**Ejemplos de consumo de servicios web, en ambiente de prueba.**

1. **Cotizador**
   1. **Método Post:** <http://qaglp.paquetexpress.mx:7007/WsQuotePaquetexpress/api/apiQuoter/v2/getQuotation>
   2. **Request:**

{

"header": {

"security": {

"user":"**USUARIO**",

"password":"**PASSWORD**",

"type":1,

"token":"9004811\_TOKEN\_FIJO\_C0A9AA"

},

"device": {

"appName": "Customer",

"type": "Web",

"ip": "",

"idDevice": ""

},

"target": {

"module": "QUOTER",

"version": "1.0",

"service": "quoter",

"uri": "quotes",

"event": "R"

},

"output": "JSON",

"language": null

},

"body": {

"request": {

"data": {

"clientAddrOrig": {

"zipCode": "22215",

"colonyName": "PLAZA ESPAÑA"

},

"clientAddrDest": {

"zipCode": "76047",

"colonyName": "QUINTAS DEL MARQUES"

},

"services": {

"dlvyType": "1",

"ackType": "N",

"totlDeclVlue": 1000,

"invType": "A",

"radType": "1"

},

"otherServices": {

"otherServices": []

},

"shipmentDetail": {

"shipments": [

{

"sequence": 1,

"quantity": 1,

"shpCode": "2",

"weight": 30,

"volume": 0.024,

"longShip":20,

"widthShip":30,

"highShip":40

}

]

},

"quoteServices":[

"ST"

]

},

"objectDTO": null

},

"response": null

}

}

* 1. **Response:**

{

"header": null,

"body": {

"request": null,

"response": {

"success": true,

"messages": null,

"data": {

"clientId": "8615",

"clientDest": "8615",

"clntClasifTarif": "A",

"agreementType": "0",

"pymtMode": "PAID",

"clientAddrOrig": {

"colonyName": "MORELOS",

"zipCode": "20140",

"branch": "AGU01",

"zone": "ZONA 2",

"ol": ""

},

"clientAddrDest": {

"colonyName": "ALAMOS TERCERA SECCION",

"zipCode": "76160",

"branch": "QRO01",

"zone": "INDUSTRIAL",

"ol": ""

},

"shipmentDetail": {

"shipments": [

{

"sequence": 1,

"shpCode": "2",

"weight": 13,

"slabNo": "T2",

"volume": 0.024,

"slabDisc": 0,

"slabTax": 36.98,

"slabTaxRet": 0,

"slabAmount": 231.14,

"cpny": "03"

},

{

"sequence": 2,

"shpCode": "2",

"weight": 50,

"slabNo": "T5",

"volume": 0.024,

"slabDisc": 0,

"slabTax": 39.04,

"slabTaxRet": 9.76,

"slabAmount": 244,

"cpny": "02"

}

]

},

"services": {

"dlvyType": "1",

"ackType": "N",

"totlDeclVlue": 2000,

"invType": "A",

"radType": "1",

"dlvyTypeAmt": 68,

"dlvyTypeAmtDisc": 0,

"dlvyTypeAmtTax": 10.88,

"dlvyTypeAmtRetTax": 0,

"invTypeAmt": 18,

"invTypeAmtDisc": 0,

"invTypeAmtTax": 2.88,

"invTypeAmtRetTax": 0,

"radTypeAmt": 55,

"radTypeAmtDisc": 0,

"radTypeAmtTax": 8.8,

"radTypeAmtRetTax": 0

},

"amount": {

"shpAmnt": 475.14,

"discAmnt": 0,

"srvcAmnt": 141,

"subTotlAmnt": 616.14,

"taxAmnt": 98.58,

"taxRetAmnt": 9.76,

"totalAmnt": 704.96

}

},

"objectDTO": null,

"time": "255.0 miliseconds"

}

}

}

1. **Token**
   1. **Método Post:** [**http://qaglp.paquetexpress.mx:7007/RadRestFul/api/rad/loginv1/login**](http://qa.paquetexpress.com.mx:7007/RadRestFul/api/rad/loginv1/login)
   2. **Request:**

{

"header": {

"security": {

"user": "**USUARIO**",

"password": "**PASSWORD**"

}

}

}

* 1. **Response:**

{

"header": null,

"body": {

"request": null,

"response": {

"success": true,

"messages": null,

"data": {

"token": "**eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1MjAwMDcyMDcxMzMsImlzcyI6IlBJQUdVSSJ9.3Uvyw4PefEt75-MgFkLc6u5aylSZ-XNVIUyEvBCFmuc**"

},

"objectDTO": null,

"time": "1141.0 miliseconds"

}

}

}

1. **Generar Carta porte (envío).**
   1. **Método Post:** [**http://qaglp.paquetexpress.mx:7007/RadRestFul/api/rad/v1/guia**](http://qa.paquetexpress.com.mx:7007/RadRestFul/api/rad/v1/guia)
   2. **Request:**

{

"header": {

"security": {

"user": "**USUARIO**",

"type": 0,

"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1MTk0MDUzNjU1NDAsImlzcyI6IjQ3NjY0NTAifQ.ETpVUevFfIQFgXiS0j9N7ougmKEnnlrNgRAD9uM4Vu0"

}

},

"body": {

"request": {

"data": [

{

"billRad": "REQUEST",

"billClntId": "**ID\_CLIENTE**",

"pymtMode": "PAID",

"pymtType": "C",

"comt":"CON ATN PARA JUAN PEREZ",

"radGuiaAddrDTOList": [

{

"addrLin1": "MEXICO",

"addrLin3": "NUEVO LEON",

"addrLin4": "APODACA",

"addrLin5": "APODACA",

"addrLin6": "PARQUE INDUSTRIAL MULTIPARK",

"strtName": "AVE. MUNDIAL",

"drnr": "144",

"phno1": "11569900",

"zipCode": "66633",

"clntName": "CADECO SA DE CV",

"email": "OJGARCIA@CADECO.COM.MX",

"contacto": "RAD VOLUMEN RAULITO",

"addrType": "ORIGIN"

},

{

"addrLin1": "México",

"addrLin3": "Chihuahua",

"addrLin4": "Las Delicias",

"addrLin5": "Las Delicias",

"addrLin6": "Col. Puente de Cantera",

"strtName": "Fracc. Puente de Alcantara",

"drnr": "95",

"phno1": "6391287101",

"zipCode": "33000",

"clntName": "CLINICA PRUEBA CHIHUAHUA",

"email": "clinicaprueba@chihuahua.com.mx",

"contacto": "DR. JOSE LOPEZ",

"addrType": "DESTINATION"

}

],

"radSrvcItemDTOList": [

{

"srvcId": "PACKETS",

"weight": "2",

"volL": "30",

"volW": "20",

"volH": "40",

"cont": "VALVULAS",

"qunt": "1"

},

{

"srvcId": "PACKETS",

"weight": "2",

"volL": "10",

"volW": "20",

"volH": "30",

"cont": "BOBINAS",

"qunt": "2"

}

],

"listSrvcItemDTO": [

{

"srvcId": "EAD",

"value1": ""

},

{

"srvcId": "RAD",

"value1": ""

}

],

"typeSrvcId":"STD-T",

"listRefs":[

{

"grGuiaRefr":"ARPEG562"

}

]

}

],

"objectDTO": null

},

"response": null

}

}

* 1. **Response:**

{

"header": null,

"body": {

"request": null,

"response": {

"success": true,

"messages": null,

"data": "**NUMERO\_RASTREO**",

"objectDTO": "folioLetterPorte: MEX01WE0000270",

"time": "809.0 miliseconds"

}

}

}

**Visor PDF de envío:**

[http://qaglp.paquetexpress.mx:8083/wsReportPaquetexpress/GenCartaPorte?trackingNoGen=**NUMERO\_RASTREO**](http://qaglp.paquetexpress.mx:8083/wsReportPaquetexpress/GenCartaPorte?trackingNoGen=NUMERO_RASTREO)

**Tamaño hoja carta**

[http://qaglp.paquetexpress.mx:8083/wsReportPaquetexpress/GenCartaPorte?trackingNoGen=**NUMERO\_RASTREO**&measure=4x6](http://qaglp.paquetexpress.mx:8083/wsReportPaquetexpress/GenCartaPorte?trackingNoGen=NUMERO_RASTREO&measure=4x6)

**Tamaño etiqueta térmica 4x6 pulgadas**

**Extraer código ZPL de impresión:**

1. **Método Post:** [http://qaglp.paquetexpress.mx:7007/RadRestFul/api/rad/v1/infotrack](http://qa.paquetexpress.com.mx:7007/RadRestFul/api/rad/v1/infotrack)
2. **Resquest:**

*{*

*"header": {*

*"security": {*

*"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1MzQ5ODU4MDUyMzYsImlzcyI6IkNJVElUUkFOUyJ9.hPhaMklNO\_0xG68umrzzg-rJr4qgzdOXoOvx4lIzF-U",*

*"user": "****USUARIO****"*

*}*

*},*

*"body": {*

*"request": {*

*"data": {*

*"header": {},*

*"solicitudEnvio": {*

*"datosAdicionales": {*

*"datoAdicional": [*

*{*

*"claveDataAd": "getZPL",*

*"valorDataAd": "1"*

*}*

*]*

*},*

*"rastreo": "* **NUMERO\_RASTREO***"*

*}*

*}*

*}*

*}*

*}*

1. **Cancelación**
   1. **Método Post:** <http://qaglp.paquetexpress.mx:7007/RadRestFul/api/rad/v1/cancelguia>
   2. **Request:**

{

"header":{

"security":{

"user":"**USUARIO**",

"token":"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1NTg3MzgzNjc3OTksImlzcyI6IkhPVU5EIn0.sswOtZstXup3a6kdcfTN\_tcOYvWQgdWWqi7XMZ60t94"

}

},

"body":{

"request":{

"data":["**RASTREO**"]

}

}

}

1. **Generar orden de recolección:**
   1. **Método Post:** **http://qaglp.paquetexpress.mx:7007/RadRestFul/api/rad/v1/order**
   2. **Request:**

{

"header": {

"security": {

"user": "**USUARIO**",

"password": null,

"type": 0,

"token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1MDg3OTg3MjU0ODYsImlzcyI6IlRFTkRFTkNZUyJ9.vc24gTjzPhv3-ssjq0U0UAbeNslGE6iDAvyLTe5vOss"

},

"device": null,

"target": null,

"output": null,

"language": null

},

"body": {

"request": {

"data": [

{

"numbPack":"1",

"planCollDate": "1508734800",

"hourFrom": 39600000,

"hourTo": 50400000,

**"guiaNo": NUMERO\_RASTREO,**

"radGuiaAddrDTOList": [

{

"addrLin1": "MEXICO",

"addrLin3": "NUEVO LEON",

"addrLin4": "APODACA",

"addrLin5": "APODACA",

"addrLin6": "PARQUE INDUSTRIAL MULTIPARK",

"strtName": "AVE. MUNDIAL",

"drnr": "144",

"phno1": "11569900",

"zipCode": "66633",

"clntName": "CADECO SA DE CV",

"email": "OJGARCIA@CADECO.COM.MX",

"contacto": "RAD VOLUMEN RAULITO",

"addrType": "ORIGIN"

}

]

}

],

"objectDTO": null

},

"response": null

}

}

* 1. **Response:**

{

"header": null,

"body": {

"request": null,

"response": {

"success": true,

"messages": null,

"data": "**OR213000575979**",

"objectDTO": null,

"time": "328.0 miliseconds"

}

}

}

1. **Trazabilidad**

**Método GET**

[http://qaglp.paquetexpress.mx:7007/ptxws/rest/api/v2/guia/historico/ultimoevento/RASTREO/@1@2@3@4@5](http://qa.paquetexpress.com.mx:7007/ptxws/rest/api/v2/guia/historico/ultimoevento/RASTREO/@1@2@3@4@5)

Histórico de eventos:

**Método GET**

[http://qaglp.paquetexpress.mx:7007/ptxws/rest/api/v1/guia/historico/RASTREO/@1@2@3@4@5](http://qa.paquetexpress.com.mx:7007/ptxws/rest/api/v1/guia/historico/RASTREO/@1@2@3@4@5)