Equipment EquipType="CBC" Quantity="0">
                  <Description>CROSS BORDER CARD / GREEN CARD</Description>
                </Equipment>
                <Charge Amount="11.99" CurrencyCode="EUR" Description="CROSS BORDER CARD / GREEN CARD" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true"/>
              </PricedEquip>
              <PricedEquip>
                <Equipment EquipType="WIFI" Quantity="0">
                  <Description>WIFI</Description>
                </Equipment>
                <Charge Amount="4.5" CurrencyCode="EUR" Description="WIFI" IncludedInEstTotalInd="false" IncludedInRate="false" TaxInclusive="true"

```



```

/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="PAI" Quantity="0">
    <Description>PAI</Description>
  </Equipment>
  <Charge Amount="5.0" CurrencyCode="EUR" Description="PAI" IncludedInEstTotalInd="false" IncludedInRate="false" TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="BAB" Quantity="0">
    <Description>BABY SEAT</Description>
  </Equipment>
  <Charge Amount="55.0" CurrencyCode="EUR" Description="BABY SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="TLW" Quantity="0">
    <Description>TLW WITH EXCESS</Description>
  </Equipment>
  <Charge Amount="0.0" CurrencyCode="EUR" Description="TLW WITH EXCESS" IncludedInEstTotalInd="true" IncludedInRate="true"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="TP" Quantity="0">
    <Description>CDW WITH EXCESS</Description>
  </Equipment>
  <Charge Amount="0.0" CurrencyCode="EUR" Description="CDW WITH EXCESS" IncludedInEstTotalInd="true" IncludedInRate="true"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="ROAD AX." Quantity="0">
    <Description>ROAD ASSISTANCE</Description>
  </Equipment>
  <Charge Amount="2.49" CurrencyCode="EUR" Description="ROAD ASSISTANCE" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="NAV" Quantity="0">
    <Description>NAVIGATORE SATELLITARE</Description>
  </Equipment>
  <Charge Amount="5.0" CurrencyCode="EUR" Description="NAVIGATORE SATELLITARE" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="SILVER" Quantity="0">
    <Description>SILVER PROTECTION</Description>
  </Equipment>
  <Charge Amount="15.01" CurrencyCode="EUR" Description="SILVER PROTECTION" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="AGREEMENTDISCOUNT" Quantity="0">
    <Description>AGREEMENTDISCOUNT</Description>
  </Equipment>
  <Charge Amount="11.6" CurrencyCode="EUR" Description="AGREEMENTDISCOUNT" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="CHILD" Quantity="0">
    <Description>CHILD SEAT</Description>
  </Equipment>
  <Charge Amount="55.0" CurrencyCode="EUR" Description="CHILD SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="GOLD" Quantity="0">
    <Description>GOLD PROTECTION</Description>
  </Equipment>
  <Charge Amount="26.0" CurrencyCode="EUR" Description="GOLD PROTECTION" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>
  <Equipment EquipType="GOLD LS" Quantity="0">
    <Description>GOLD PROTECTION PROMO</Description>
  </Equipment>
  <Charge Amount="23.0" CurrencyCode="EUR" Description="GOLD PROTECTION PROMO" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true"/>
</PricedEquip>
<PricedEquip>

```

```

    <Equipment EquipType="PLATINUM" Quantity="0">
      <Description>PLATINUM PROTECTION</Description>
    </Equipment>
    <Charge Amount="35.0" CurrencyCode="EUR" Description="PLATINUM PROTECTION" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true"/>
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="PLATINUM LS" Quantity="0">
      <Description>PLATINUM PROTECTION PROMO</Description>
    </Equipment>
    <Charge Amount="31.0" CurrencyCode="EUR" Description="PLATINUM PROTECTION PROMO" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true"/>
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="BOOSTER" Quantity="0">
      <Description>BOOSTER SEAT</Description>
    </Equipment>
    <Charge Amount="55.0" CurrencyCode="EUR" Description="BOOSTER SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true"/>
  </PricedEquip>
</PricedEquips>
<Fees>
  <Fee Amount="3.45" CurrencyCode="EUR" Description="ADDITIONAL DRIVER (ADDITIONAL DRIVER)" IncludedInEstTotalInd="
true" IncludedInRate="false" Purpose="12" TaxInclusive="true"/>
</Fees>
<TotalCharge EstimatedTotalAmount="0.0" RateTotalAmount="41.88"/>
</VehSegmentCore>
<VehSegmentInfo>
  <PaymentRules>
    <PaymentRule Amount="0.0" CurrencyCode="EUR" DateTime="2019-05-25T09:39:00.000Z" PaymentType="28" Percent="30.0" RuleType="
3">Bonifico bancario</PaymentRule>
    <PaymentRule Amount="0.0" CurrencyCode="EUR" DateTime="2019-05-25T09:39:00.000Z" PaymentType="29" Percent="30.0" RuleType="
3">Carta di credito</PaymentRule>
  </PaymentRules>
  <LocationDetails AtAirport="true" Code="NAP" CodeContext="Pickup Location" Name="NAPOLI AEROPORTO">
    <Address FormattedInd="true">
      <StreetNmbr>VIA ORESTE SALOMONE 47/50</StreetNmbr>
      <CityName>NAPOLI</CityName>
      <PostalCode>80144</PostalCode>
      <StateProv StateCode="NA"/>
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone FormattedInd="false" PhoneNumber="+39 0817802151"/>
  </LocationDetails>
  <LocationDetails AtAirport="true" Code="NAP" CodeContext="Return Location" Name="NAPOLI AEROPORTO">
    <Address FormattedInd="true">
      <StreetNmbr>VIA ORESTE SALOMONE 47/50</StreetNmbr>
      <CityName>NAPOLI</CityName>
      <PostalCode>80144</PostalCode>
      <StateProv StateCode="NA"/>
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone FormattedInd="false" PhoneNumber="+39 0817802151"/>
  </LocationDetails>
</VehSegmentInfo>
</VehReservation>
</VehResRSCore>
</OTA_VehResRS>
</S:Body>
</S:Envelope>

```

## Content of OTA\_VehRetResRQ/RS messages

The OTA\_VehRetResRQ/RS message set is intended to be used retrieve info regarding reservations. Please see the attached example.

```
<?xml version="1.0" encoding="UTF-8"?>
```

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:OTA_VehRetResRQ>
      <ns:POS>
        <ns:Source>
          <ns:RequestorID ID="bookingservice" MessagePassword="123booking">
            <ns:CompanyName>WEB001</ns:CompanyName>
          </ns:RequestorID>
        </ns:Source>
      </ns:POS>

      <ns:VehRetResRQCore>

        <ns:UniqueID ID="E153ACC1">
          <ns:CompanyName></ns:CompanyName>
        </ns:UniqueID>
        <ns:PersonName >
          <ns:Surname>Smith</ns:Surname>
        </ns:PersonName>
      </ns:VehRetResRQCore>

    </ns:OTA_VehRetResRQ>
  </soapenv:Body>
</soapenv:Envelope>

```

TO GET THE RESERVATION, PUT THE CORRECT VALUES ABOUT THE RequestorID and:

- **UniqueID ID="E153ACC1"**
  - the ID is the value that you get in the instance attribute from the VehResRS
- **The Surname of the client**

## Example of the Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <OTA_VehRetResRS xmlns="http://www.opentravel.org/OTA/2003/05">
      <Success/>
      <VehRetResRSCore>
        <VehReservation>
          <Customer>
            <Primary>
              <PersonName>
                <GivenName>John</GivenName>
                <Surname>Smith</Surname>
              </PersonName>
            </Primary>
          </Customer>
          <VehSegmentCore>
            <ConfID Type="14" ID="E153ACC1"/>
            <ConfID URL="E153ACC1" Instance="Confirmed" ID="E153ACC1">
              <CompanyName/>
            </ConfID>
            <Vendor>VENDOR SRL</Vendor>
            <VehRentalCore PickUpDateTime="2016-10-20T17:16:00.000Z" ReturnDateTime="2016-10-24T19:16:00.000Z">
              <PickUpLocation LocationCode="CODE" CodeContext="INTERNAL">LOCATION</PickUpLocation>
              <ReturnLocation LocationCode="CODE" CodeContext="INTERNAL">LOCATION</ReturnLocation>
            </VehRentalCore>
            <Vehicle VendorCarType="B1" Code="EBMR" CodeContext="SIPP">
              <VehMakeModel Name="MAKEMODEL"/>
            </Vehicle>
            <RentalRate>
              <VehicleCharges>
                <VehicleCharge TaxInclusive="true" Amount="110.01" CurrencyCode="EUR">
                  <TaxAmounts>
                    <TaxAmount Total="19.84" CurrencyCode="EUR" Percentage="22.0" Description="VAT"/>
                  </TaxAmounts>
                </VehicleCharge>
              </VehicleCharges>
            </RentalRate>
          </VehSegmentCore>
        </VehReservation>
      </VehRetResRSCore>
    </OTA_VehRetResRS>
  </S:Body>
</S:Envelope>

```

```

</VehicleCharges>
</RentalRate>
<PricedEquips>
<PricedEquip>
<Equipment EquipType="CBC" Quantity="0">
<Description>Equipment description</Description>
</Equipment>
<Charge TaxInclusive="true" Description="description" IncludedInRate="false" IncludedInEstTotalInd="false" Amount="7.99" CurrencyCode="EUR"/>
</PricedEquip>
</PricedEquips>
<TotalCharge RateTotalAmount="110.01" EstimatedTotalAmount="110.01"/>
</VehSegmentCore>
<VehSegmentInfo>
<PaymentRules>
<PaymentRule RuleType="3" Percent="30.0" DateTime="2016-10-16T10:06:00.000Z" PaymentType="28" Amount="33.0" CurrencyCode="EUR">Bonifico bancario</PaymentRule>
<PaymentRule RuleType="3" Percent="30.0" DateTime="2016-10-16T10:06:00.000Z" PaymentType="29" Amount="33.0" CurrencyCode="EUR">Carta di credito</PaymentRule>
</PaymentRules>
<LocationDetails AtAirport="true" Code="CODE" Name="LOCATION" CodeContext="Pickup Location">
<Address FormattedInd="true">
<StreetNmbr>STREET</StreetNmbr>
<CityName>CITY</CityName>
<PostalCode>456456</PostalCode>
<StateProv StateCode="CT"/>
<CountryName>ITALIA</CountryName>
</Address>
<Telephone PhoneNumber="7656754654" FormattedInd="false"/>
</LocationDetails>
<LocationDetails AtAirport="true" Code="CODE" Name="LOCATION" CodeContext="Return Location">
<Address FormattedInd="true">
<StreetNmbr>STREET</StreetNmbr>
<CityName>CITY</CityName>
<PostalCode>654654</PostalCode>
<StateProv StateCode="CT"/>
<CountryName>ITALIA</CountryName>
</Address>
<Telephone PhoneNumber="+76564" FormattedInd="false"/>
</LocationDetails>
</VehSegmentInfo>
</VehReservation>
</VehRetResRSCore>
</OTA_VehRetResRS>
</S:Body>
</S:Envelope>

```

## IMPORTANT ATTRIBUTES:

<ConfID URL="E153ACC1" Instance="Confirmed" ID="E153ACC1">

Into the attribute Instance you can find the status of the Reservation.

Possible values:

- Confirmed
- Pending
- Refused
- Cancelled

**Confirmed** = Reservation OK

**Pending** = Reservation in check from the Rental Company, that Reservation can be Confirmed or not

**Refused** = Reservation Refused from the Rental Company

**Cancelled** = Reservation cancelled

## Demo environment – Web Services

[http://newbooking.myrent.it:8082/MyRentWebTomcatCUSTOMER\\_INSTANCE\\_NAME/MyRentWebService?wsdl](http://newbooking.myrent.it:8082/MyRentWebTomcatCUSTOMER_INSTANCE_NAME/MyRentWebService?wsdl)

## Demo environment – Web Booking

<http://newbooking.myrent.it:8082/MyRentWebTomcat>*CUSTOMER\_INSTANCE\_NAME/*

### Authentication

username: ask to the car rental

password: ask to the car rental

reservationSource\_CODE: ask to the car rental

## New Feature January 2020: Prepaid extra for prepaid rentals

### VehRes Request

when you send reservation, you can specify if the optional is prepaid or not in this way

**<ns:SpecialEquipPrefs>**

**<ns:SpecialEquipPref EquipType="WIFI" Quantity="1" Prepaid="true">**

**</ns:SpecialEquipPrefs>**

If you don't send Prepaid="true", we'll consider as not Prepaid (paid at desk). If you send Prepaid="false", we will consider as NOT prepaid as well.

In the VehRes Response, you'll get the amount of each optional and the info that is included in rate="true". See below:

**<PricedEquip>**

**<Equipment EquipType="WIFI" Quantity="1">**

**<Description>WIFI</Description>**

**</Equipment>**

**<Charge Amount="18.01" CurrencyCode="EUR" Description="WIFI" IncludedInEstTotalInd="true" IncludedInRate="true" TaxInclusive="true" />**

**</PricedEquip>**

So the price will be included in the Rate:

**<VehicleCharge Amount="29.28" CurrencyCode="EUR" TaxInclusive="true">**

If you send instead a VehRes RQ without prepaid optionals, the price will be not included in the rate:

**<VehicleCharge Amount="11.27" CurrencyCode="EUR" TaxInclusive="true">**

and the optional price should be paid at desk, not included in the rate as specified in the tag IncludedInRate="false"

**<PricedEquip>**

**<Equipment EquipType="WIFI" Quantity="1">**

```

        <Description>WIFI</Description>
    </Equipment>
    <Charge Amount="18.01" CurrencyCode="EUR" Description="WIFI" IncludedInEstTotalInd="true" IncludedInRate="false" Tax
Inclusive="true" />
</PricedEquip>

```

## Reference - Prepaid optionals - examples

### Request with optional not prepaid

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:OTA_VehResRQ>
      <ns:POS>
        <ns:Source>
          <ns:RequestorID MessagePassword="PASSWORD" ID="PASSWORD">
            <ns:CompanyName>PASSWORD</ns:CompanyName>
          </ns:RequestorID>
        </ns:Source>
      </ns:POS>
      <ns:VehResRQCore>
        <ns:VehRentalCore PickUpDateTime="2020-02-05T10:30:00.000Z" ReturnDateTime="2020-02-09T10:30:00.000Z">
          <ns:PickUpLocation LocationCode="PMO" />
          <ns:ReturnLocation LocationCode="PMO" />
        </ns:VehRentalCore>
        <ns:Customer>
          <ns:Primary>
            <ns:PersonName>
              <ns:GivenName>DEMO</ns:GivenName>
              <ns:Surname>DEMO</ns:Surname>
            </ns:PersonName>
          </ns:Primary>
        </ns:Customer>
        <ns:VehPref Code="MBMR" />
        <ns:SpecialEquipPrefs>
          <ns:SpecialEquipPref EquipType="WIFI" Quantity="1" />
        </ns:SpecialEquipPrefs>
      </ns:VehResRQCore>
    </ns:OTA_VehResRQ>
  </soapenv:Body>
</soapenv:Envelope>

```

```

<ns:RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">
  <ns:Voucher SeriesCode="###" />
  <ns:PaymentAmount Amount="11.27" CurrencyCode="EUR" />
</ns:RentalPaymentPref>
</ns:VehResRQInfo>
</ns:OTA_VehResRQ>
</soapenv:Body>
</soapenv:Envelope>

```

## Response

```

<?xml version='1.0' encoding='UTF-8'?>
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <OTA_VehResRS xmlns="http://www.opentravel.org/OTA/2003/05">
      <Success />
      <VehResRSCore ReservationStatus="Confirmed">
        <VehReservation>
          <Customer>
            <Primary>
              <PersonName>
                <GivenName>DEMO</GivenName>
                <Surname>DEMO</Surname>
              </PersonName>
            </Primary>
          </Customer>
          <VehSegmentCore>
            <ConfID ID="DG 1637 ###" Instance="###" Type="14" />
            <Vendor>RENT A CAR SRL</Vendor>
            <VehRentalCore PickUpDateTime="2020-02-05T10:30:00.000Z" ReturnDateTime="2020-02-09T10:30:00.000Z">
              <PickUpLocation LocationCode="PMO"></PickUpLocation>
              <ReturnLocation LocationCode="PMO"></ReturnLocation>
            </VehRentalCore>
            <Vehicle Code="MBMR" CodeContext="SIPP" VendorCarType="A">
              <VehMakeModel Name="Citroen C1 or similar" />
            </Vehicle>
            <RentalRate>
              <VehicleCharges>
                <VehicleCharge Amount="11.27" CurrencyCode="EUR" TaxInclusive="true">

```

```

        <TaxAmounts>
            <TaxAmount CurrencyCode="EUR" Description="VAT" Percentage="22.0" Total="2.03" />
        </TaxAmounts>
    </VehicleCharge>
</VehicleCharges>
</RentalRate>
<PricedEquips>
    <PricedEquip>
        <Equipment EquipType="CBC" Quantity="0">
            <Description>CROSS BORDER CARD / GREEN CARD</Description>
        </Equipment>
        <Charge Amount="12.0" CurrencyCode="EUR" Description="CROSS BORDER CARD / GREEN CARD" IncludedInEstTotalInd="
false" IncludedInRate="false" TaxInclusive="true" />
    </PricedEquip>
    <PricedEquip>
        <Equipment EquipType="WIFI" Quantity="1">
            <Description>WIFI</Description>
        </Equipment>
        <Charge Amount="18.01" CurrencyCode="EUR" Description="WIFI" IncludedInEstTotalInd="true" IncludedInRate="false"
TaxInclusive="true" />
    </PricedEquip>
    <PricedEquip>
        <Equipment EquipType="PAI" Quantity="0">
            <Description>PAI</Description>
        </Equipment>
        <Charge Amount="20.0" CurrencyCode="EUR" Description="PAI" IncludedInEstTotalInd="false" IncludedInRate="false" TaxInclusive="
true" />
    </PricedEquip>
    <PricedEquip>
        <Equipment EquipType="BAB" Quantity="0">
            <Description>BABY SEAT</Description>
        </Equipment>
        <Charge Amount="55.0" CurrencyCode="EUR" Description="BABY SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true" />
    </PricedEquip>
    <PricedEquip>
        <Equipment EquipType="TLW" Quantity="1">
            <Description>TLW WITH EXCESS</Description>
        </Equipment>
        <Charge Amount="16.7" CurrencyCode="EUR" Description="TLW WITH EXCESS" IncludedInEstTotalInd="true" IncludedInRate="
true" TaxInclusive="true" />
    </PricedEquip>
    <PricedEquip>

```



```

    <Equipment EquipType="TP" Quantity="1">
      <Description>CDW WITH EXCESS</Description>
    </Equipment>
    <Charge Amount="13.29" CurrencyCode="EUR" Description="CDW WITH EXCESS" IncludedInEstTotalInd="true" IncludedInRate="
true" TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="ROAD AX." Quantity="0">
      <Description>ROAD ASSISTANCE</Description>
    </Equipment>
    <Charge Amount="10.0" CurrencyCode="EUR" Description="ROAD ASSISTANCE" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="NAV" Quantity="0">
      <Description>NAVIGATORE SATELLITARE</Description>
    </Equipment>
    <Charge Amount="20.01" CurrencyCode="EUR" Description="NAVIGATORE SATELLITARE" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="SILVER" Quantity="0">
      <Description>SILVER PROTECTION</Description>
    </Equipment>
    <Charge Amount="60.02" CurrencyCode="EUR" Description="SILVER PROTECTION" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="AGREEMENTDISCOUNT" Quantity="0">
      <Description>AGREEMENTDISCOUNT</Description>
    </Equipment>
    <Charge Amount="12.2" CurrencyCode="EUR" Description="AGREEMENTDISCOUNT" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="CHILD" Quantity="0">
      <Description>CHILD SEAT</Description>
    </Equipment>
    <Charge Amount="55.0" CurrencyCode="EUR" Description="CHILD SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true" />
  </PricedEquip>
  <PricedEquip>
    <Equipment EquipType="BOOKINGDISCOUNT" Quantity="0">

```

```

        <Description>BOOKING DISCOUNT</Description>

    </Equipment>

    <Charge Amount="1.22" CurrencyCode="EUR" Description="BOOKING DISCOUNT" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true" />

</PricedEquip>

<PricedEquip>

    <Equipment EquipType="GOLD" Quantity="0">

        <Description>GOLD PROTECTION</Description>

    </Equipment>

    <Charge Amount="103.99" CurrencyCode="EUR" Description="GOLD PROTECTION" IncludedInEstTotalInd="false" IncludedInRate="
false" TaxInclusive="true" />

</PricedEquip>

<PricedEquip>

    <Equipment EquipType="GOLD LS" Quantity="0">

        <Description>GOLD PROTECTION PROMO</Description>

    </Equipment>

    <Charge Amount="91.99" CurrencyCode="EUR" Description="GOLD PROTECTION PROMO" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true" />

</PricedEquip>

<PricedEquip>

    <Equipment EquipType="PLATINUM" Quantity="0">

        <Description>PLATINUM PROTECTION</Description>

    </Equipment>

    <Charge Amount="140.01" CurrencyCode="EUR" Description="PLATINUM PROTECTION" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true" />

</PricedEquip>

<PricedEquip>

    <Equipment EquipType="PLATINUM LS" Quantity="0">

        <Description>PLATINUM PROTECTION PROMO</Description>

    </Equipment>

    <Charge Amount="124.0" CurrencyCode="EUR" Description="PLATINUM PROTECTION PROMO" IncludedInEstTotalInd="false"
IncludedInRate="false" TaxInclusive="true" />

</PricedEquip>

<PricedEquip>

    <Equipment EquipType="BOOSTER" Quantity="0">

        <Description>BOOSTER SEAT</Description>

    </Equipment>

    <Charge Amount="55.0" CurrencyCode="EUR" Description="BOOSTER SEAT" IncludedInEstTotalInd="false" IncludedInRate="false"
TaxInclusive="true" />

</PricedEquip>

</PricedEquips>

<TotalCharge EstimatedTotalAmount="11.27" RateTotalAmount="11.27" />

</VehSegmentCore>

```

```

<VehSegmentInfo>
  <PaymentRules>
    <PaymentRule Amount="3.38" CurrencyCode="EUR" DateTime="2020-01-17T19:04:00.000Z" PaymentType="28" Percent="30.0"
RuleType="3">Bonifico bancario</PaymentRule>
    <PaymentRule Amount="3.38" CurrencyCode="EUR" DateTime="2020-01-17T19:04:00.000Z" PaymentType="29" Percent="30.0"
RuleType="3">Carta di credito</PaymentRule>
  </PaymentRules>
  <LocationDetails AtAirport="true" Code="PMO" CodeContext="Pickup Location" Name="PALERMO AEROPORTO">
    <Address FormattedInd="true">
      <StreetNmbr>"FALCONE E BORSELLINO" AIRPORT, LOCALITA' PUNTA RAISI - 90145 - CINISI (PA) SN</StreetNmbr>
      <CityName>CINISI</CityName>
      <PostalCode>90045</PostalCode>
      <StateProv StateCode="PA" />
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone FormattedInd="false" PhoneNumber="+39 09100000" />
    <Telephone FormattedInd="false" PhoneNumber="+39 09100000" />
  </LocationDetails>
  <LocationDetails AtAirport="true" Code="PMO" CodeContext="Return Location" Name="PALERMO AEROPORTO">
    <Address FormattedInd="true">
      <StreetNmbr>"FALCONE E BORSELLINO" AIRPORT, LOCALITA' PUNTA RAISI - 90145 - CINISI (PA) SN</StreetNmbr>
      <CityName>CINISI</CityName>
      <PostalCode>90045</PostalCode>
      <StateProv StateCode="PA" />
      <CountryName>ITALIA</CountryName>
    </Address>
    <Telephone FormattedInd="false" PhoneNumber="+39 09100000" />
    <Telephone FormattedInd="false" PhoneNumber="+39 09100000" />
  </LocationDetails>
</VehSegmentInfo>
</VehReservation>
</VehResRSCore>
</OTA_VehResRS>
</S:Body>
</S:Envelope>

```

Request with prepaid optional

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ns="http://www.opentravel.org/OTA/2003/05">

  <soapenv:Header/>

  <soapenv:Body>

    <ns:OTA_VehResRQ>

      <ns:POS>

        <ns:Source>

          <ns:RequestorID MessagePassword="PASSWORD" ID="PASSWORD">

            <ns:CompanyName>PASSWORD</ns:CompanyName>

          </ns:RequestorID>

        </ns:Source>

      </ns:POS>

      <ns:VehResRQCore>

        <ns:VehRentalCore PickUpDateTime="2020-02-15T10:30:00.000Z" ReturnDateTime="2020-02-19T10:30:00.000Z">

          <ns:PickUpLocation LocationCode="PMO" />

          <ns:ReturnLocation LocationCode="PMO" />

        </ns:VehRentalCore>

        <ns:Customer>

          <ns:Primary>

            <ns:PersonName>

              <ns:GivenName>DEMO</ns:GivenName>

              <ns:Surname>DEMO</ns:Surname>

            </ns:PersonName>

          </ns:Primary>

        </ns:Customer>

        <ns:VehPref Code="MBMR" />

        <ns:SpecialEquipPrefs>

          <ns:SpecialEquipPref EquipType="WIFI" Quantity="1" Prepaid="true"/>

        </ns:SpecialEquipPrefs>

      </ns:VehResRQCore>

    </ns:VehResRQInfo>

    <ns:RentalPaymentPref PaymentTransactionTypeCode="charge" PaymentType="---3BONIFICO---3" Type="payment">

      <ns:Voucher SeriesCode="###" />

      <ns:PaymentAmount Amount="29.28" CurrencyCode="EUR" />

    </ns:RentalPaymentPref>

  </ns:OTA_VehResRQ>

</soapenv:Body>

</soapenv:Envelope>
```

```
<?xml version='1.0' encoding='UTF-8'?>
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Body>
    <OTA_VehResRS xmlns="http://www.opentravel.org/OTA/2003/05">
      <Success />
      <VehResRSCore ReservationStatus="Confirmed">
        <VehReservation>
          <Customer>
            <Primary>
              <PersonName>
                <GivenName>DEMO</GivenName>
                <Surname>DEMO</Surname>
              </PersonName>
            </Primary>
          </Customer>
          <VehSegmentCore>
            <ConfID ID="DG 1640 ###" Instance="###" Type="14" />
            <Vendor>RENT A CAR SRL</Vendor>
            <VehRentalCore PickUpDateTime="2020-02-15T10:30:00.000Z" ReturnDateTime="2020-02-19T10:30:00.000Z">
              <PickUpLocation LocationCode="PMO"></PickUpLocation>
              <ReturnLocation LocationCode="PMO"></ReturnLocation>
            </VehRentalCore>
            <Vehicle Code="MBMR" CodeContext="SIPP" VendorCarType="A">
              <VehMakeModel Name="Citroen C1 or similar" />
            </Vehicle>
            <RentalRate>
              <VehicleCharges>
                <VehicleCharge Amount="29.28" CurrencyCode="EUR" TaxInclusive="true">
                  <TaxAmounts>
                    <TaxAmount CurrencyCode="EUR" Description="VAT" Percentage="22.0" Total="5.28" />
                  </TaxAmounts>
                </VehicleCharge>
              </VehicleCharges>
            </RentalRate>
            <PricedEquips>
              <PricedEquip>
                <Equipment EquipType="CBC" Quantity="0">
                  <Description>CROSS BORDER CARD / GREEN CARD</Description>
                </Equipment>
```

```

        <Charge Amount="12.0" CurrencyCode="EUR" Description="CROSS BORDER CARD / GREEN CARD" IncludedInEstTotalInd="
false" IncludedInRate="false" TaxInclusive="true" />

    </PricedEquip>

    <PricedEquip>

        <Equipment EquipType="WIFI" Quantity="1">

            <Description>WIFI</Description>

        </Equipment>

        <Charge Amount="18.01" CurrencyCode="EUR" Description="WIFI" IncludedInEstTotalInd="true" IncludedInRate="true"
TaxInclusive="true" />

    </PricedEquip>

    <PricedEquip>

        <Equipment EquipType="PAI" Quantity="0">

            <Description>PAI</Description>

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```
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```

        <StateProv StateCode="PA" />

        <CountryName>ITALIA</CountryName>

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        <PostalCode>90045</PostalCode>

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</S:Envelope>

```

## Default Premium Optional for TourOperator / Brokers

It's possible to define a PREMIUM optional in MyRent - setting also minimum / maximum days of applicability.

The optional name should be:

- **PREMIUM\_BROKER (Number of days)**

Please remember to set:

- min applicability days (addebito Minimo in Italian)
- max applicability days (addebito Massimo in italian)
- activate the check box
  - enable **enableMaxDayRestriction**
  - enable **enableMinDayRestriction**

## How to create a User and a Reservation Source for a Tour Operator in MyRent © Enterprise

You should create a new Reservation Source in MyRent. You should specify:

- The Description (i.e. BOOKING ONLINE, RENTALCARS, EXPEDIA, etc)
- **Invoice to** (please select the name of the Partner for creating the invoice to your partner)
  - **WARNING:** set this field ONLY IF the reservation should be marked as **prepaid** (so it will be charge to the TourOperator for the booked days)
- **Web code** (is the code that we should provide to the Tour Operator as "ReservationSource\_CODE"). Please don't leave it empty
- Enable seasons: if you want to manage automatically the change of the season

- Enable discounts: if you want that user can apply discounts to this reservation source
- Show all optionals: if you want to show also the insurance optionals - otherwise they will be hidden
- Optional Sold at desk: this will be the default behavior if the TO doesn't specify the setting Prepaid in the optional. If FALSE, the optional amount will be considered in the rate returned to the TO. if TRUE, optional amount will be excluded from the rate returned to TO.
- Enable optional Applicability for the web service: if not required, leave this option OFF. It will activate the check of applicability of the optionals (can increase the response time)

(OLD UI)

Fonti commissionabili

Gestione Stampa

Fonti commissionabili

Dettagli fonte Impostazioni listini Permessi utenti

Descrizione: TOUR OPERATOR DI ESEMPIO PREPAGATO DOGMA SYSTEMS

Fatturare a: DOGMA SYSTEMS ( 02150890420 / 02150890420 ) Tabella

Provigione %

Cod. accesso web: WEB20201 ?

Abilita la scontistica

Abilita cambio stagione

Email ?

Annotazioni

Preferenza usata solo dal booking online

☒ Pagamento non richiesto per le prenotazioni create con questa fonte

(NEW UI)

Source Details
Rate settings
User Access
Discount Setting

Description
OFFICIAL PRICELIST

Fonte Class
Select One...

Invoice To
Search
Select One...

Commission%

Allow discounts
☒

Is only short rentals(less than 30 days)
☐

Allow season change
☒

Is Car Sharing Enabled
☐

Is Warranty
☐

SETTING FOR XML INTEGRATION

Web Access Code
WEB001
?

Group Upgrade Schema
Select One...

Location Network
Select One...

Rental Type
Select One...

XML Discount(%)

Show all optionals
☒

Optional sold at Desk(not prepaid)
☒

Enable optional Applicability for the Web Service
☐

Email

Reminder

SETTING FOR ONLINE BOOKING ONLY

☐ Payment not required for reservation created using this reservation source

SETTING FOR AUTOMATIC INVOICE

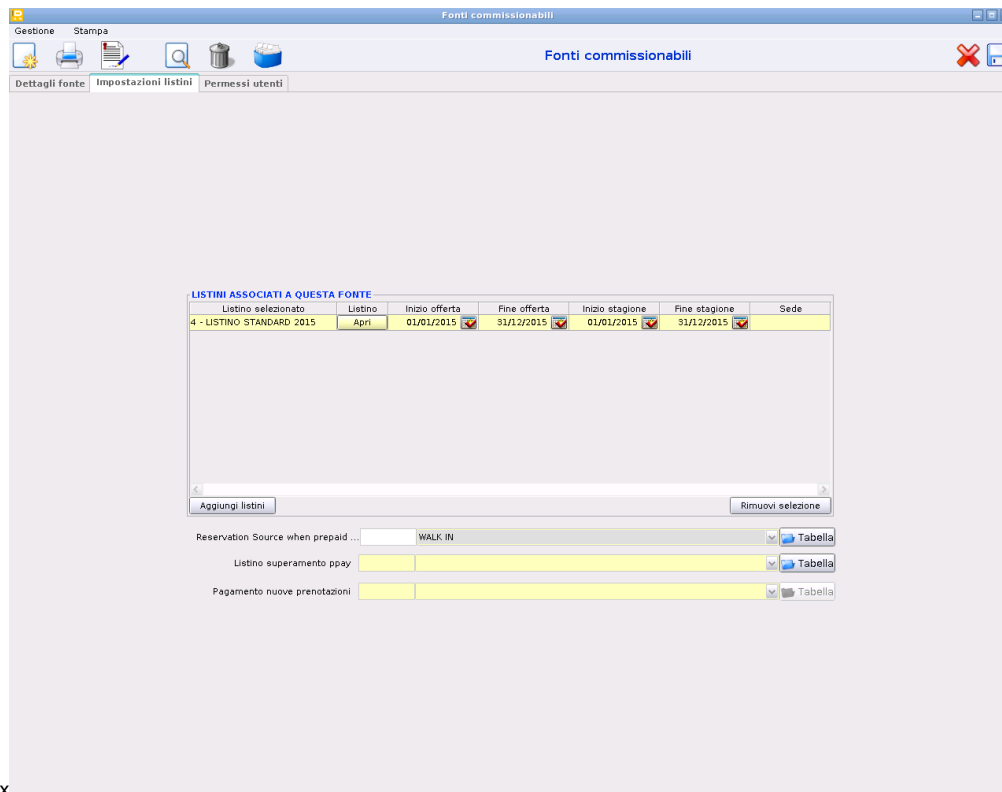
☐ Invoice closed and opened both contracts

☐ Active Automatic invoice job

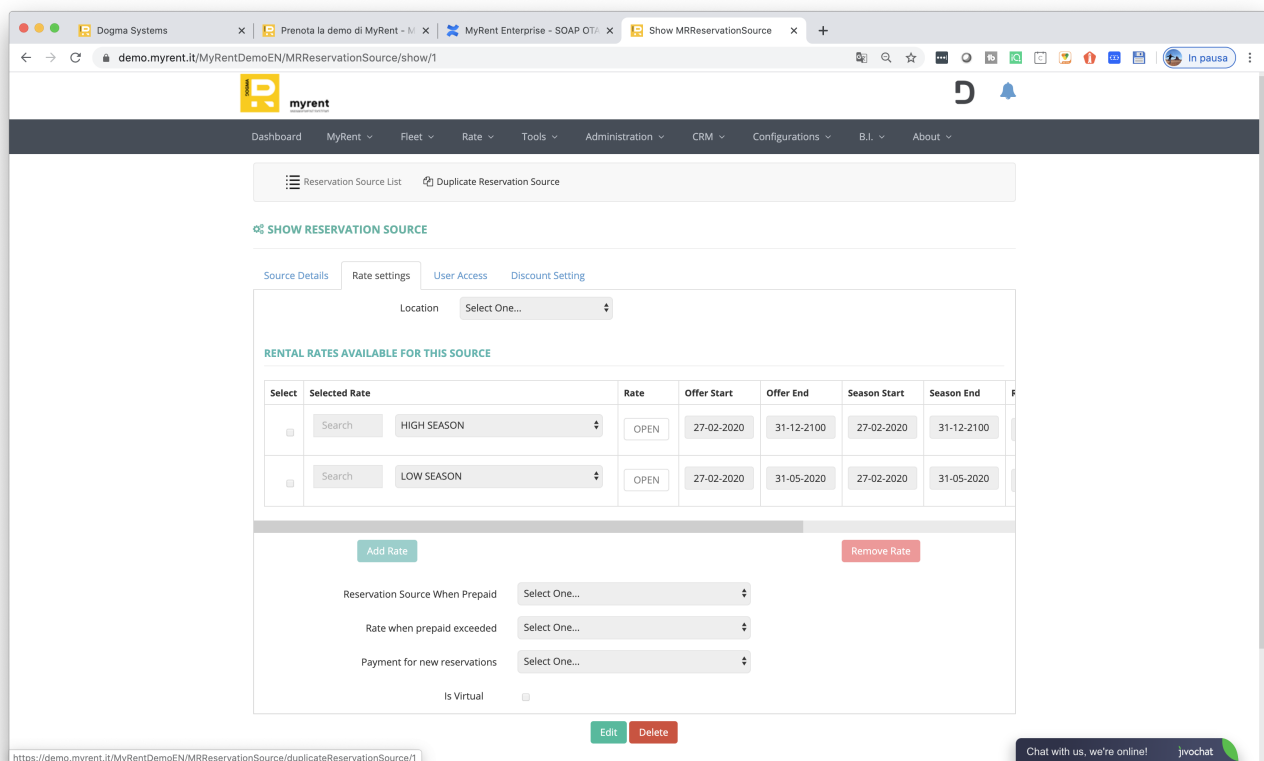
☐ Payment not required for reservation created using this reservation source

☐ Invoice 16th Day of the month in addition to the first

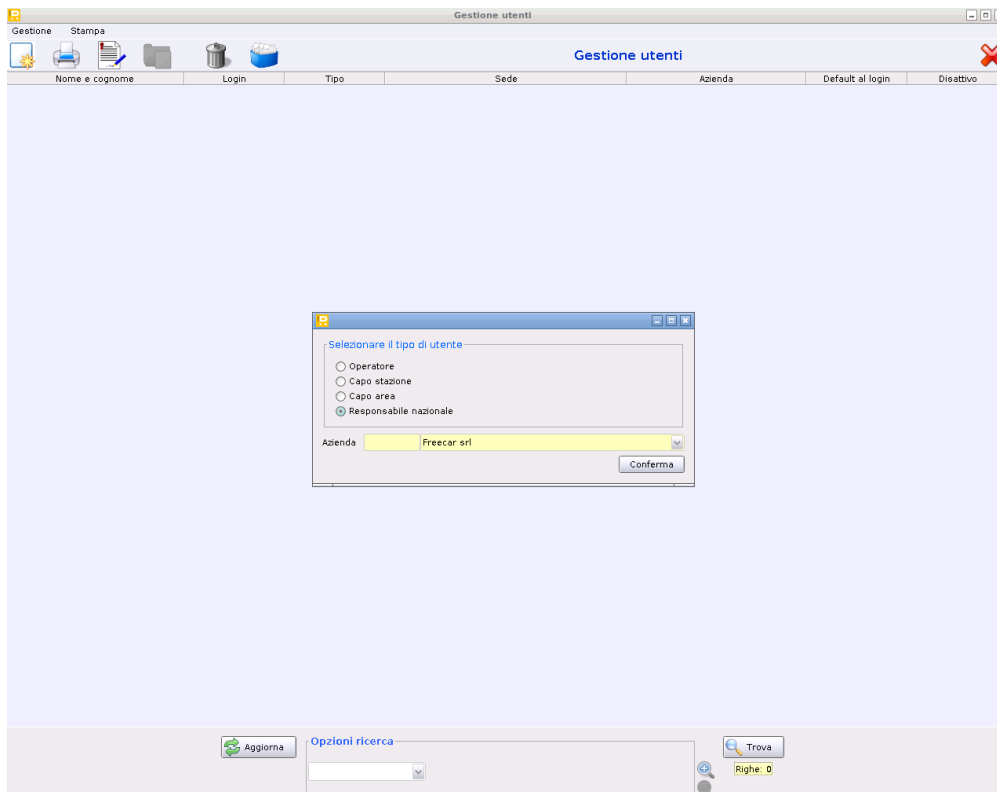
2. Configure the rates for the selected reservation source. You can insert many price lists for every season you have. You should also specify another price list to apply when prepaid exceed.  
(OLD UI)



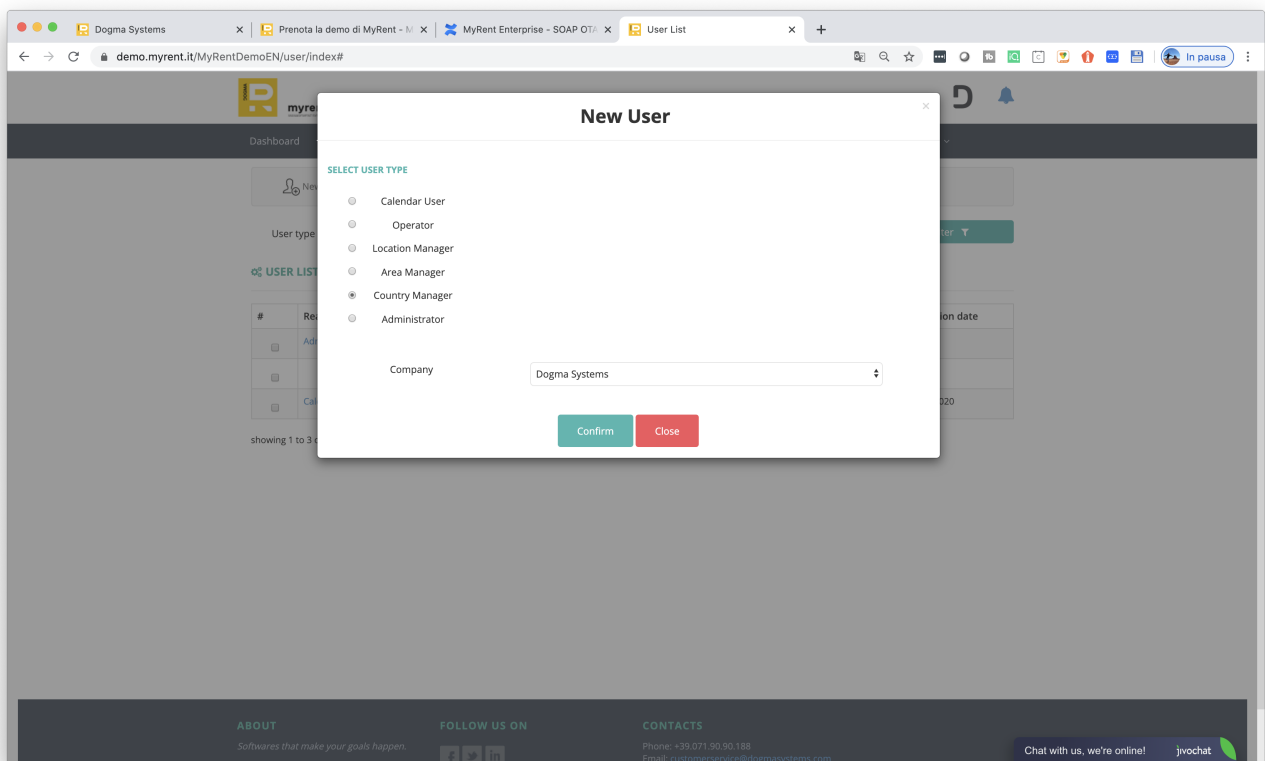
400px  
(NEW UI)



3. Now let's create a new user (that should be provided to the Tour Operator). The user should be Country Manager.  
(OLD UI)



(NEW UI)



4. Insert the user details (username, password). As username, we suggest you to set **partner\_companyname**. In this way, you'll be able to identify all the users of your operators by querying users with name 'partner\_'.  
(OLD UI)

Gestione utenti

Gestione Stamp

Dati utente | Permessi | Tariffe & sconti | Sedi gestite

Login:  Password:

Verifica password:

Nome Cognome:

Noleggiatore / Affiliato:

Email:

Annotazioni:

☐ Utente default al login

☐ Disattivo

Data di disattivazione:

(NEW UI)

Dogma Systems

Prenota la demo di MyRent - M | MyRent Enterprise - SOAP OT | Create User

demo.myrent.it/MyRentDemoEN/user/create

myrent

Dashboard | MyRent | Fleet | Rate | Tools | Administration | CRM | Configurations | B.I. | About

User List

CREATE USER

User Detail | Permissions | Rates & Discounts | Allowed Payments

Login Name \*  Password \*

Activation date  Repeat Password \*

Real Name \*  Car Rental / Partner \*

Main Office  Tenant \*

Email  Language

Provide to customer discount ☐ Show all menus seen by the Country Manager ☐

Default User at login ☐ Disabled ☐ Disabled Date

Note

Create

ABOUT | FOLLOW US ON | CONTACTS | Chat with us, we're online! | jvachat

5.Enable the Reservation Source to the user - otherwise he cannot use any reservation source and price lists.

In this screen, you can set also an automatic rebate or surcharge applying a positive number (discount) or a negative number (markup) against the selected rate.

(OLD UI)

Gestione utenti

Gestione Stamp

Dati utente Permessi Tariffe & sconti Sedi gestite

Sconto massimo pref... 0.00

PERIODI CON SCONTO STRAORDINARIO

Sconto	Inizio il	Fine il	Per ritiri dal	fino al	Noleggio min
	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Aggiungi riga Elimina riga

FONTE COMMISSIONABILI ABILITATE

Descrizione
TOUR OPERATOR DI ESEMPIO PREPAGATO DOGMA SYSTEMS

Aggiungi riga Elimina riga

(NEW UI)

demo.myrent.it/MyRentDemoEN/user/create

myrent

Dashboard MyRent Fleet Rate Tools Administration CRM Configurations B.I. About

User List

CREATE USER

User Detail Permissions Rates & Discounts Allowed Payments

Max allowed Discount

SPECIAL DISCOUNT USER CAN APPLY

Discount	Start Date	End Date	Pickups From	Until	Min Rental

Add Row Delete Row

RESERVATION SOURCE USER CAN APPLY

Select	Description
<input type="checkbox"/>	OFFICIAL PRICELIST

Add Row Delete Row

Create

Chat with us, we're online! jivochat

Please provide:

- username
- password
- ReservationSource\_CODE

to the Tour Operator.

