

Migration Guide for API Users

On July 10, 2017, Somos launched the first set of **Application Programming Interfaces (APIs)**, known as API Version 1 (V1), on the SMS/800 Toll-Free Number (TFN) Registry. The SMS/800 TFN Registry APIs were architected using a standard RESTful model. This document will outline the steps that need to be completed by API users in order to prepare for the **full system cutover the morning of Monday, June 3, 2019.**



MIGRATION CHECKLIST

- ☐ Login to the SMS/800 TFN Registry User Interface (UI) to change your password(s).
- ☐ Visit developer.somos.com to review the API V1 and API V2 comparison document.
- ☐ Ensure your development team has coded to API V2.
- ☐ Join the Pre-Production Beta program to learn more about the updated API V2. This environment is available until May 26 to test and help streamline your transition. Email us at beta@somos.com to get started!

**IMPORTANT: At cutover, API V1 will no longer be supported and API V2 is not backwards compatible.*



HELPFUL LINKS

Production Environment:
api-tfnregistry.somos.com

Production Developer Resources:
developer.somos.com

Beta Environment (NDA Required):
devp2-api-tfnregistry.somos.com

Beta Developer Resources (NDA Required):
beta-developer.somos.com/login



FREQUENTLY ASKED QUESTIONS

Will API V1 be decommissioned and/or replaced?

API V1 will be decommissioned at cutover. At that time, all functionality will be available in the SMS/800 TFN Registry API V2. To help prepare for the cutover, we invite you to participate in the Pre-Production Beta program where you can test API V2. Email us at beta@somos.com to get started.

**Are there any changes from
API V1 to API V2?**

Yes. Changes have been made between the 2 versions, some of which may require updated coding, as post cutover, API V1 will no longer be supported and API V2 is not backwards compatible. Users can utilize an out of box tool such as PostMan to invoke and consume changes in API V2, or by creating a custom client. Please refer to our API V1 to API V2 comparison document located at developer.somos.com.

**Are there any changes to the
supported API languages?**

No. The SMS/800 TFN Registry API V2 can be developed to your company's needs via supported programming languages including: Java, Python and C Sharp. Visit developer.somos.com for more information.

How do I login to API V2?

After the cutover, you can login to the SMS/800 TFN Registry API V2 by using your credentials for SMS/800 TFN Registry API V1. If you need a password reset, please complete the following API V2 calls: Forgot Password and then Update Password. In the event you had a password reset completed by the Help Desk, make sure you only use the "Update Password" API call for API V2. If you need assistance resetting your password and/or get locked out, please call or text the Help Desk at 844.HEY.SOMOS (844.439.7666), Option 1.

**Are there any additional
resources available?**

API V2 related documents can be accessed at developer.somos.com. Additionally, you can find related documents in the SMS/800 TFN Registry Resource Library (<http://info.somos.com/tfnregistryresourcelibrary>) and the Somos Portal Website (portal.somos.com).