

DCB-Subscription API

Send Sub Pincode:

POST

`https://{host}/method/sendSubPincode`

Parameter:

Type: Json

```
{
  "user": "",
  "password": "",
  "msisdn": "",
  "shortcode": "",
  "serviceId": "",
  "spId": ""
}
```

Field	Type	Description
user	VARCHAR	API username.
password	VARCHAR	API password.
msisdn	VARCHAR	Subscriber phone number.
shortcode	VARCHAR	Short code of the service.
serviceId	INT	Id of the service.
spId	INT	Id of service provider.

Success-Response:

```
200 OK
{
  "status": "success",
  "msg": "success",
  "errorCode": "0"
}
```

Error Codes:

Field	HTTP Code	Error Code
Please send a POST request.	400	2001
Wrong parameters, please enter correct parameters	400	2002
Internal Server Error	500	2003
Wrong parameters value, please enter correct values	400	2004
No Access	400	2016
Success	200	0

Error-Response Example:

```
HTTP/1.1 500 Internal server error
{
  "status": "Failed",
  "msg": "Internal Server Error",
  "errorCode": "2003"
}
```

Verify Sub Pin code:

POST

`https://{host}/method/verifySubPincode`

Parameter:

Type: Json

```
{
  "user": "",
  "password": "",
  "msisdn": "",
  "shortcode": "",
  "serviceId": "",
  "spId": "",
  "pincode": ""
}
```

Field	Type	Description
username	VARCHAR	API username.
password	VARCHAR	API password.
msisdn	VARCHAR	Subscriber phone number.
shortcode	VARCHAR	Short code of the service.
serviceId	INT	Id of the service
spId	INT	Id of service provider
pincode	INT	Pincode to be verified.

Success-Response:

```
200 OK
{
  "status": "success",
  "msg": "success",
  "errorCode": "0"
}
```

Error Codes:

Field	HTTP Code	Error Code
Please send a POST request.	400	2001
Wrong parameters, please enter correct parameters	400	2002
Internal Server Error	500	2003
Wrong parameters value, please enter correct values	400	2004
No Access	400	2016
Wrong Parameters, missing unique Id or empty value.	400	2019
Success	200	0

Error-Response Example:

```
HTTP/1.1 500 Internal server error
{
  "status": "Failed",
  "msg": "Internal Server Error",
  "errorCode": "2003"
}
```