

# Postage Rates and Delivery Times Calculation

The Postage Rates and Delivery Times Calculation tool (PRDT) is available to the Brazil Post's national delivery services SEDEX, e-SEDEX and PAC clients, who need to calculate on their websites, in a personally way, postage rates and delivery times of a shipping.

This tool meets clients with contracts or not. In the case of a non-contract client, the rates are those offered to the retail clients in the Brazil Post outlets.

Four types of information requests are available:

- i. **Web service:** the requisition uses the web services technology – set of protocols and standards (XML, SOAP and WSDL) to exchange information among Internet applications;
- ii. **Post + XML:** the input parameters are submitted to the PRDT via post and the answer is returned in a XML data structure;
- iii. **Answer in the client's page:** the input parameters are submitted via post and the answer comes in a HTML page defined by the client.  
*Ex: <input type=hidden name="Resposta" value="http://www.yoursite.com/yourpage.xxx">*
- iv. **Answer in a pop-up:** the input parameters are submitted via post and the answer comes in a pop-up HTML page hosted in the Brazil Post website. In this option, it is necessary to enable [www.correios.com.br](http://www.correios.com.br) in the browser's pop-ups blocker.

## 1. Webservice:

The PRDT Web Service is available on:

<http://ws.correios.com.br/calculador/CalcPrecoPrazo.aspx>

The method to be used is **CalcPrecoPrazo**.

### Input parameters

Tag	Type	Description	Obligation																																						
nCdEmpresa	String	Your administrative id provided by Brazil Post. This identification can be visualized in the delivery service contract text.	No. However this parameter must be passed even empty.																																						
sDsSenha	String	Password to Access the tool. This is usually associated to your administrative id. The initial password corresponds to the first 8 digits of your CNPJ (Brazilian legal companies identification) informed on your contract. This password can be changed in the webpage <a href="http://www.corporativo.correios.com.br/encomendas/servicosonline/recuperaSenha">http://www.corporativo.correios.com.br/encomendas/servicosonline/recuperaSenha</a> (in Portuguese).	No. However this parameter must be passed even empty.																																						
nCdServico	String	Brazilian delivery service code: <table border="1"><thead><tr><th>Code</th><th>Delivery Service</th></tr></thead><tbody><tr><td>40010</td><td>SEDEX retail</td></tr><tr><td>40045</td><td>SEDEX a Cobrar, retail</td></tr><tr><td>40126</td><td>SEDEX a Cobrar with contract</td></tr><tr><td>40215</td><td>SEDEX 10, retail</td></tr><tr><td>40290</td><td>SEDEX Hoje, retail</td></tr><tr><td>40096</td><td>SEDEX with contract</td></tr><tr><td>40436</td><td>SEDEX with contract</td></tr><tr><td>40444</td><td>SEDEX with contract</td></tr><tr><td>40568</td><td>SEDEX with contract</td></tr><tr><td>40606</td><td>SEDEX with contract</td></tr><tr><td>41068</td><td>PAC with contract</td></tr><tr><td>41106</td><td>PAC retail</td></tr><tr><td>81019</td><td>e-SEDEX, with contract</td></tr><tr><td>81027</td><td>e-SEDEX Priority, with contract</td></tr><tr><td>81035</td><td>e-SEDEX Express, with contract</td></tr><tr><td>81868</td><td>(Group 1) e-SEDEX, with contract</td></tr><tr><td>81833</td><td>(Group 2) e-SEDEX, with contract</td></tr><tr><td>81850</td><td>(Group 3) e-SEDEX, with contract</td></tr></tbody></table>	Code	Delivery Service	40010	SEDEX retail	40045	SEDEX a Cobrar, retail	40126	SEDEX a Cobrar with contract	40215	SEDEX 10, retail	40290	SEDEX Hoje, retail	40096	SEDEX with contract	40436	SEDEX with contract	40444	SEDEX with contract	40568	SEDEX with contract	40606	SEDEX with contract	41068	PAC with contract	41106	PAC retail	81019	e-SEDEX, with contract	81027	e-SEDEX Priority, with contract	81035	e-SEDEX Express, with contract	81868	(Group 1) e-SEDEX, with contract	81833	(Group 2) e-SEDEX, with contract	81850	(Group 3) e-SEDEX, with contract	Yes. Multiple codes can be passed when separated by comma (,).
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81850	(Group 3) e-SEDEX, with contract																																								
sCepOrigem	String	Origin address postal code (Zip Code) without hyphen. Ex: 05311900	Yes																																						
sCepDestino	String	Destination address postal code (Zip Code) without hyphen.	Yes																																						
nVIPeso	String	Total package weight in kilograms, including its packaging. If the format is Envelope, the maximum allowed value is 1 kg.	Yes																																						
nCdFormato	Int	Package shape (including packaging): 1 – Box 2 – Tubes/rolls 3 - Envelope	Yes																																						
nVComprimento	Number	Package length (including packaging) in centimeters.	Yes.																																						

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nVIAltura	Decimal	Package height (including packaging) in centimeters. If the format is Envelope, inform zero (0).	Yes.
nVILargura	Decimal	Package width (including packaging) in centimeters.	Yes.
nVIDiametro	Decimal	Package diameter (including packaging) in centimeters.	Yes. , if not tubes/rolls, please inform zero.
sCdMaoPropria	String	Indicates whether the delivery will use the “mão própria” optional service (it will be delivered only to a specific person. Similar to “Restrict Delivery” option on USPS shipping extra service). Possible values: - S: Yes - N: No	Yes
nVIValorDeclarado	Number	Indicates whether the delivery will use the declared value optional service (In Portuguese: “valor declarado” – the client specifies the value of the good inside the package to be compensated in case of loss or damage. The value must be expressed in Brazilian Real (R\$)).	Yes. If this option is not desired, please inform zero.
sCdAvisoRecebimento	String	Indicates whether the delivery will use the signature confirmation optional service (In Portuguese: “Aviso de Recebimento” – the sender receives a document confirming the delivery, with date and time of delivery and recipient's signature. Possible values: - S: Yes - N: No	Yes

## Return of data

The data is returned in XML format, informing the request status and an array with rates and times for each delivery service requested, and considering other situations as coverage area and extra services rates.

The XML answer fields are listed below. Note that all fields labels are implemented in portuguese:

Field	Description
Resultado.Servicos	Array with prices and delivery times of the requested delivery services.
Resultado.Servicos.cServico[x].Codigo	Delivery service code.
Resultado.Servicos.cServico[x].Valor	Total price of the service, considering prices for optional services, whether requested.
Resultado.Servicos.cServico[x].PrazoEntrega	Delivery time in days. If zero is returned, the time was not properly calculated – you should verify the error field (Resultado.Servicos.cServico[x].Erro) .
Resultado.Servicos.cServico[x].ValorMaoPropria	Optional service “Mão Própria” (Restrict Delivery) fare.
Resultado.Servicos.cServico[x].ValorAvisoRecebimento	Optional service “Aviso de Recebimento” (Signature confirmation) fare.
Resultado.Servicos.cServico[x].ValorValorDeclarado	Optional service “Valor Declarado” fare.
Resultado.Servicos.cServico[x].EntregaDomiciliar	Informs if the destination address is attended by residential delivery. Values: S – Yes N – No 0 – Calculation error
Resultado.Servicos.cServico[x].EntregaSabado	Informs if the destination address can receive packages on Saturday. Values: S – Yes N – No 0 – Calculation error

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Resultado.Servicos.cServico[x].Erro	<b>Error code</b> <b>See the error list in the end of this document.</b>
Resultado.Servicos.cServico[x].MsgErro	Error description

## Webservice Interface

### Input format

POST /calculador/CalcPrecoPrazo.asmx HTTP/1.1

Host: localhost

Content-Type: text/xml; charset=utf-8

Content-Length: **length**

SOAPAction: "http://tempuri.org/CalcPrecoPrazo"

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <CalcPrecoPrazo xmlns="http://tempuri.org/">
      <nCdEmpresa>long</nCdEmpresa>
      <sDsSenha>string</sDsSenha>
      <nCdServico>string</nCdServico>
      <nCdServico>string</nCdServico>
      <nCdServico>string</nCdServico>
      <sCepOrigem>string</sCepOrigem>
      <sCepDestino>string</sCepDestino>
      <nVIPeso>string</nVIPeso>
      <nCdFormato>int</nCdFormato>
      <nVIComprimento>long</nVIComprimento>
      <nVIAltura>long</nVIAltura>
      <nVILargura>long</nVILargura>
      <nVIDiametro>long</nVIDiametro>
      <sCdMaoPropria>string</sCdMaoPropria>
      <nVIValorDeclarado>long</sCdValorDeclarado>
      <sCdAvisoRecebimento>string</sCdAvisoRecebimento>
    </CalcPrecoPrazo>
  </soap:Body>
</soap:Envelope>
```

### Return Format

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: **length**

```
<?xml version="1.0" encoding="utf-8"?>
<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <CalcPrecoPrazoResponse xmlns="http://tempuri.org/">
      <CalcPrecoPrazoResult>
        <Servicos>
          <cServico>
            <Codigo>int</Codigo>
            <Valor>long</Valor>
            <ValorMaoPropria>long</ValorMaoPropria>
            <ValorAvisoRecebimento>long</ValorAvisoRecebimento>
            <ValorValorDeclarado>long</ValorValorDeclarado>
            <PrazoEntrega>int</PrazoEntrega>
          </cServico>
        </Servicos>
      </CalcPrecoPrazoResult>
    </CalcPrecoPrazoResponse>
  </soap:Body>
</soap:Envelope>
```

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```

    <EntregaDomiciliar>string</EntregaDomiciliar>
    <EntregaSabado>string</EntregaSabado>
    <Erro>int</Erro>
    <MsgErro>string</MsgErro>
  </cServico>
</cServico>
  <Codigo>int</Codigo>
  <Valor>long</Valor>
  <ValorMaoPropria>long</ValorMaoPropria>
  <ValorAvisoRecebimento>long</ValorAvisoRecebimento>
  <ValorValorDeclarado>long</ValorValorDeclarado>
  <PrazoEntrega>int</PrazoEntrega>
  <EntregaDomiciliar>string</EntregaDomiciliar>
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  <Erro>int</Erro>
  <MsgErro>string</MsgErro>
</cServico>
</Servicos>
</CalcPrecoPrazoResult>
</CalcPrecoPrazoResponse>
</soap:Body>
</soap:Envelope>

```

## Return XML example:

```

<?xml version="1.0" encoding="utf-8" ?>
- <cResultado xmlns:xsd="http://www.w3.org/2001/XMLSchema"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
  xmlns="http://tempuri.org/">
- <Servicos>
  - <cServico>
    <Codigo>40096</Codigo>
    <Valor>17,36</Valor>
    <PrazoEntrega>1</PrazoEntrega>
    <ValorMaoPropria>3,30</ValorMaoPropria>
    <ValorAvisoRecebimento>2,60</ValorAvisoRecebimento>
    <ValorValorDeclarado>1,25</ValorValorDeclarado>
    <EntregaDomiciliar>S</EntregaDomiciliar>
    <EntregaSabado>S</EntregaSabado>
    <Erro>0</Erro>
    <MsgErro />
  </cServico>
</Servicos>
</cResultado>

```

## 2. XML with post

The PRDT can also be accessed on:

<http://ws.correios.com.br/calculador/CalcPrecoPrazo.aspx>

In this case, the results can be visualized in 3 formats:

- XML file;
- Client's page;
- Brazil Post website pop-up.

### Input parameters

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sCepDestino	String	Destination address postal code (Zip Code) without hyphen.	Yes																																						
nVIPeso	String	Total package weight in kilograms, including its packaging. If the format is Envelope, the maximum allowed value is 1 kg.	Yes																																						

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nCdFormato	Int	Package shape (including packaging): 1 – Box 2 – Tubes/rolls 3 - Envelope	Yes
nVlComprimento	Number	Package length (including packaging) in centimeters.	Yes.
nVlAltura	Decimal	Package height (including packaging) in centimeters. If the format is Envelope, inform zero (0).	Yes.
nVlLargura	Decimal	Package width (including packaging) in centimeters.	Yes.
nVlDiametro	Decimal	Package diameter (including packaging) in centimeters.	Yes. , if not tubes/rolls, please inform zero.
sCdMaoPropria	String	Indicates whether the delivery will use the “mão própria” optional service (it will be delivered only to an specific person. Similar to “Restrict Delivery” option on USPS shipping extra service). Possible values: - S: Yes - N: No	Yes
nVlValorDeclarado	Number	Indicates whether the delivery will use the declared value optional service (In Portuguese: “valor declarado” – the client specifies the value of the good inside the package to be compensated in case of loss or damage. The value must be expressed in Brazilian Real (R\$)).	Yes. If this option is not desired, please inform zero.
sCdAvisoRecebimento	String	Indicates whether the delivery will use the signature confirmation optional service (In Portuguese: “Aviso de Recebimento” – the sender receives a document confirming the delivery, with date and time of delivery and recipient’s signature. Possible values: - S: Yes - N: No	Yes
StrRetorno	String	Indicates the result format: - XML: XML file - pop-up: Brazil Post website pop-up - <URL>: client’s page	Yes

## Return fields

Codigo_X	Delivery service code.
Valor_X	Total price of the service, considering prices for optional services, when requested.
ValorMaoPropria_X	Optional service “Mão Própria” (Restrict Delivery) fare.
ValorAvisoRecebimento_X	Optional service “Aviso de Recebimento” (Signature confirmation) fare.
ValorValorDeclarado_X	Optional service “Valor Declarado” fare.
PrazoEntrega_X	Delivery time in days. If zero is returned, the time was not properly calculated – you should verify the error field (Resultado.Servicos.cServico[x].Erro) .
EntregaDomiciliar_X	Inform if the destination address is attended by residential delivery. Values: S – Yes N – No 0 – Calculation error
EntregaSabado_X	Inform if the destination address can receive packages on Saturday. Values: S – Yes N – No 0 – Calculation error
Erro_X	<b>Error code</b> <b>See the error list in the end of this document.</b>
MsgErro_X	Error description.

Observation: “X” is an index from 1 to n, according to the amount of nCdServico (delivery service code) requested. Example: if the codes 40010 and 40044 were sent, the tool will answer the fields Codigo\_1 (with the value 40010) and Codigo\_2 (with the value 40044).

**Example of requisition with XML file format return:**

<http://ws.correios.com.br/calculador/CalcPrecoPrazo.aspx?nCdEmpresa=&sDsSenha=&sCepOrigem=71939360&sCepDestino=72151613&nVIPeso=1&nCdFormato=1&nVComprimento=20&nVAltura=5&nVLargura=15&sCdMaoPropria=s&nVValorDeclarado=200&sCdAvisoRecebimento=n&nCdServico=41106&nVIDiametro=0&StrRetorno=xml>

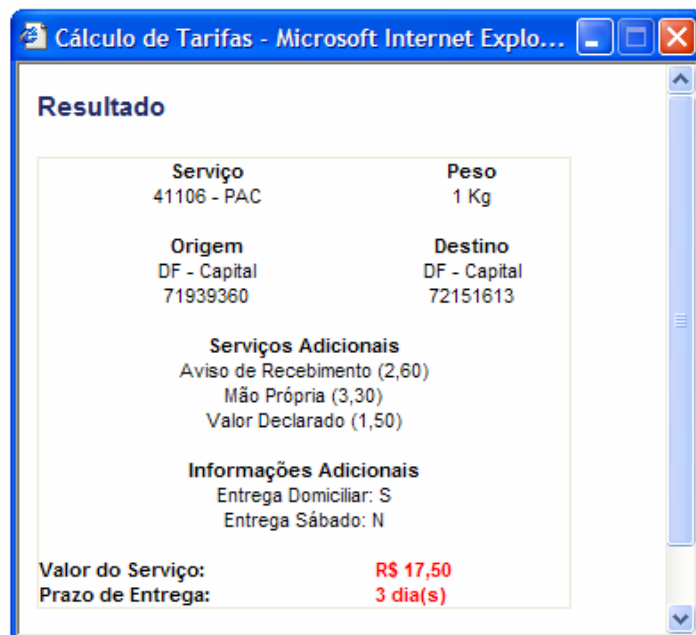
**Example of a XML file format return:**

```
<?xml version="1.0" encoding="ISO-8859-1" ?>
- <Servicos>
  - <cServico>
    <Codigo>41106</Codigo>
    <Valor>17,50</Valor>
    <PrazoEntrega>3</PrazoEntrega>
    <ValorMaoPropria>3,30</ValorMaoPropria>
    <ValorAvisoRecebimento>2,60</ValorAvisoRecebimento>
    <ValorValorDeclarado>1,50</ValorValorDeclarado>
    <EntregaDomiciliar>S</EntregaDomiciliar>
    <EntregaSabado>N</EntregaSabado>
    <Erro>0</Erro>
    <MsgErro />
  </cServico>
</Servicos>
```

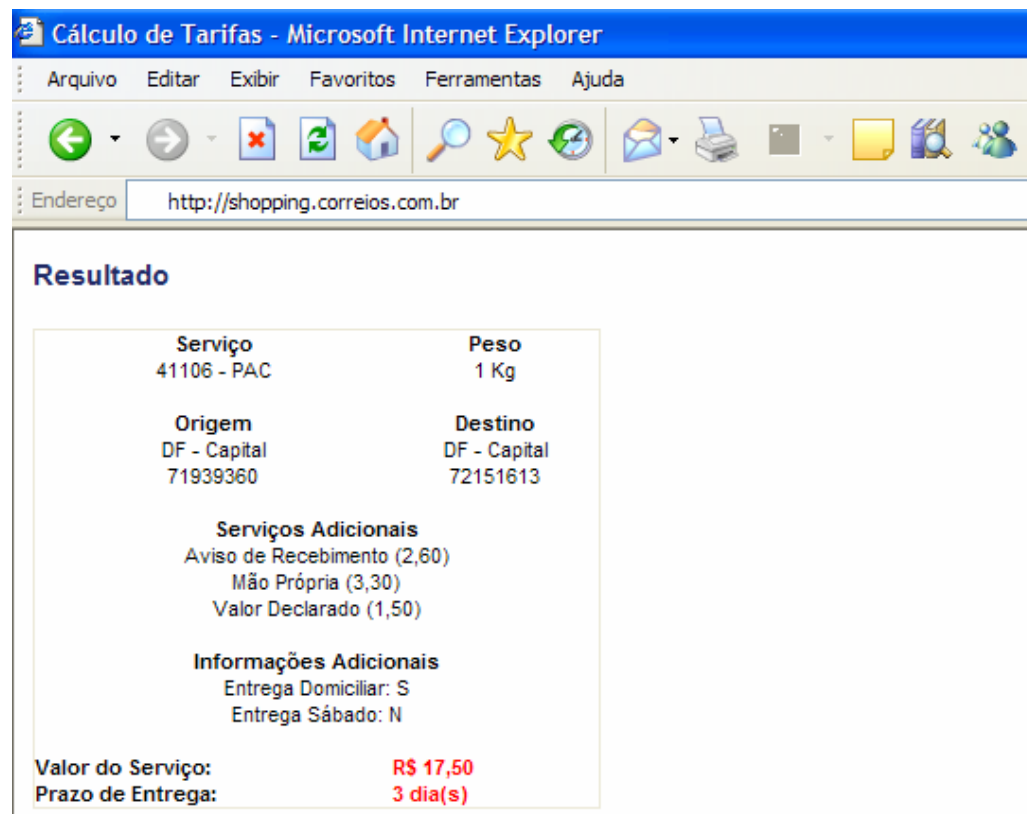
**Example of requisition with pop-up format return:**

<http://ws.correios.com.br/calculador/CalcPrecoPrazo.aspx?nCdEmpresa=&sDsSenha=&sCepOrigem=71939360&sCepDestino=72151613&nVIPeso=1&nCdFormato=1&nVComprimento=20&nVAltura=5&nVLargura=15&sCdMaoPropria=s&nVValorDeclarado=200&sCdAvisoRecebimento=n&nCdServico=41106&nVIDiametro=0&StrRetorno=popup>



**Example of a pop-up format return:****Example of requisition with client's page format return:**

<http://ws.correios.com.br/calculador/CalcPrecoPrazo.aspx?nCdEmpresa=&sDsSenha=&sCepOrigem=71939360&sCepDestino=72151613&nVIPeso=1&nCdFormato=1&nVComprimento=20&nVAltura=5&nVILargura=15&sCdMaoPropria=s&nVValorDeclarado=200&sCdAvisoRecebimento=n&nCdServico=41106&nVIDiametro=0&StrRetorno=http://ws.correios.com.br/calculador/popuptarifa.aspx>

**Example of a client's page format return:**

**Cálculo de Tarifas - Microsoft Internet Explorer**

Arquivo Editar Exibir Favoritos Ferramentas Ajuda

Endereço <http://shopping.correios.com.br>

### Resultado

Serviço	Peso
41106 - PAC	1 Kg
<b>Origem</b>	<b>Destino</b>
DF - Capital 71939360	DF - Capital 72151613
<b>Serviços Adicionais</b>	
Aviso de Recebimento (2,60)	
Mão Própria (3,30)	
Valor Declarado (1,50)	
<b>Informações Adicionais</b>	
Entrega Domiciliar: S	
Entrega Sábado: N	
<b>Valor do Serviço:</b>	<b>R\$ 17,50</b>
<b>Prazo de Entrega:</b>	<b>3 dia(s)</b>

### 3. Errors code and messages

Error code	Error message (The messages will be returned only in Portuguese)
0	Success
-1	Invalid delivery service code
-2	Invalid origin postal code
-3	Invalid destination postal code
-4	Weight not permitted
-5	Declared value exceeded R\$ 10.000,00 (not allowed)
-6	Unavailable service to the informed addresses
-7	Declared value is not optional to this delivery service
-8	This service does not accept "Mão Própria" (Restrict Delivery)
-9	This service does not accept "Aviso de Recebimento" (Signature Confirmation)
-10	Unavailable fares to the informed addresses
-11	Dimensions needed, in centimeters.
-12	Invalid length.
-13	Invalid width
-14	Invalid height.
-15	Length exceeded 105 cm (not allowed)
-16	Width exceeded 105 cm (not allowed)
-17	Height exceeded 105 cm (not allowed)
-18	Height exceeded 2 cm (not allowed)
-20	Width less than 5 cm (not allowed)
-22	Length less than 16 cm (not allowed)
-23	Girth (length + width + height) exceeded 200 cm (not allowed)
-24	Invalid length
-25	Invalid diameter
-26	Length not informed
-27	Diameter not informed
-28	Length exceeded 105 cm (not allowed)
-29	Diameter exceeded 105 cm (not allowed)
-30	Length less than 18 cm (not allowed)
-31	Diameter less than 5 cm (not allowed)
-32	Length + 2 x diameter exceeded 200 cm (not allowed)
-33	Unavailable server. Please try again later
-34	Invalid administrative id or password
-35	Invalid password
-36	Client with no contract
-37	Service not included in the contract

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-38	Unavailable service to this administrative id
-39	Weight not permitted for envelope
-40	Dimensions needed, in centimeters.
-41	length exceeded 60 cm (not allowed)
-42	Length less than 16 cm (not allowed)
-43	Girth (length + width ) exceeded 120 cm (not allowed)
-44	Width less than 11 cm (not allowed)
-45	Length exceeded 60 cm (not allowed)
-888	Problems on fare calculation
006	Origin locality does not cover the service informed
007	Destination locality does not cover the service informed.
008	Unavailable service to the informed addresses
009	Origin postal code belongs to risk area.
010	Destination postal code belongs to risk area. The parcels will be temporarily delivered to the destination's nearest post office.
011	Origin and destination postal code belongs to risk area.
7	Unavailable service. Please try again later
99	Other problems with the platform

#### 4. Web service example:

To test this example, please copy the code into a web server with the names frete.asp and frete2.asp, respectively.

##### Frete.asp – Call form

```
<html>
<body>
<form name="frm" action="frete2.asp" method="post" ID="Form1">
  <fieldset style="background: EEEEE;">
    <legend>Freight Calculation</legend>
    <div>
      <span style="width:130px;">Administrative id:</span>
      <span><input type="text" name="codigo" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Password:</span>
      <span><input type="password" name="senha" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Delivery services codes:</span>
      <span><input type="text" name="servicos" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Origin Postal Code:</span>
      <span><input type="text" name="cepori" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Destination Postal Code:</span>
      <span><input type="text" name="cepdes" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Weight:</span>
      <span><input type="text" name="peso" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Package shape:</span>
      <span><select name="formato" size="1">
        <option value="1">Box</option>
        <option value="2">Tube/roll</option>
      </select>
    </span>
    </div>
    <div>
      <span style="width:130px;">Length:</span>
      <span><input type="text" name="comprimento" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Height:</span>
      <span><input type="text" name="altura" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Width:</span>
      <span><input type="text" name="largura" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Diameter:</span>
      <span><input type="text" name="diametro" value=""></span>
    </div>
    <div>
      <span style="width:130px;">Restrict Delivery:</span>
      <span><select name="maoproprias" size="1">
        <option value="S">Yes</option>
        <option value="N">No</option>
      </select>
    </span>
    </div>
    <div>
      <span style="width:130px;">Declared value:</span>
      <span><input type="text" name="valordeclarado" value=""></span>
    </div>
  </fieldset>
</form>
```

## Postage Rates and Delivery Times Calculation

```

        </div>
        <div>
            <span style="width:130px;">Signature confirmation:</span>
            <span><select name="avisorecebimento" size="1">
                <option value="S">Yes</option>
                <option value="N">No</option>
            </select>
            </span>
        </div>

        <div>
            <span><input type="SUBMIT" name="BTN" value="Send"
ID="Submit1"></span>
        </div>

    </fieldset>
</form>
</body>

</html>

```

## Frete2.asp – Requisition

```

<%@LANGUAGE=VBScript%>
<%
option explicit
'On Error Resume Next
dim oXmlHttp, oXmlDom
dim sReturn, sPacoteSoap
dim nCodigoRet, sDescricaoRet
set oXmlHttp = server.CreateObject("Microsoft.XMLHTTP")
const sSoapServer = "http://ws.correios.com.br/calculador/CalcPrecoPrazo.asmx"

'Tratamento de campos obrigatórios
dim peso, comprimento, altura, largura, diametro, valordeclarado
if request.form("peso") = "" then
    peso = "0"
else
    peso = request.form("peso")
end if

if request.form("comprimento") = "" then
    comprimento = "0"
else
    comprimento = request.form("comprimento")
end if

if request.form("altura") = "" then
    altura = "0"
else
    altura = request.form("altura")
end if

if request.form("largura") = "" then
    largura = "0"
else
    largura = request.form("largura")
end if

if request.form("diametro") = "" then
    diametro = "0"
else
    diametro = request.form("diametro")
end if

if request.form("valordeclarado") = "" then
    valordeclarado = "0"
else
    valordeclarado = request.form("valordeclarado")
end if

sPacoteSoap =
GerarPacoteSoap(request.form("codigo"),request.form("senha"),request.form("servicos"),request.form("cepOri"),request.form("cepDes"),peso,request.form("formato"),comprimento,altura,largura,diametro,request.form("maopropria"),valordeclarado,request.form("avisorecebimento"))
oXmlHttp.open "POST", sSoapServer, false

```

## Postage Rates and Delivery Times Calculation

```
oXmlHttp.setRequestHeader "SOAPAction", "http://tempuri.org/CalcPrecoPrazo"
oXmlHttp.setRequestHeader "Content-Type", "text/xml; charset=utf-8"
oXmlHttp.send(sPacoteSoap)
sReturn = oXmlHttp.responseText
'parse xml
Set oXmlDom = Server.CreateObject("Microsoft.XMLDOM")
oXmlDom.loadXML sReturn
set oXmlDom =
oXmlDom.selectSingleNode("soap:Envelope/soap:Body/CalcPrecoPrazoResponse/CalcPrecoPrazoRes
ult")
'Se o retorno foi OK então listar os fretes disponíveis
dim oNodes, oNode
'Seleciona os fretes no XML
Set oNodes = oXmlDom.selectNodes("Servicos/cServico")
'Mostra todos os fretes disponíveis
for each oNode in oNodes
    Response.Write "<div><span style=width:150px>Código:</span><span>" &
oNode.selectSingleNode("Codigo").Text & "</span><br>"
    Response.Write "<span style=width:150px>Valor:</span><span>" &
oNode.selectSingleNode("Valor").Text & "</span><br>"
    Response.Write "<span style=width:150px>Prazo: </span><span>" &
oNode.selectSingleNode("PrazoEntrega").Text & "</span></div>"
    Response.Write "<span style=width:150px>Valor Mão Própria: </span><span>" &
oNode.selectSingleNode("ValorMaoPropria").Text & "</span></div>"
    Response.Write "<span style=width:150px>Valor Aviso de Recebimento:
</span><span>" & oNode.selectSingleNode("ValorAvisoRecebimento").Text & "</span></div>"
    Response.Write "<span style=width:150px>Valor Valor Declarado: </span><span>" &
oNode.selectSingleNode("ValorValorDeclarado").Text & "</span></div>"
    Response.Write "<span style=width:150px>Entrega Domiciliar: </span><span>" &
oNode.selectSingleNode("EntregaDomiciliar").Text & "</span></div>"
    Response.Write "<span style=width:150px>Entrega Sábado: </span><span>" &
oNode.selectSingleNode("EntregaSabado").Text & "</span></div>"
next
Set oXmlDom = Nothing
function GerarPacoteSoap(nCdEmpresa, sDsSenha, nCdServico, sCepOrigem, sCepDestino,
nVlPeso, nCdFormato, nVlComprimento, nVlAltura, nVlLargura, nVlDiametro, sCdMaoPropria,
nVlValorDeclarado, sCdAvisoRecebimento)
    dim sSoap
    sSoap = "<?xml version=""1.0"" encoding=""utf-8""?>"
    sSoap = sSoap & "<soap:Envelope xmlns:xsi=""http://www.w3.org/2001/XMLSchema-
instance"" xmlns:xsd=""http://www.w3.org/2001/XMLSchema""
xmlns:soap=""http://schemas.xmlsoap.org/soap/envelope/"">"
    sSoap = sSoap & "<soap:Body>"
    sSoap = sSoap & "<CalcPrecoPrazo xmlns=""http://tempuri.org/"">"
    sSoap = sSoap & "<nCdEmpresa>" & nCdEmpresa & "</nCdEmpresa>"
    sSoap = sSoap & "<sDsSenha>" & sDsSenha & "</sDsSenha>"
    sSoap = sSoap & "<nCdServico>" & nCdServico & "</nCdServico>"
    sSoap = sSoap & "<sCepOrigem>" & sCepOrigem & "</sCepOrigem>"
    sSoap = sSoap & "<sCepDestino>" & sCepDestino & "</sCepDestino>"
    sSoap = sSoap & "<nVlPeso>" & nVlPeso & "</nVlPeso>"
    sSoap = sSoap & "<nCdFormato>" & nCdFormato & "</nCdFormato>"
    sSoap = sSoap & "<nVlComprimento>" & nVlComprimento & "</nVlComprimento>"
    sSoap = sSoap & "<nVlAltura>" & nVlAltura & "</nVlAltura>"
    sSoap = sSoap & "<nVlLargura>" & nVlLargura & "</nVlLargura>"
    sSoap = sSoap & "<nVlDiametro>" & nVlDiametro & "</nVlDiametro>"
    sSoap = sSoap & "<sCdMaoPropria>" & sCdMaoPropria & "</sCdMaoPropria>"
    sSoap = sSoap & "<nVlValorDeclarado>" & nVlValorDeclarado & "</nVlValorDeclarado>"
    sSoap = sSoap & "<sCdAvisoRecebimento>" & sCdAvisoRecebimento &
"</sCdAvisoRecebimento>"
    sSoap = sSoap & "</CalcPrecoPrazo>"
    sSoap = sSoap & "</soap:Body>"
    sSoap = sSoap & "</soap:Envelope>"
    GerarPacoteSoap = sSoap
end function
%>
<input type="button" name="btn" value="Voltar" onclick="history.go(-1);" ID="Button1">
```

Any doubts or more information, ask us on [shopping@correios.com.br](mailto:shopping@correios.com.br). It can be in English.