

submitQuote

Superseded Specifications	
Document status	DRAFT
Document owner	Garrett, Michael
Document version	v0.2
Designer	Garrett, Michael
Solution Review	Lewis, Robert , Plunkett, Shane
Classification	Confidential

Version History

Version	Date	Status	Description	Updated By
0.1	30 Nov 2020	DRAFT	Initial proposal	Changes performed by Garrett, Michael
0.2	14 May 2021	DRAFT	Added the following fields to the submitQuote response <ul style="list-style-type: none">• invoiceStatus• invoiceId	Rondon, Magali

Content



- [Content](#)
- [Summary](#)
- [submitQuote](#)
 - [Applicable Quoting Methods](#)
 - [Request Parameters](#)
 - [Example Request](#)
 - [Example Response](#)
 - [Example Response - Submit Quote Disabled](#)
 - [Example Response - General Error when trying to submitQuote](#)

Summary

The submit quote function will tell AudaNet to perform a calculation (generate the quote on AudaNets side) based on previously submitted items and submit the quote to the insurer automatically. This function should only be used if the repairer is 100% sure the contents of the quote are accurate and ready to be submitted. The quote will be locked on the repairers side after a successful submit and the repairer will not be able to make further changes to the quote until the insurer sends it back for revision or the quote is authorised.

If the quote is Authorised automatically, invoice information related with the quote and the new taskStatus will be sent inside the response message to the BMS system.

Applicable Quoting Methods

Quoting Method	AudaNet Quoting Method	AudaBridge Quoting Method
		

submitQuote

Request Parameters

Field Name	Field Type	Comments
------------	------------	----------

*userId	String	
*password	String	
claimNumber	String	
displayName	String	
*generator	String	AXN
version	String	1

* denotes mandatory field.

Example Request

```
<?xml version="1.0" encoding="UTF-8"?>
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:ws="http://ws.axnbusiness.b2b.audatex.com">
  <soapenv:Header />
  <soapenv:Body>
    <ws:submitQuoteRequest>
      <ws:credential>
        <ws:userId>USERNAME</ws:userId>
        <ws:password>PASSWORD</ws:password>
      </ws:credential>
      <ws:claimNumber>CPCPCP487092</ws:claimNumber>
      <ws:displayName>0000929</ws:displayName>
      <ws:versions>
        <ws:generator>AXN</ws:generator>
        <ws:version>1</ws:version>
      </ws:versions>
    </ws:submitQuoteRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Example Response

```
<?xml version="1.0" encoding="UTF-8"?>
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <soapenv:Body>
    <ws:submitQuoteResponse xmlns:ws="http://ws.axnbusiness.b2b.audatex.com">
      <ws:serviceResponse>
        <ws:Code>Service.OK</ws:Code>
        <ws:Severity>0</ws:Severity>
        <ws:Message>Operation completed successfully</ws:Message>
      </ws:serviceResponse>
      <ws:quoteBody>
        <ws:quoteStage>main</ws:quoteStage>
        <ws:quoteType>R</ws:quoteType>
        <ws:quotingMethodIndicator>H</ws:quotingMethodIndicator>
        <ws:labours>
          <ws:labour>
            <ws:quoteLineNumber>5</ws:quoteLineNumber>
            <ws:labourType>RR</ws:labourType>
            <ws:labourDescription>RENEW BONNET INCLUDES: R + R BONNET, ATTACH PARTS ASSEMBLE AND IF NEC RENEW</ws:labourDescription>
            <ws:labourAmount>30.00</ws:labourAmount>
            <ws:labourHours>0.50</ws:labourHours>
            <ws:labourRate>60.00</ws:labourRate>
          </ws:labour>
        </ws:labours>
        <ws:labourTotal>30.00</ws:labourTotal>
        <ws:paints>
          <ws:paint>
            <ws:quoteLineNumber>2</ws:quoteLineNumber>
            <ws:paintWorkType>PAINM</ws:paintWorkType>
          </ws:paint>
        </ws:paints>
      </ws:quoteBody>
    </ws:submitQuoteResponse>
  </soapenv:Body>
</soapenv:Envelope>
```

```

        <ws:paintDescription>Material-constant Metal</ws:paintDescription>
        <ws:paintAmount>46</ws:paintAmount>
        <ws:paintHours>1</ws:paintHours>
        <ws:paintRate>46.00</ws:paintRate>
    </ws:paint>
    <ws:paint>
        <ws:quoteLineNumber>4</ws:quoteLineNumber>
        <ws:paintWorkType>PAIN</ws:paintWorkType>
        <ws:paintDescription>BONNET NEW PART PAINTING</ws:paintDescription>
        <ws:paintAmount>126.00</ws:paintAmount>
        <ws:paintHours>2.10</ws:paintHours>
        <ws:paintRate>60.00</ws:paintRate>
    </ws:paint>
    <ws:paint>
        <ws:quoteLineNumber>6</ws:quoteLineNumber>
        <ws:paintWorkType>PAINM</ws:paintWorkType>
        <ws:paintDescription>New Part Painting</ws:paintDescription>
        <ws:paintAmount>192.13</ws:paintAmount>
        <ws:paintHours>1</ws:paintHours>
        <ws:paintRate>192.13</ws:paintRate>
    </ws:paint>
    <ws:paint>
        <ws:quoteLineNumber>7</ws:quoteLineNumber>
        <ws:paintWorkType>PAIN</ws:paintWorkType>
        <ws:paintDescription>Preparation Main Work Metal</ws:paintDescription>
        <ws:paintAmount>42.00</ws:paintAmount>
        <ws:paintHours>0.70</ws:paintHours>
        <ws:paintRate>60.00</ws:paintRate>
    </ws:paint>
</ws:paints>
<ws:paintTotal>406.13</ws:paintTotal>
<ws:audaNetParts>
    <ws:part>
        <ws:quoteLineNumber>3</ws:quoteLineNumber>
        <ws:partType>NEW</ws:partType>
        <ws:partNumber>53301 42110</ws:partNumber>
        <ws:partDescription>BONNET</ws:partDescription>
        <ws:partQuantity>1</ws:partQuantity>
        <ws:partUnitPrice>481.96</ws:partUnitPrice>
        <ws:partAmount>481.96</ws:partAmount>
        <ws:partSupplier/>
    </ws:part>
    <ws:part>
        <ws:quoteLineNumber>9997</ws:quoteLineNumber>
        <ws:partType>NEW</ws:partType>
        <ws:partNumber/>
        <ws:partDescription>Sundry parts</ws:partDescription>
        <ws:partQuantity>1</ws:partQuantity>
        <ws:partUnitPrice>9.64</ws:partUnitPrice>
        <ws:partAmount>9.64</ws:partAmount>
    </ws:part>
</ws:audaNetParts>
<ws:nonAudaNetParts/>
<ws:partTotal>491.60</ws:partTotal>
<ws:partMarkUpTotal>0</ws:partMarkUpTotal>
<ws:gst>92.77</ws:gst>
<ws:discount>0.00</ws:discount>
<ws:quoteTotal>1020.50</ws:quoteTotal>
<ws:calculationId>1623989724319</ws:calculationId>
<ws:calculationStatus>Approved</ws:calculationStatus>
    <ws:invoiceNumber></ws:invoiceNumber>
    <ws:invoiceId>B2E8306C-4A5C-46D0-92F6-BAE4B2E7C1D2</ws:invoiceId>
    <ws:invoiceStatus>Draft</ws:invoiceStatus>
    <ws:businessStatusText>Authorised</ws:businessStatusText>
</ws:quoteBody>
</ws:submitQuoteResponse>
</soapenv:Body>
</soapenv:Envelope>

```

Example Response - Submit Quote Disabled

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <soapenv:Body>
    <ns1:submitQuoteResponse xmlns="http://ws.axnbusiness.b2b.audatex.com" xmlns:ns1="http://ws.axnbusiness.b2b.audatex.com">
      <ns1:serviceResponse>
        <ns1:Code>Submit.Quote.Disabled</ns1:Code>
        <ns1:Severity>2</ns1:Severity>
        <ns1:Message>Submit quote operation is disabled</ns1:Message>
      </ns1:serviceResponse>
    </ns1:submitQuoteResponse>
  </soapenv:Body>
</soapenv:Envelope>
```

Example Response - General Error when trying to submitQuote

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <soapenv:Body>
    <ns1:submitQuoteResponse xmlns="http://ws.axnbusiness.b2b.audatex.com" xmlns:ns1="http://ws.axnbusiness.b2b.audatex.com">
      <ns1:serviceResponse>
        <ns1:Code>B2BService.General</ns1:Code>
        <ns1:Severity>2</ns1:Severity>
        <ns1:Message>An error occurred. Please contact Audatex support.</ns1:Message>
      </ns1:serviceResponse>
    </ns1:submitQuoteResponse>
  </soapenv:Body>
</soapenv:Envelope>
```