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Document History

Revision	Date	Author	Description
4.0.0	2018-09-25	J. Pretorius	Initial draft derived from <i>ContentReady API V2 Specification Rev: 3.5.0</i>
4.1.0	2020-10-19	A. Brodie	Updated references to confirm and submitData API methods, they have been replaced with transaction specific confirm and submitData methods
4.1.1	2021-08-23	B. de Villiers	Deprecation of transaction_reference and addition of transaction_reference_str
4.1.2	2022-01-14	L. Godfrey	Remove msisdn response element from directRechargeDataConfirm returned parameters.
4.1.3	2024-05-09	L. Johnson	Added mobiVend and mobiVendRecharge methods
4.1.4	2024-07-10	W. Wells	Moved the buyVoucher method to the Vouchers API document.

API Method Details – Airtime & Data

The last column in each input parameter table below indicates whether a parameter is mandatory (M) or optional (O).

1 directRechargeAirtime

The directRechargeAirtime call is used to initiate a direct airtime recharge to the given mobile number. This is different from the voucher-based recharge in that the recharge is done directly on the customer's mobile phone account without him having to enter a recharge PIN. The customer's mobile phone number and the required recharge amount are sent as parameters. The response includes the customer's receipt together with individual data elements indicating the recharge amount, number and the recharge type. The direct recharge is done via a 3rd party service provider and as such could take longer than a normal buyVoucher call to process. The customer will receive an SMS from the 3rd party service provider once the account has been recharged.

Input Parameters:

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
msisdn	S[21]	The number of the mobile phone account to be recharged. The number may start with either a zero, e.g. 0825551234, or the international format country code, e.g. +27825551234. The 27 is the country code for South Africa	M
amount	S	The value of the requested recharge. This amount should be in the smallest denomination of your currency, e.g. for South African Rand it will be in cent. Example: R50.00 is represented as "5000"	M
client_transaction_reference	S[64]	Refer to the Base Document - Common Parameters	O

Returned Parameters:

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
cost	S	The cost price of the transaction. This parameter will only be returned on a successful transaction. It is a string which should be interpreted as a floating-point value, e.g. "9.45"
amount	S	The value of the recharge. It is a string which should be interpreted as a floating-point value, e.g. "9.45"
transaction_reference	I	A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction NB: Deprecated – please transaction_reference_str instead.
transaction_reference_str	S[20]	Unique transaction reference
response_message	S	A formatted string containing the recharge receipt showing the recharged number and amount

msisdn	S[21]	The recharged number
product	S[255]	The name of the product, as listed in the product list, e.g. Vodacom Pinless Airtime

2 directRechargeData

The directRechargeData call is used to initiate a direct data bundle recharge to the given mobile number. The product ID, as retrieved from the product list, is passed with this call to indicate what type of data bundle is required, e.g. a Vodacom MyMeg10. Since the bundle description does not indicate the face value of the bundle, this transaction is a two-step process. In the first step the selected data bundle and its face value is returned, both in a confirmation message as well as in individual data elements. This must be shown to the customer who can then accept the amount and continue with the transaction. The response also includes a confirmation reference number. To confirm the information and continue with the transaction, the API client calls the **directRechargeDataConfirm** API method and passes the confirmation reference number as a parameter. On receipt of the confirmation the CR platform will initiate the recharge and return the customer's receipt. The customer will receive an SMS from the 3rd party service provider once the account has been recharged.

Input Parameters (Step 1 – directRechargeData):

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
msisdn	S[21]	The number of the mobile phone account to be recharged. The number may start with either a zero, e.g. 0825551234, or the international format country code, e.g. +27825551234. The 27 is the country code for South Africa	M
client_transaction_reference	S[64]	Refer to the Base Document - Common Parameters	O

Returned Parameters (Step 1 – the customer confirmation):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
msisdn	S[21]	The number of the mobile phone to be recharged
amount	S	The amount that the customer must pay for the data bundle. This is a string which should be interpreted as a floating-point value, e.g. "9.45"
bundle	S[255]	The selected data bundle, e.g. MyMeg100
provider	S[128]	The data bundle network provider, e.g. Vodacom
confirmation_message	S	A message asking you to confirm the recharge to the provided number. The amount required to purchase this product will also be in this response. To complete this transaction, you will need to call the directRechargeDataConfirm method. This message can be displayed as is to the customer, or your client can make up its own confirmation message using the individual msisdn, bundle, provider and amount elements
confirmation_number	S[10]	The number that must be used in the directRechargeDataConfirm method call that must be done to complete this transaction

Input Parameters (Step 2 – directRechargeDataConfirm):

directRechargeDataConfirm is a new method specifically for confirming a direct recharge data transaction, it replaces the generic **confirm** method. Refer to section 7 in the API method details – Common API methods document for more details on the expected **directRechargeDataConfirm** parameters.

Returned Parameters (Step 2 – the receipt):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
cost	S	The cost price of the transaction. This parameter will only be returned on a successful transaction. It is a string which should be interpreted as a floating-point value, e.g. "9.45"
transaction_reference	I	A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction NB: Deprecated – please use transaction_reference_str instead
transaction_reference_str	S[20]	Unique transaction reference
amount	S	The total value of the transaction, i.e. the amount the customer pays. This is a string which should be interpreted as a floating-point value, e.g. "9.45"
bundle	S[255]	The selected data bundle, e.g. MyMeg100
provider	S[128]	The data bundle network provider, e.g. Vodacom
response_message	S	The formatted customer receipt. This receipt can be printed out as is for the customer, or your client can compile its own receipt using the bundle, provider and amount fields returned

3 transferToRecharge – International Airtime Recharge

The transferToRecharge call is used to initiate an international airtime recharge to the given mobile number. The product ID, as retrieved from the product list, together with the target mobile number, is passed with this call. The system will then determine which country and mobile operator the number is with and return a list of available recharge products. The available products will be returned in the form of a selection list, which must be shown the customer so that the he can select the product to recharge with. The response also includes a data reference number. To confirm the selection and continue with the transaction, the API client calls the **transferToRechargeSubmitData** API method and passes the data reference number, together with the selected option, as the parameters. On receipt of the submitted data the CR platform will initiate the recharge and return the customer's receipt.

Input Parameters (Step 1 – transferToRecharge):

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
msisdn	S[21]	The number of the mobile phone account to be recharged. The number must be in international format, with or without the leading +, e.g. +260825551234, or just 260825551234 (this example is for Zambian number with country code 260)	M

client_transaction_reference	S[64]	Refer to the Base Document - Common Parameters	0
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Returned Parameters (Step 1 – interactive data):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
msisdn	S[21]	The number of the mobile phone to be recharged
country	S[64]	The target country for the mobile number e.g. "Zambia"
provider	S[64]	The mobile operator for the mobile number e.g. "MTN Zambia"
data_type	S	This field indicates the type of interactive data you are receiving from CR. In this case it will be "List"
data_entry_type	S	This field indicates what type of data presentation your API interface should use to display the data to the customer. In this case it will be "Select List"
data_caption	S	Message to be shown to the user at the top of the selection list
interactive_data_choices	[S]	<p>This is the list of strings which needs to be shown to the customer in your list selection box so that they can choose one of the options. For example:</p> <pre>["2.00 ZMW - 3.00 ZAR", "3.00 ZMW - 4.50 ZAR", "4.00 ZMW - 5.90 ZAR", "5.00 ZMW - 7.30 ZAR", "10.00 ZMW - 14.30 ZAR", "15.00 ZMW - 21.40 ZAR", "20.00 ZMW - 28.40 ZAR", "25.00 ZMW - 35.50 ZAR", "30.00 ZMW - 42.50 ZAR", "35.00 ZMW - 49.50 ZAR", "50.00 ZMW - 70.70 ZAR", "80.00 ZMW - 112.90 ZAR", "100.00 ZMW - 141.10 ZAR", "150.00 ZMW - 211.60 ZAR", "200.00 ZMW - 282.00 ZAR"]</pre> <p>In this case the text on the left shows the recharge value in the currency of the target country. The text on the right shows the local currency value for the recharge.</p>
data_reference_number	S[10]	The reference number your API client needs to submit, together with the customer's selected option, when calling the transferToRechargeSubmitData method

Input Parameters (Step 2 – transferToRechargeSubmitData):

transferToRechargeSubmitData is a new method specifically for submitting user entered data for an international airtime recharge transaction, it replaces the generic **submitData** method. Refer to section 10 in the API method details – Common API methods document for more details on the expected **transferToRechargeSubmitData** parameters.

Returned Parameters (Step 2 – the receipt):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
cost	S	The cost price of the transaction. This parameter will only be returned on a successful transaction. It is a string which should be interpreted as a floating-point value, e.g. "2.90"
amount	S	The total value of the transaction, i.e. the amount the customer pays. This is a string which should be interpreted as a floating-point value, e.g. "3.00"
transaction_reference	I	A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction. NB: Deprecated – please use transaction_reference_str instead
transaction_reference_str	S[20]	Unique transaction reference
msisdn	S[21]	The number of the mobile phone to be recharged
country	S[64]	The target country for the mobile number e.g. "Zambia"
provider	S[64]	The mobile operator for the mobile number e.g. "MTN Zambia"
product_selected	S[20]	The selected recharge product, e.g. "2.00 ZMW"
response_message	S	<p>The formatted customer receipt. Your API client can print this receipt as is, or you can format your own receipt using the data elements received, i.e. amount, msisdn, country, provider and product_selected.</p> <p>Herewith an example:</p> <pre> ***** KAZANG ***** API V2 Test – South Africa My Test Company 2019-10-22 09:52 Recharge Receipt ----- Reference: 65457 Operator: MTN Zambia Product: 2.00 ZMW Tel No: 260966727879 Amount: 3.00 ----- Thank you! </pre>

4 dtOneRecharge – International Data Recharge

The dtOneRecharge call is used to initiate an international data recharge to the given mobile number. The product ID, as retrieved from the product list, together with the target mobile number is passed with this call. The system will then respond with a list of operators available for the entered number. The available operators will be returned in the form of a selection list, which must be shown to the customer so that they can select the operator of the number that should be recharged. The response also includes a data reference number. To confirm the selected operator and continue with the transaction, the API client calls the **dtOneRechargeSubmitData** API method and passes the data reference number, together with the selected operator as the parameters. The system will then respond with a list of products available to the selected operator that can be used to recharge. The available products will be returned in the form of a selection list, which must be shown the customer so that they can select the product to recharge with. The response also includes a data reference number. To confirm the selection and continue with the transaction, the API client calls the **dtOneRechargeSubmitData** API method and passes the data reference number, together with the selected option, as the parameters. On receipt of the submitted data the CR platform will initiate the recharge and return the customer's receipt.

Input Parameter (Step 1 – dtOneRecharge):

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
msisdn	S[21]	The number of the mobile phone account to be recharged. The number must be in international format, with or without the leading +, e.g. +260825551234, or just 260825551234 (this example is for Zambian number with country code 260)	M
query_params	Boolean	Returns parameter list if set to True	O

Returned Parameters (Parameter list):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
param_list	[{}]	Information pertaining to the parameters of the method. Example: <pre>{ "param_list": [{ "min_length": 1, "name": "msisdn", "data_type": "Numeric String", "data_caption": "Number to recharge", "max_length": 20, "data_entry_type": "Edit Box" }], "response_code": "0" }</pre>

Returned Parameters (Step 1 – interactive data):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"

msisdn	S[21]	The number of the mobile phone to be recharged
country	S[64]	The target country for the mobile number e.g. "Bangladesh"
data_type	S	This field indicates the type of interactive data you are receiving from CR. In this case it will be "List"
data_entry_type	S	This field indicates what type of data presentation your API interface should use to display the data to the customer. In this case it will be "Select List"
data_caption	S	Message to be shown to the user at the top of the selection list
interactive_data_choices	[S]	<p>This is the list of strings which needs to be shown to the customer in your list selection box so that they can choose one of the operator options. For example:</p> <pre>["Airtel Bangladesh", "Banglalink Bangladesh", "GrameenPhone Bangladesh", "Robi Bangladesh"]</pre> <p>In this case, it is a list of operators available to recharge in Bangladesh</p>
data_reference_number	S[10]	The reference number your API client needs to submit, together with the customer's selected option, when calling the dtOneRechargeSubmitData method

Input Parameter (Step 2 – dtOneRechargeSubmitData):

dtOneRechargeSubmitData is a new method specifically for submitting user entered data for an international data recharge transaction, it replaces the generic **submitData** method. Refer to section 10 in the API method details – Common API methods document for more details on the expected **dtOneRechargeSubmitData** parameters.

Returned Parameters (Step 2 – interactive data):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
data_type	S	This field indicates the type of interactive data you are receiving from CR. In this case it will be "List"
data_entry_type	S	This field indicates what type of data presentation your API interface should use to display the data to the customer. In this case it will be "Select List"
data_caption	S	Message to be shown to the user at the top of the selection list
interactive_data_choices	[S]	<p>This is the list of strings which needs to be shown to the customer in your list selection box so that they can choose one of the product options. For example:</p> <pre>["Airtel 1.5GB, 7 Days - 28.20 ZAR", "Airtel 150MB, 3 Days - 8.76 ZAR", "Airtel 2GB, 30 Days - 65.84 ZAR", "Airtel 3GB, 30 Days - 93.76 ZAR"]</pre> <p>In this case the text on the left shows the recharge product. The text on the right shows the local currency value for the recharge.</p>

data_reference_number	S[10]	The reference number your API client needs to submit, together with the customer's selected option, when calling the dtOneRechargeSubmitData method
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Input Parameter (Step 3 – dtOneRechargeSubmitData):

dtOneRechargeSubmitData is a new method specifically for submitting user entered data for an international data recharge transaction, it replaces the generic **submitData** method. Refer to section 10 in the API method details – Common API methods document for more details on the expected **dtOneRechargeSubmitData** parameters.

Returned Parameters (Step 3 – the receipt):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
cost	S	The cost price of the transaction. This parameter will only be returned on a successful transaction. It is a string which should be interpreted as a floating-point value, e.g. "2.90"
amount	S	The total value of the transaction, i.e. the amount the customer pays. This is a string which should be interpreted as a floating-point value, e.g. "3.00"
transaction_reference	I	A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction NB: Deprecated – please use transaction_reference_str instead
transaction_reference_str	S[20]	Unique transaction reference
msisdn	S[21]	The number of the mobile phone to be recharged
country	S[64]	The target country for the mobile number e.g. "Bangladesh "
provider	S[64]	The mobile operator for the mobile number e.g. "Airtel Bangladesh"
product_selected	S[20]	The selected recharge product, e.g. "Airtel 1.5GB, 7 Days"
response_message	S	<p>The formatted customer receipt. Your API client can print this receipt as is, or you can format your own receipt using the data elements received, i.e. amount, msisdn, country, provider and product_selected.</p> <p>Herewith an example:</p> <pre> ***** KAZANG ***** API V2 Test - South Africa My Test Company 2019-10-22 09:52 Recharge Receipt ----- Reference: 65457 Operator: Airtel Bangladesh Product Airtel 1.5GB, 7 Days Tel No: 260966727879 </pre>

		Amount: 28.20 ----- Thank you!
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5 mobiVend

The **mobiVend** method allows a user to purchase a specific Tel.io product through MobiPay, providing their account number. The specific product is determined by passing in the correct product ID. At this point in time, this method is used for Tel.io Namibia, but this could be expanded in the future. The transaction consists of two steps:

- Step 1 – The user enters and submits their account number, which is submitted using the **mobiVend** API method. The product ID is passed in to determine exactly what product is being purchased. If the data entered is valid, a confirmation message is returned to the client.
- Step 2 – If the details are correct, the user can confirm the payment using the **mobiVendConfirm** API method. Accounting is performed and a receipt response is returned to the client if everything was successful.

Input Parameters (Step 1 – mobiVend):

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
client_transaction_reference	S[64]	Refer to the Base Document - Common Parameters	O
account	S[20]	Customer's account number	M

Returned Parameters (Step 1: the customer confirmation):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
request_reference	S[10]/I	The same request_reference sent by the client in the request
client_transaction_reference	S[64]	The same client_transaction_reference sent by the client in the request.
account	S[20]	The account number entered by customer.
account_details	S	Details of the provided account. Could include name of the account holder. Could include the account number.
amount	S[15]	The value of the recharge. It is a string which should be interpreted as a floating-point value, e.g. "9.45".
confirmation_message	S	The formatted string to be presented to the customer showing the information entered and requesting confirmation. Example: Please confirm Account: 1234567890 Account Details: Agent Smith Amount: 10.00

confirmation_number	S[10]	The confirmation number to be used when calling the mobiVendConfirm method to confirm the transaction.
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Input Parameters (Step 2 – mobiVendConfirm):

mobiVendConfirm is a new method specifically for confirming a mobiVend fixed transaction, it replaces the generic **confirm** method. Refer to section 7 in the API method details – Common API methods document for more details on the expected **mobiVendConfirm** parameters.

Returned Parameters (Step 2 – the receipt):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
request_reference	S[10]/I	The same request_reference sent by the client in the request
client_transaction_refere nce	S[64]	The same client_transaction_reference sent by the client in the request
response_message	S	<p>The formatted response string representing the customer's receipt. Example:</p> <pre> ***** KAZANG ***** Mobivend ----- Payment Successful ----- MobiVend Test Vendor: 99999999 company_name_99999999 Account: 0123456789 Transaction Reference: 9876543210 ----- Total: 10.00 ----- </pre>
face_value	S	The face value of the transaction. This is a string which should be interpreted as a floating-point value, e.g. "40.00".
cost	S	The cost price of the transaction. This is a string which should be interpreted as a floating-point value, e.g. "40.00".
account	S[20]	The account number entered by customer.
transaction_reference	I	<p>A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction.</p> <p>NB: Deprecated – please use transaction_reference_str.</p>
transaction_reference_str	S	Unique transaction reference.
supplier_reference	S	A unique transaction reference belonging to the supplier.

6 mobiVendRecharge

The **mobiVendRecharge** method allows a user to perform a data recharge with MTC through MobiPay, providing their MSISDN number, and later, their desired data bundle. At this point in time, this method is used for MTC Namibia, but this could be expanded in the future. The transaction consists of three steps:

- Step 1 – The user enters and submits their MSISDN number, which is submitted using the **mobiVendRecharge** API method. If the data entered is valid, a list of data bundles is returned to the client.
- Step 2 - The user chooses and submits the data bundle they want to purchase (one of the options presented in the response to the previous step) using the **mobiVendRechargeSubmitData** API method. A confirmation message, including the user MSISDN and the data bundle selected, is returned to the client.
- Step 3 – The user can confirm the payment using the **mobiVendRechargeConfirm** API method. Accounting is performed and a receipt response is returned to the client if everything was successful.

Input Parameters (Step 1 – mobiVendRecharge):

Name	Type	Description	(M/O)
session_uuid	S[36]	Refer to the Base Document - Common Parameters	M
request_reference	S[10]/I*	Refer to the Base Document - Common Parameters	O
product_id	S[10]/I*	Refer to the Base Document - Common Parameters	M
client_transaction_reference	S[64]	Refer to the Base Document - Common Parameters	O
msisdn	S[20]	The number of the mobile phone account to be recharged. The number must be in international format, with or without the leading +, e.g. +260825551234, or just 260825551234 (this example is for Zambian number with country code 260)	M

Returned Parameters (Step 1 – interactive data):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
request_reference	S[10]/I	The same request_reference sent by the client in the request
msisdn	S[20]	The number of the mobile phone to be recharged.
data_type	S	This field indicates the type of interactive data you are receiving from CR. In this case it will be "List".
data_entry_type	S	This field indicates what type of data presentation your API interface should use to display the data to the customer. In this case it will be "Select List".
data_caption	S	Message to be shown to the user at the top of the selection list.
interactive_data_choices	[S]	This is the list of strings which needs to be shown to the customer in your list selection box so that they can choose one of the options. For example: ["N\$15-40MB", "N\$25-80MB", "N\$100-400MB", "N\$160-800MB", "N\$275-1.5GB",]

		"N\$410-3GB", "N\$1230-15GB"] In this case the text on the left shows the recharge value in the currency of the target country. The text on the right shows the bundle size.
data_reference_number	S[10]	The reference number your API client needs to submit, together with the customer's selected option, when calling the mobiVendRechargeSubmitData method.

Input Parameters (Step 2 – mobiVendRechargeSubmitData):

mobiVendRechargeSubmitData is a method specifically for submitting user entered data for MobiVend data recharges, at the moment with MTC. It replaces the generic **submitData** method. Refer to section 10 in the API method details – Common API methods document for more details on the expected **mobiVendRechargeSubmitData** parameters.

Returned Parameters (Step 2: the customer confirmation):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"
request_reference	S[10]/I *	The request reference passed into the mobiVendRechargeSubmitData method is returned here.
client_transaction_reference	S[64]	The same client_transaction_reference sent by the client in the request.
product	S[255]	The product description, e.g. N\$15-40MB. This is essentially the same name as in the product description in the product list.
confirmation_message	S	The formatted string to be presented to the customer showing the information entered and requesting confirmation. Example: Please confirm Mobile Number: 1234567890 Product: N\$15-40MB Amount: 15.00
confirmation_number	S[10]	The confirmation number to be used when calling the mobiVendRechargeConfirm method to confirm the transaction.

Input Parameters (Step 3 – mobiVendRechargeConfirm):

mobiVendRechargeConfirm is a new method specifically for confirming a MobiVend data recharge transaction, it replaces the generic **confirm** method. Refer to section 7 in the API method details – Common API methods document for more details on the expected **mobiVendRechargeConfirm** parameters.

Returned Parameters (Step 3 – the receipt):

Name	Type	Description
response_code	S	0 = OK, Not 0 = ERROR
balance	S	The balance in your API client wallet, e.g. "3546.56"

request_reference	S[10] /I*	The request reference passed into the mobiVendRechargeSubmitData method is returned here.
client_transaction_refere nce	S[64]	The same client_transaction_reference sent by the client in the request.
response_message	S	<p>The formatted response string representing the customer's receipt. Example:</p> <pre> ***** KAZANG ***** Mobivend ----- Payment Successful ----- MobiVend Test Vendor: 99999999 company_name_99999999 Mobile Number: 0123456789 Product: N\$15-40MB Reference: 222222222 ----- Total: 15.00 ----- </pre>
face_value	S	The face value of the transaction. This is a string which should be interpreted as a floating-point value, e.g. "40.00".
cost	S	The cost price of the transaction. This is a string which should be interpreted as a floating-point value, e.g. "40.00".
account	S[20]	The number of the mobile phone to be recharged.
transaction_reference	I	<p>A unique reference number representing the transaction on the system. This parameter will only be returned on a successful transaction.</p> <p>NB: Deprecated – please use transaction_reference_str.</p>
transaction_reference_str	S	Unique transaction reference.
supplier_reference	S	A unique transaction reference belonging to the supplier.