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# Voice Platform Media Control Platform

8.5.150.63

5/11/2025

# 8.5.150.63

## Voice Platform Media Control Platform Release Notes

Release Date	Release Type	Restrictions	AIX	Linux	Solaris	Windows
12/15/15	General			X		X

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## What's New

This release includes the following and enhancements:

- The `Sip.Body` value in the `[vxmli] session_vars` configuration option enables access to the body of SIP INVITE messages. Now VXML application developers can take advantage of the additional information available in the body of an INVITE message, to better customize their applications.

To enable, add this line to your `[vxmli] session_vars` default configuration and restart MCP:  
`session.connection.protocol.sip.body | Sip.Body |0`

**Note:** Requires SIP Server v8.1.102.00.

- Use the configuration parameter `[callmgr] enable_sip_response_in_transfer_metric` to configure Media Control Platform to append the SIP response code (when it is available) to `transfer_result` metrics. This improves standard/interaction logging and simplifies analysis of the SIP response code in case of a failure.

**enable\_sip\_response\_in\_transfer\_metric**

Application: Media Control Platform

Section: `callmgr`

Valid Values: `true` (enabled) , `false` (disabled and the default value)

Takes Effect: Immediately

Specifies whether or not the SIP response code is appended in the `transfer_result` metrics. If the SIP response code is not available and this parameter is enabled, 'N/A' is appended in the metrics.

Metrics Examples of Valid Value Usage

- False (disabled):  
`transfer_result sip:Restricted@10.5.135.13|1111|N/A|REFER|noautho`
  - True (enabled):  
`transfer_result sip:Restricted@10.5.135.13|1111|N/A|REFER|noautho|sip[401]`
  - True (enabled), but the SIP response code is not available:  
`transfer_result sip:Restricted@10.5.135.13|1111|N/A|REFER|noautho|sip[N/A]`
- **TCP Timer Setup**  
You can configure the wait time to keep a needed resource available, when waiting to establish a TCP or TLS connection.

**transport.setuptimer.tcp**

Application: MCP

Section: SIP

Takes effect: At start/restart

Valid values: Integers 1,000-32,000 (milliseconds)

Default: 3,0000 (3 seconds)

## Helpful Links

### Releases Info

- [List of 8.5.x Releases](#)
- [8.5.x Known Issues](#)

### Product Documentation

#### [Genesys Voice Platform](#)

#### [Genesys Products](#)

#### [List of Release Notes](#)

## Resolved Issues

This release contains the following resolved issues:

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Certificates saved in the Media Control Platform initialization file now work correctly when Configuration Server is not available. (GVP-22777)

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MCP no longer terminates in a race condition when a conference is terminated but the fetch request for some prompts is still in progress. (GVP-22751)

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Restarting Media Control Platform no longer generates duplicate SIP call IDs, which can prevent call recording. (GVP-22747)

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Media Control Platform no longer generates -301 errors that cause it to drop messages. Previously, MCP sometimes generated -301 errors because the TCP message queue limit was exceeded due to a race condition. (GVP-22708)

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Media Control Platform can now send a JavaScript object containing an empty array correctly, using the tag. (GVP-22582)

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Media Control Platform no longer becomes unresponsive, because of invalid VAR messages, when the logging queue is overloaded. (GVP-22576)

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Media Control Platform no longer terminates when call recording ends, in response to a timing issue. Previously, MCP could terminate when a 200 OK message arrived at the same time that a recording conference was being closed (GVP-22524)

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Media Control Platform now updates the recording cache correctly and does not terminate when updating recording certificates in the IVR profile. (GVP-22519)

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Now, when Media Control Platform receives a malformed MRCPv1 request message, it generates an error log and sends a proper error message to the server, which allows a normal TTS session cancellation to proceed. (GVP-21490)

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Media Control Platform no longer creates empty (size=0) recording files during an unsupported scenario of stereo MP3 8kbps recording. (GVP-22468)

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## Upgrade Notes

No special procedure is required to upgrade to release 8.5.150.63.