

VCS Control & VCS Expressway Standard Search Rules, Transforms & CPL Rules											
<b>VCS Control - Standard Search Rules</b>											
Rule Name	Priority	Protocol	Source	Authenticated	Mode	Pattern type	Pattern string	Pattern behavior	Replace string	On successful match	Target zone
<i>Priorities 10, 20 &amp; 30 should be used for exact matches only on the LocalZone &amp; should be set to 'stop' searching when matched</i>											
LocalZone Match1	40	Any	Any	No	AnyAlias					Continue	LocalZone
LocalZone Match2	40	Any	Any	No	AnyIPAddress					Continue	LocalZone
LocalZone Match3	50	Any	Any	No	AliasPatternMatch	Regex	^(\\d+)@%localdomains%.*	Replace	\\1	Continue	LocalZone
LocalZone Match4	50	Any	Any	No	AliasPatternMatch	Regex	(.+)@%localdomains%.*	Replace	\\1	Continue	LocalZone
LocalZone Match5	50	Any	Any	No	AliasPatternMatch	Regex	((?!.*@.*\$).*)	Replace	\\1@example.com	Continue	LocalZone
<i>Priority 60 should be used for Neighbor zone matches</i>											
TraversalZone Match1	70	Any	Any	No	AnyAlias					Continue	TraversalZone
TraversalZone Match2	70	Any	Any	No	AnyIPAddress					Continue	TraversalZone
<b>VCS Expressway - Standard Search Rules</b>											
Rule Name	Priority	Protocol	Source	Authenticated	Mode	Pattern type	Pattern string	Pattern behavior	Replace string	On successful match	Target zone
<i>Priorities 10, 20 &amp; 30 should be used for exact matches only on the LocalZone &amp; should be set to 'stop' searching when matched</i>											
LocalZone Match1	40	Any	Any	No	AnyAlias					Continue	LocalZone
LocalZone Match2	40	Any	Any	No	AnyIPAddress					Continue	LocalZone
LocalZone Match3	50	Any	Any	No	AliasPatternMatch	Regex	^(\\d+)@%localdomains%.*	Replace	\\1	Continue	LocalZone
LocalZone Match4	50	Any	Any	No	AliasPatternMatch	Regex	(.+)@%localdomains%.*	Replace	\\1	Continue	LocalZone
LocalZone Match5	50	Any	Any	No	AliasPatternMatch	Regex	((?!.*@.*\$).*)	Replace	\\1@example.com	Continue	LocalZone
DNSZone Match1	60	Any	Any	No	AliasPatternMatch	Regex	(?!.*@%localdomains%\$).*	Leave		Continue	DNSZone
<i>Priority 70 should be used for Neighbor zone matches</i>											
TraversalZone Match1	80	Any	Any	No	AnyAlias					Continue	TraversalZone
<b>VCS Expressway - Standard Transforms</b>											
Priority	Pattern type	Pattern string	Pattern behavior								
1	Suffix	@IP of VCS-E	Strip								
<b>VCS Expressway - Standard CPL Rules When Connected To An ISDN GW</b>											
Source	Destination	Action									
Leave field empty	((prefix prefix)\\d+)	Reject									
Leave field empty	((prefix prefix)\\d+)@.*	Reject									
*	((prefix911 prefix911)\\d+)	Reject									
*	((prefix911 prefix911)\\d+)@.*	Reject									
<i>Note: Replace the word 'prefix' with the client's actual ISDN GW prefix</i>											
<i>Note: When the "Source" field is left empty this will match against any "Unauthenticated Messages"</i>											
<i>Note: When the "Source" field has .* in it, it will match "Authenticated Messages"</i>											
<b>NOTE: YOU MUST HAVE YOUR ZONE AUTHENTICATION POLICIES CORRECTLY DEFINED FOR THESE CPL RULES TO WORK PROPERLY</b>											
<b>VCS Control - Standard CPL Rules When Connected To An ISDN GW</b>											
Source	Destination	Action									
Leave field empty	((prefix prefix)\\d+)	Reject									
Leave field empty	((prefix prefix)\\d+)@.*	Reject									
*	((prefix911 prefix911)\\d+)	Reject									
*	((prefix911 prefix911)\\d+)@.*	Reject									
<i>Note: Replace the word 'prefix' with the client's actual ISDN GW prefix</i>											
<i>Note: When the "Source" field is left empty this will match against any "Unauthenticated Messages"</i>											
<i>Note: When the "Source" field has .* in it, it will match "Authenticated Messages"</i>											
<b>NOTE: YOU MUST HAVE YOUR ZONE AUTHENTICATION POLICIES CORRECTLY DEFINED FOR THESE CPL RULES TO WORK PROPERLY</b>											
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