

VOICE OVER INTERNET PROTOCOL (VoIP) SERVICE CHANGE REQUESTS USER GUIDE

Purpose and Objectives

The purpose of this document is to provide guidelines when you require a change in setting on your VoIP Service. Changes fall in 2 categories:

- Changes which may impact billing settings (named "Billing Impacting" changes) however these are not covered in this document and
- Changes which do not impact billing settings (named "Non-Billing Impacting" changes). Those in most part can be performed by the customer from the self-service webpage or will be performed by Verizon free of charge depending on the request.

Service Overview

Voice over Internet Protocol (VoIP) is a set of hardware and software that enables customers to use the internet as the transmission medium for telephone calls by sending voice/data in packets rather than by the traditional circuit transmission of the PSTN (Public Switched Telephone Network). Verizon offers 3 types of VoIP: Integrated Access, IP Trunking and Hosted IP Centrex.

IP Integrated Access is designed for small- to medium-size business customers that simply need converged voice and data access. This service works with existing Key or PBX systems, thereby eliminating the need to heavily invest in extra equipment.

With **IP Trunking**, customers can leverage Verizon Business's IP backbone to access the Public Switched Telephone Network and voice services, allowing more efficient use of their wide area network resources.

Hosted IP Centrex is designed for customers that want all the features of a PBX or Key system without the associated capital, lease, or maintenance costs. All the PBX functionality resides in the Verizon Business network. It is ideal for customers moving to or establishing a new location, or for customers looking to replace an outdated PBX or Key system.

Non-Billing Impacting Changes

The matrix below shows the VoIP "Non-Billing Impacting Changes" which can be requested.

- The VoIP changes to be performed by Verizon (free of charge) are showing an "N" in the column "Self-Service" and
- The VoIP changes to be performed by the customer from the self-service Verizon Integrated Administrative Console are showing "Y" in the column "Self-Service". In cases where you prefer that those changes which can be done from the self-service webpage are being performed by Verizon a fee of €150 or equivalent of currency will be charged, as detailed in the <u>Service Assurance Charges</u> document.

Change Type	Required Details	Self Service	Instructions on how to make/request the change
Add/Modify Subscribers	Enterprise, Location, Customer suggested Username, TN, Extension number, MAC address of phones, First name subscriber, Last name subscriber, e-mail address of subscriber	Y	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug - Refer to the "Integrated Administrative Console" guide → section 4; or - Go to reference guide "create a basic subscriber" or "create an intermediate subscriber"
Site ID Prefix/IEAN change	Enterprise location, new site id prefix	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 4 and section 5
Add/Modify Feature Packages	Enterprise, Location, Username, TN	Y	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > sections 3 & section 5 (Service Authorisation)
Addition/removal/ change of features or feature packages not covered below	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)

Bundled Enterprise Auto Attendant Configuration – Initial Setup	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Auto Attendant Configuration – Initial Setup	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Tiered Auto Attendant Configuration, depending on complexity. The time accounts for only (1) level. SDVOIP will build the subscriber and set up one level (i.e. Press 1 for sales 2 for service etc). If the request goes beyond that first transfer, the customer would be billed for an additional instance on each additional layer.	Enterprise, Location, Username, TN	Y	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Uploading Auto Attendant Custom Greeting – Customer provides wav file	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Upload Music Hold - customer provides wav file	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Hunt Groups – Initial	Enterprise,	Y ¹	https://ctd.skillport.com/skillportfe/main.

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setup and adding additional users afterwards	Location, Username, TN		action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug
			Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Call Forwarding Selection for CF Always, Busy, No Answer and Unreachable. Also, including changing the pre-configured CF Plans. (IP Trunking, IP Integrated Access // PBX group only)	Enterprise, Location, Username, TN	Y1	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 4
Series Completion	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug
			Refer to the "Integrated Administrative Console" guide > section 3 & section 5 (Service Authorisation)
Enterprise Level Feature authorisation	Enterprise	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug
			Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation)
Feature Codes	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 5 (Feature Access Code)
			You can also provide information to your Enterprise subscribers referring to the "subscriber web" guide (mainly section 9) under the following link: <u>https://ctd.skillport.com/skillportfe/main.</u> <u>action?path=summary/CUSTOMER_D</u> <u>EFINED/ pc_sppubctd_iac_web_uq</u>
Transfer Assistance	Enterprise,	Y ¹	https://ctd.skillport.com/skillportfe/main.

	Leastice		action (noth assessment (OLIOTOMED D
	Location, Username, TN		action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug
			Refer to the "Integrated Administrative Console" guide >section 4 (Call Management feature at subscriber level), section 3 (manage feature package) & section 5 (Service Authorisation)
Voicemail Assistance	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > sections 4 & 5 (Service Authorisation)
			You can also provide information to your Enterprise subscribers referring to the "subscriber web" guide (mainly section 6 and section A) under the following link: <u>https://ctd.skillport.com/skillportfe/main.</u> <u>action?path=summary/CUSTOMER_D</u> <u>EFINED/_pc_sppubctd_iac_web_ug</u>
Remote Office	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation), section 3 (manage feature package) & section 4 (Call Management feature at subscriber level)
			You can also provide information to your Enterprise subscribers referring to the "subscriber web" guide (mainly section 4) under the following link: <u>hhttps://ctd.skillport.com/skillportfe/main</u> .action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_web_ug
Call Blast/ Simultaneous Ring	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation), section 3 (manage feature package) &

			section 4 (Call Management feature at subscriber level) You can also provide information to your Enterprise subscribers referring to the "subscriber web" guide (mainly section 4) under the following link: <u>https://ctd.skillport.com/skillportfe/main.</u> <u>action?path=summary/CUSTOMER_D</u> <u>EFINED/_pc_sppubctd_iac_web_ug</u>
Call forwarding Always/Busy/No Answer/Selective	Enterprise, Location, Username, TN	Y	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation), section 3 (manage feature package) & section 4 (Call Management feature at subscriber level) You can also provide information to your Enterprise subscribers referring to the "subscriber web" guide (mainly section 4) under the following link: https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_web_ug
Call Notify	Enterprise, Location, Username, TN	Y	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation), section 3 (manage feature package) & section 4 (Call Management feature at subscriber level)
Calling Line ID Delivery Blocking	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 5
Remove Call Waiting	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide

			> section 4 (Call Management feature at subscriber level), section 3 (manage feature package) & section 5 (Service Authorisation)
Receptionist Console	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 4 (Call Management feature at subscriber level), section 3 (manage feature package) & section 5 (Service Authorisation) You can also provide information to your Enterprise Receptionist subscribers referring to the "Verizon VoIP Receptionist " guide under the same above link:
Toolbar	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_uq Refer to the "Integrated Administrative Console" guide > section 2
Directed Call Pickup	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation) and section 3
Selective Call Acceptance/Rejection	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation)
Speed Dial	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 5 (Service Authorisation)

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Configure Special Access for incoming/outgoing calling plans	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 (Service Authorisation) and section 4 (additional changes at subscriber level)
Setup call restriction	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 (Service Authorisation) and section 4 (additional changes at subscriber level)
Modify call restriction	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Refer to the "Integrated Administrative Console" guide > section 3 (Service Authorisation) and section 4 (additional changes at subscriber level)
Remove call restriction	Enterprise, Location, Username, TN	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/ pc sppubctd iac hipc ug Refer to the "Integrated Administrative Console" guide > section 3 (Service Authorisation) and section 4 (additional changes at subscriber level)
Reset Password - VEC, Toolbar, VM	Enterprise, Location, Username, TN or Extension number	Y ¹	https://ctd.skillport.com/skillportfe/main. action?path=summary/CUSTOMER_D EFINED/_pc_sppubctd_iac_hipc_ug Go to "Integrated Administrative Console" guide (section 4).
Email address changes in VEC	Enterprise, Location, Username, TN or Extension number	Y ¹	VEC instructions to be provided to the customer
SIP Device	Enterprise,	N^2	

Configuration changes	Location, Username, TN, Extension number MAC address of phones, e-mail address of		
	subscriber		
Update of	Enterprise,	N ²	
software/firmware	Location,		
change	Username, TN,		
	Extension number,		
	MAC address of		
	phones, e-mail		
	address of		
	subscriber	2	
Update of SIP device	Enterprise,	N^2	
codec	Location, Username, TN,		
	Extension number		
Additions or Changes to	Enterprise,	N ²	
prefix plan/Dial Plan	Location,		
	Username, TN		
Addition of short	Enterprise, Short	N ²	
number dialling	number, TN (Long		
	number)	?	
Enterprise Gateway	Enterprise,	N ²	
(EGW) modifications	Location, Username,		
	TN,Extension		
	number, MAC / IP		
	address of EGW		
Mediatrix	Enterprise,	N ²	
configurations/access	Location,		
	Username,		
	TN,Extension		
	number, MAC / serial address of		
	Mediatrix		
SIP Device Config	Enterprise,	N ²	
migration	Location,		
	Username, TN,		
	Extension number,		
	MAC address of		
	phones, e-mail		
	address of		
	subscriber		
Add/change Corp	Enterprise, first and	N^2	
Admin	last name of		
	corporate/site		

VoIP Service Change Requests Overview

User Guide

	admin, location, new username suggestion,	2	
2 CLI enabled/disabled	Enterprise, location	N^2	
Concurrent call up/downgrade	Enterprise, Location, CC values	N ²	
Enterprise LDAP (phone configuration only)	Enterprise, Locations per server if not an Enterprise LDAP server design.	N ²	Note that a price will apply for this change. If required send an email to <u>emea-voip-</u> <u>change-request@one.verizon.com</u>

Note¹: When you prefer Verizon to perform this change please send e-mail to: <u>emea-voip-change-request@one.verizon.com</u> with all details as listed in column "Required Details" and provide your approval for the charge of €150 (or equivalent of currency).

Note²: Verizon will perform this VoIP change when required (free of charge) please send email to: <u>emea-voip-change-request@one.verizon.com</u> with all details as listed in column "Required Details".

This process only applies to the change scenario in table above. For all other changes, customer is requested to contact their account manager.

Customer Training and User Guides

Service Assurance User Guides

Documents can be found on the Service Assurance User Guides page.

The latest version of this document can be always found here.

General Customer Training Information

Go to our <u>Customer Training Portal*</u> to enroll in training or to download other user and reference guides.

*Registration is required

Verizon Enterprise Center

The <u>Verizon Enterprise Center</u> portal is an easily accessible tool that offers customers the possibility of raising inquiries and managing different requests online.

What is it for?

The Verizon Enterprise Center portal supports customers with Repair related technical issues via repair tickets as well as customers with Invoice inquiries and Account Management requests, offering an alternative to emails and phone calls.

Related documents

Related documents and guides can be found on the <u>Verizon Enterprise Center Commercial</u> <u>User Guides*</u> page (follow the menu path *User/Reference Guides > Verizon Enterprise Center*).

*Registration is required



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