restClientConfig object description

When connection is established, JSON objectrestClientConfig is delivered in 200 OK response to the 'connect' method. This object defines behavior for all subsequent calls concerning error handling, parameters overwriting and set of transmitted fields forming. IfrestClientConfig was not delevered, default values are used.

The below table lists all fields of the restClientConfig object and how the WCS server interprets them.

Parameter	Description		Default value
clientExclude	The list of fields to exclude from sending to a client (comma separated)		empty
restExclude	The list of fields to exclude from sending to REST (comma separated)		empty
restOnError	Reaction to errors or 4xx statuses: LOG Just log FAIL React and send the error		LOG
restPolicy	Ability to redefine fields: OVERWRITE, NOTIFY or DISABLE		NOTIFY
	OVERWRITE	Overwrite	
	NOTIFY	Do not overwrite	
	DISABLE	Do not send to REST	
restOverwrite	The list of fields to overwrite if the option restPolicy=OVERWRITE		empty
	(comma separa		

This isrestClientConfig example. This object contains only'ConnectionStatusEvent' method. Other methods can be described same way:

Example interpretation:

- These options are defined for Connection Status Event method: rest Exclude, client Exclude, rest On Error, rest Policy, rest Overwrite.
- When the method is called, all fields will be delivered to the web server becauserestExclude=""
- When the method is called, all fields will be delivered to the client becauseclientExclude=""
- If error occures when accessing to the web server, this error will be logged but will not be delivered to the client. In this case, the client receives normalConnectionStatusEvent event.
- Even if the web server returns new parameters, these parameters will not be overwritten becauserestPolicy="NOTIFY".
- restOverwrite field will not work becauserestPolicy="NOTIFY".

restClientConfig object can describe another calls configuration such as:call, OnCallEvent, CallStatusEvent, sendMessage, OnMessageEvent, MessageStatusEvent etc