GP Global API Documentation

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Creation From

B2M Technology

Contents

1. Service List

Base URL: **https://gpglobal.b2mwap.com**

- **E-Sports**

#	Name	Type	Keyword	Validity	Charge
1	E-Sports Daily	subscription	ESD	Daily	5 tk
2	E-Sports Weekly	subscription	ESW	Weekly	40 tk
3	E-Sports	on-demand	ES1	Daily	50 tk
4	E-Sports	on-demand	ES2	Daily	80 tk

2. Flowchart
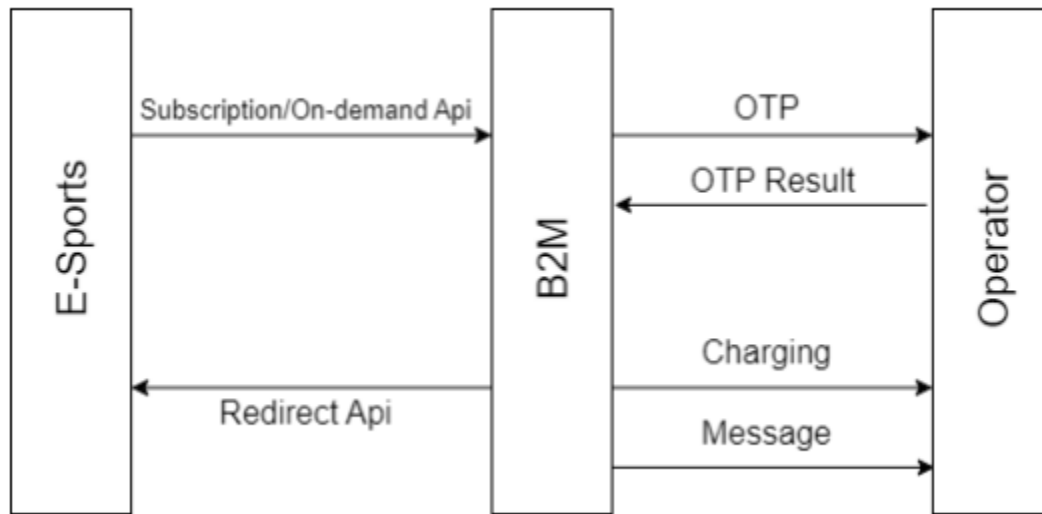
3. Subscription/On-Demand,Un-Subscription

Base URL: https://gpglobal.b2mwap.com

- **Subscription/On-Demand API:**

You will redirect your request to This API for subscription/on-demand with including MSISDN & service keyword as query string. Then, user will be get an OTP page from operator. After successfully match with user input OTP, then we will try to deduct balance from user MSISDN. Then B2M will redirect you with success/fail details in your redirect API.

End Point	API End Point URL	Method	Parameters
Subscription	<**base_url**>/api/subscription	**GET**	keyword * (required), msisdn* (required)

Response,

Type/Action	Go to Redirect Portal API
Parameters	msisdn = *******
	acr = *******
	type = ondemand/subs

	result = success/failed
Example	< **Redirect Portal API** >?msisdn=**&acr=**&type= ondemand/subs&result= success/failed

- **Un-Subscription API:**
  You should send an http request to un-subscription API with required parameters by GET method and you will get a JSON response regarding in API response.

End Point	API End Point URL	Method	Parameters
Un-Subscription	<**base_url**>/api/unsubscription	**GET**	keyword * (required), msisdn* (required), acr * (required)

Response,

Type/Action	JSON
Response	"**message**": "Unsubscribed successful",

4. Redirect Portal API

This is partner API. Partner will be create this API for getting response of subscription/on-demand. B2M will send notification/callback to partner via this API. You should ready this API with bellow format.

Example: < **Redirect Portal API** >?msisdn=**&acr=**&type= ondemand&result= success/failed

5. Notification API

After request has been completed subs/unsubs, we will send a notification in your notification url. We also hit in this url for customer care deactivation, system churn, grace unsubs or all type of subs/unsubs operation results.

Response,

Type/Action	JSON
Query Parameters	**msisdn**
	keyword
	acr

	status = [1:subs success, 9:subs failed, 0:unsubs success]
	reason
	op_time

6. Check Status

You should send an http request to check subscription with required parameters by GET method and you will get a JSON response regarding in API response.

End Point	API End Point URL	Method	Parameters
Status Check	<**base_url**>/api/status-check	**GET**	keyword * (required), msisdn* (required),

Response,

Type/Action	JSON
Response (for subs)	"**msisdn**": "8801*********", "**acr**": "OcCng***************", "**status**": "Subscribed"
Response (others)	"**message**": "Subscriber not found"