

UpdateCustomer

The UpdateCustomer function is used to update customer data, with all supported LAC fields.

This function requires a login token, which is obtained using the [Login](#) function.

See [ID fields](#) for information about using the ID field.

Return values

On failure, the result string contains an error message. See [SOAP API return codes](#) for further information on error messages.

Example request

```
<soapenv:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ns="https://license.x-formation.com/soap/type/vendor/version/1?wsdl"
xmlns:soapenc="http://schemas.xmlsoap.org/soap/encoding/">
  <soapenv:Header/>
  <soapenv:Body>
    <ns:UpdateCustomer soapenv:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/">
      <token xsi:type="xsd:string">2e9e674b568d7fd63a326a9b73f0b162adafbcca</token>
      <customer xsi:type="ns:Soap_Customer">
        <!--You may enter the following 12 items in any order-->
        <id xsi:type="xsd:int">1</id>
        <name xsi:type="xsd:string">Customer Name</name>
        <street xsi:type="xsd:string">Street Name</street>
        <zip_code xsi:type="xsd:string">55562</zip_code>
        <city xsi:type="xsd:string">City Name</city>
        <state xsi:type="xsd:string">State Name</state>
        <country xsi:type="xsd:string">Country Name</country>
        <phone_number xsi:type="xsd:string">223236</phone_number>
        <fax_number xsi:type="xsd:string">223236</fax_number>
        <vat_number xsi:type="xsd:string">123</vat_number>
        <description xsi:type="xsd:string">Optional description for this customer</description>
        <creation_time xsi:type="xsd:string"></creation_time>
        <update_time xsi:type="xsd:string"></update_time>
        <Contacts xsi:type="ns:ArrayOfSoap_Contact" soapenc:arrayType="ns:Soap_Contact[]" />
        <CustomTags SOAP-ENC:arrayType="ns1:Soap_CustomTag[2]" xsi:type="ns1:ArrayOfSoap_CustomTag">
          <item xsi:type="ns1:Soap_CustomTag">
            <name xsi:type="xsd:string">Tag2</name>
            <value xsi:type="xsd:string">value2</value>
            <creation_time xsi:type="xsd:string"></creation_time>
            <update_time xsi:type="xsd:string"></update_time>
          </item>
          <item xsi:type="ns1:Soap_CustomTag">
            <name xsi:type="xsd:string">Tag1</name>
            <value xsi:type="xsd:string">value1</value>
            <creation_time xsi:type="xsd:string"></creation_time>
            <update_time xsi:type="xsd:string"></update_time>
          </item>
        </CustomTags>
      </customer>
    </ns:UpdateCustomer>
  </soapenv:Body>
</soapenv:Envelope>
```

Example response

```
<SOAP-ENV:Envelope SOAP-ENV:encodingStyle="http://schemas.xmlsoap.org/soap/encoding/"
xmlns:SOAP-ENV="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:ns1="https://license.x-formation.com/soap/type/vendor/version/1?wsdl"
xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:SOAP-ENC="http://schemas.xmlsoap.org/soap/encoding/">
  <SOAP-ENV:Body>
    <ns1:UpdateCustomerResponse>
      <return xsi:type="ns1:Soap_Response">
        <result_code xsi:type="xsd:int">0</result_code>
        <result_string xsi:type="xsd:string"/>
      </return>
    </ns1:UpdateCustomerResponse>
  </SOAP-ENV:Body>
</SOAP-ENV:Envelope>
```