

Migration Guide for SCP Owner/Operators

A Service Control Point (SCP) is a component of the Intelligent Network (IN) telephone system. It incorporates a real-time database system connected to the SMS/800 Toll-Free Number (TFN) Registry that contains routing instructions for Toll-Free calls. An SCP Owner/Operator (SCP O/O) is the managing company of an SCP that is contracted with Somos. This document will outline the steps that need to be completed by Web Based Access (WBA) users in order to prepare for the full system cutover the morning of Monday, June 3, 2019.



MIGRATION CHECKLIST

- ☐ The 798 Specification document has been updated to remove 20 messages. If these messages are being utilized by your system, responses will not be sent. To view the list of retired SCP messages, please visit the Somos Portal Website (portal.somos.com) under the Find Documents section in the Industry Requirements category.
- ☐ Join the Pre-Production Beta program to learn more about how to streamline your transition. This environment is available until Sunday, May 26, 2019. Email us at beta@somos.com to get started!



HELPFUL LINKS

RouteLink:

www.somos.com/routelink

*Production Environment for
SMS/800 TFN Registry User Interface:*

tfnregistry.somos.com

Somos Portal Website:

portal.somos.com



FREQUENTLY ASKED QUESTIONS

Will SCPs be decommissioned or replaced with something else?

No, at this time SCPs will continue to be supported. In addition to SCPs, RouteLink – Somos' newest solution – provides Toll-Free routing data that helps you identify the lowest available cost routing alternative to deliver a call. For more information, please visit www.somos.com/routelink.

Are there any SCP Interface changes?

There are no major SCP Interface changes that are expected prior to or after the System Cutover; however, there are a few fields and messages that will be removed from the Customer Records (CAD) and Pointer Record (PAD) screens. These fields are optional fields and should not impact the SCP Interface.

Are there any retired SCP messages or fields that could potentially impact the SCP Interface?

Yes. A list of retired SCP messages and a draft version of the SCP Interface Specification document are available for your review in the Somos Portal Website (portal.somos.com). Once you have successfully logged in as an SCP O/O, please select the "Find Documents" section. After the page is displayed, select the desired document from the list of available documents in the "Industry Requirements" menu item.

Are there any additional resources available?

Yes. To access the current SCP Interface Specification document, please log into the Somos Portal Website (portal.somos.com). Once you have successfully logged in as an SCP O/O, select the "Find Documents" section. You can then choose from the list of available documents in the "Specifications" menu item. Access to other related documents can be found in the SMS/800 TFN Registry Resource Library (info.somos.com/tfnregistryresourceelibrary) and the Somos Portal Website (portal.somos.com). Please Note: Several of the resources available in the library are on the Somos Portal Website. If you are not logged in, it will ask you to do so. Please have your login credentials ready.