


# VerifyNow — A Quick Onboarding Guide

## ✓ Step 1: Sign Up & Log In

1. Go to Message Central Signup
2. Create your free account
3. You'll instantly get free credits to test OTPs

 **Tip:** Use these credits to send test OTPs right away before going live.

## ✓ Step 2: API Integration (Developers, Build!)

We've made this so simple you'll think it's cheating. Don't worry, we have ready-made code snippets so you can skip the boilerplate and get straight to testing.

Not a fan of reading code? We have a video tutorial that walks you through the process step by step. [Click this link](#) to watch tutorial video.

## API Parameters for Verify Now

The following parameters need to be sent when using the VerifyNow API.

API Parameter	Type	Value
flowType	String	SMS/WHATSAPP/RCS/SAUTH
type	String	OTP

## Rest API Base URL

All Platform API endpoints below must begin with the following URL:

```
https://cpaas.messagecentral.com
```

## Generating Tokens

When using the Verify Now SMS verification API to send SMS verification codes, the initial call must be to the token generation API.

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This API returns a token that must be included in all subsequent calls. The authentication token is required to validate the user and must be included in the header of every request.

Field	Type	Mandatory?	Description
customerId	String	yes	Customer identifier (need to signup to get your customer id)
country	String	no	Country code to send OTP to
email	String	no	Email
key	String	yes	Base-64 encrypted password
scope	String	no	Use 'NEW' for first time


## Request URL Path:

```
/auth/v1/authentication/token
```

## cURL

All Platform API endpoints below must begin with the following URL:

```
1 curl --location 'https://cpaas.messagecentral.com/auth/v1/
2 authentication/token?
3 customerId=%3CCustomerId%3E&key=%3CBase64%20Encrypted%20password%3E
4 &scope=NEW&country=91&email=test%40messagecentral.com' \
5 --header 'accept: */*'
```

 **NOTE:** To convert a cURL command into code using Postman, open Postman, import the cURL command via the "Import" button, and then generate the code in your preferred language by clicking the "Code" button on the right side of the request.

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## JSON Response

A successful response will return a status code of 200.

```
1  {
2    "responseCode": 200,
3    "message": "SUCCESS",
4    "data": {
5      "verificationId": "xxxx",
6      "mobileNumber": "xxxx",
7      "responseCode": "200",
8      "errorMessage": ` ,
9      "verificationStatus": "VERIFICATION_COMPLETED",
10     "authToken": null,
11     "transactionId": "xxxx"
12   }
13 }
```

## Response Code

Code	Display Text
200	SUCCESS
400	BAD_REQUEST
409	DUPLICATE_RESOURCE
500	SERVER_ERROR
501	INVALID_CUSTOMER_ID
505	INVALID_VERIFICATION_ID
506	REQUEST_ALREADY_EXISTS
511	INVALID_COUNTRY_CODE
700	VERIFICATION_FAILED
702	WRONG_OTP_PROVIDED
703	ALREADY_VERIFIED
705	VERIFICATION_EXPIRED
800	MAXIMUM_LIMIT_REACHED

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## Send OTP

To sendOtp on a mobile number below are the request parameters. The authentication token is required to send OTP which is generated by the generated token API (which you can find above in Introduction section).

API Parameter	Type	Mandatory?
authToken	String	Yes

## Request URL Path:

A successful response will return a 200 status code.

POST	/verification/v3/send	
------	-----------------------	---


## Request URL Parameters:

Field	Type	Mandatory?	Description
customerId	String	yes	Country code
otpLength	Integer	no	Send a number between 4 and 8. Default is 4
mobileNumber	String	yes	Mobile number for single text
flowType	String	yes	We send OTP using multiple mediums like SMS, WhatsApp, email, etc. For now, use SMS only

## cURL

```
1 curl --location --request POST 'https://cpaas.messagecentral.com/verification/v3/  
2 send?countryCode=91&flowType=SMS&mobileNumber=9999999999'\br/>3 --header 'authToken:  
4 eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJDLTMzNDMyQTVGNkZQwNClslmlhdCI6MTcxMj  
5 ExOTA0MCwiZXhwIjox'
```



 **NOTE:** To convert a cURL command into code using Postman, open Postman, import the cURL command via the "Import" button, and then generate the code in your preferred language by clicking the "Code" button on the right side of the request.

## Response JSON

```
1 {  
2   "responseCode": 200,  
3   "message": "SUCCESS",  
4   "data": {  
5     "verificationId": "xxxx",  
6     "mobileNumber": "xxxx",  
7     "responseCode": "200",  
8     "errorMessage": null,  
9     "timeout": "60",  
10    "smCLI": null,  
11    "transactionId": "xxxx"  
12  }  
13 }
```



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## Validate OTP

The validateOtp method is a REST API endpoint for validating a one-time password (OTP) for customers.

Request Header	Type	Mandatory?
authToken	String	Yes

## Request URL Path:

A successful response will return a 200 status code.

POST	/verification/v3/validateOtp/	
------	-------------------------------	---


## Request URL Parameters:

Field	Type	Mandatory?	Description
verificationId	Long	yes	VerificationId from response of /send api
code	String	yes	otp
langid	String	no	Mobile number for single text
flowType	String	yes	<ul style="list-style-type: none"><li>• For multiple language support</li><li>• by default is English</li><li>• For now we support English only</li></ul>

## cURL

```
1 curl --location 'https://cpaas.messagecentral.com/verification/v3/validateOtp?
2 &verificationId=2949&code=1476'\
3 --header 'authToken:
4 eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJDLTMzNDMyQTVGNkR1ZGZQwNCIsImhhdCI6MTcxM
5 jExOTA0MC'
```



 **NOTE:** To convert a cURL command into code using Postman, open Postman, import the cURL command via the "Import" button, and then generate the code in your preferred language by clicking the "Code" button on the right side of the request.

## Response JSON

A successful response will return a 200 status code.

```
1 {
2   "responseCode": 200,
3   "message": "SUCCESS",
4   "data": {
5     "verificationId": "xxxx",
6     "mobileNumber": "xxxx",
7     "responseCode": "200",
8     "errorMessage": null,
9     "verificationStatus": "VERIFICATION_COMPLETED",
10    "authToken": null,
11    "transactionId": "xxxx"
12  }
13 }
```

