

## BIZCOURIER WEB SERVICES

Dear Partners,

We would like to inform you that BizCourier can now offer you the ability to create new Shipments directly from your company's software or website by taking advantage of BizCourier Shipment Creation Web Service.

Requirements	
Method	Description
<b>newShipment</b>	Creates a new shipment according to the authentication data provided and the shipment's data. Returns as Result an array with the basic data of the shipment and / or possible errors

### Web Service Call Input Fields

Input Fields	Description
<b>Code</b>	*Client's Code.
<b>CRM</b>	*Client's CRM code.
<b>User</b>	*The Username which is used to login to <a href="http://www.bizcourier.eu">http://www.bizcourier.eu</a>
<b>Pass</b>	*The Password which is used to login to <a href="http://www.bizcourier.eu">http://www.bizcourier.eu</a>
<b>R_Name</b>	Recipient's Name. (Up to 40 characters)
<b>R_Address</b>	Recipient's address. (Up to 40 characters)
<b>R_Area_Code</b>	The Country's ISO 2digit Code. For example: Spain = ES, Cyprus = CY, Greece= GR
<b>R_Area</b>	Recipient's Area. (Up to 40 characters)
<b>R_PC</b>	** Recipient's Postal Code.
<b>R_Phone1</b>	Recipient's preferred contact number
<b>R_Phone2</b>	Recipient's alternative phone number
<b>R_Email</b>	Recipient's e-mail. (Up to 60 characters)
<b>Length</b>	***Package's Length.
<b>Width</b>	*** Package's Width.
<b>Height</b>	*** Package's Height.
<b>Weight</b>	Package's Weight.
<b>Prod</b>	The Product Code that you want to use in the shipment. *Product codes are sent to you from our warehouse.
<b>Pieces</b>	The pieces of the product used above
<b>Multi_Prod</b>	The rest of the products you want to use with the quantity. The format must be : ProductCode:Pieces#NextProductCode:Pieces
<b>Cash_On_Delivery</b>	Cash to be collected on Delivery.
<b>Cheques_On_Delivery</b>	Cheques to be collected on delivery.
<b>Comments</b>	Shipment's Comments.

<b>Charge</b>	Charge: 1 = Recipient 2 = Sender 3 = On credit *Use 3 except instructed otherwise
<b>Type</b>	1 = Envelope 2 = Parcel
<b>Relative1</b>	Relative field 1 (Up to 30 characters) Mostly used for your ID
<b>Relative2</b>	Relative field 2 (Up to 30 characters)
<b>Delivery_Time_To</b>	The final time that we can make the delivery according to the appointment.
<b>SMS</b>	Special Charge: SMS to the Recipient. 0 = SMS will not be sent. 1 = SMS will be sent.
<b>Special_Treatment</b>	Special Charge: Special treatment is either 0 or 1. Special treatment means that in addition to the delivery, we also have to pick up an item from the recipient and deliver it back to your company. The delivery to your company is a shipment and will be charged separately in accordance with your pricelist.
<b>Protocol</b>	Special Charge: Documents with protocol.
<b>Morning_Delivery</b>	Special Charge: Shipments which have to be delivered by 11 am. Morning Delivery service is not available to all the destinations.
<b>Buy_Amount</b>	Special Charge: If you require the courier to buy something and then have it delivered it to your company. The purchase price is the cost of the goods which is bought by us on your behalf.
<b>PickUp</b>	Is either 1 or 0. When 1 then you are the recipient of the shipment.
<b>Service_Type</b>	Leave blank except instructed for specific shipments otherwise.
<b>Relabel</b>	Refers to the original shipment's tracking number which you want to relabel. If you are not sure about this field, leave it blank.
<b>Con_Call</b>	Request Confirmation Call before delivery. Confirmation call is a Special Charge and will change the total value of the shipment. (Prices for confirmation calls are included in your companies contract.)
<b>Ins_Amount</b>	The Insurance Amount of the shipment. Please contact our sales department to inform you about the countries that insurance is a valid service.

## Web Service Output Fields

Output Fields	Description
<b>Error_Code</b>	<p>1-11 Number indicating the error.</p> <p>0: No errors found</p> <p>1: Wrong Authentication Data</p> <p>2: Empty - Wrong Recipient's Name</p> <p>3: Empty - Wrong Recipient's Address</p> <p>4: Wrong Area Code. Area is the 2 digit ISO for the countries</p> <p>5: Wrong Area</p> <p>6: Empty - Wrong Recipient's Phone1. Please Fill In the right one</p> <p>7: The product does not belong to the Customer</p> <p>8: One of the multiple products doesn't belong to the customer. Please Check Again.</p> <p>9: You have to use one product in Prod field in order to have multiple products</p> <p>10: Empty - Wrong Recipient's Postal Code. Please Fill In the right one</p> <p>11: Wrong Recipient's Postal Code. Please Fill In the right one</p> <p>12: Shipment used for relabeling cannot be used</p>
<b>Error</b>	Returns "0" if authentication data and Shipment's data are correct.
<b>Voucher</b>	The Voucher Number that has been assigned to the shipment.
<b>R_Zone_Code</b>	Recipient's Zone Code. (Costing of the shipment is done according to the Sender's Zone Code and Recipient's Zone Code).
<b>R_Zone_Description</b>	Recipient's Zone Description.
<b>Has_Cash_On_Delivery</b>	Returns 1 if the shipment is charged with the Extra Charge of Cash on Delivery.
<b>Cash_On_Delivery</b>	Amount of Cash to be collected on delivery.
<b>Cheques_On_Delivery</b>	Amount of cheques to be collected on delivery.
<b>Relative1</b>	Relative Field 1

## Details - Clarifications

- \* If you do not know any of the authentication data BizCourier can inform you if you send us an email to [info@bizcourier.gr](mailto:info@bizcourier.gr) with Cc to [support@bizcourier.com.gr](mailto:support@bizcourier.com.gr)
- \*\* Field R\_PC is mandatory and the shipment will not be created if the Postal Code is blank .
- \*\*\* Size Fields (Width, Length, Height) are calculated to cm and the values must be integers. According to the dimensions provided we calculate the volumetric weight of the shipment.
- \*\*\*\* If Cheques on Delivery or Cash on Delivery fields are different than 0 then the shipment will be charged for the Extra Charge of Cash on Delivery.
- \*\*\*\*\* If SMS field has the value "1" then the shipment will be charged for the Extra Charge of SMS.
- \*\*\*\*\* All empty fields are automatically assigned with the value of "0" except Size and Weight Fields that take the value "1".
- \*\*\*\*\* String Fields R\_Name, R\_Address, R\_Area, Comments have to be UTF-8 ENCODED.

## WSDL

The WSDL file can be downloaded from the following address:

[https://www.bizcourier.eu/pegasus\\_cloud\\_app/service\\_01/shipmentCreation\\_v2.2.php?wsdl](https://www.bizcourier.eu/pegasus_cloud_app/service_01/shipmentCreation_v2.2.php?wsdl)

or emailed to you on request at [itsupport@bizcourier.eu](mailto:itsupport@bizcourier.eu)

You may start testing it with SoapUI Software by clicking on the link below: <http://www.soapui.org/>

If you require any further information or clarification please email your queries to [itsupport@bizcourier.eu](mailto:itsupport@bizcourier.eu) and we shall be more than happy to assist you.

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