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Voice Platform Media Control Platform

9.0.042.31

12/20/2025

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Voice Platform Media Control Platform Release Notes

9.x Voice Platform Media Control Platform is part of 9.x starting in 9.0.000.52.

Release Date	Release Type	Restrictions	AIX	Linux	Mac	Solaris	Windows
12/16/20	General			X			X

What's New

This release contains the following new features and enhancements:

Two new options are introduced in Media Control Platform (MCP):

- **[sip]logmsg.allowed** - Specifies whether or not logging SIP message is allowed. This option can disable SIP message logging regardless of the **[log].verbose** setting. By default, this option is set to true.
- **[sip]logmsg.maskoption** - Specifies the option to restrict SIP message logging. Each bit in the value, starting with the Least Significant Bit (LSB), indicates that a specific entity of the SIP message is masked. These bits can be logically OR'ed (or numerically added) and the final value is set. Currently the following bits are supported:
 - value 1 - indicates that all the unknown headers (headers other than Via, From, To, Max-Forwards, CSeq, Call-ID, Contact, Content-Length, Content-Type, Record-Route, Route, Refer-To, Allow-Events, Subscription-State, Event, RSeq, and RACK) are masked.
 - value 2 - indicates that all the user data headers (headers starting with X-Genesys- except X-Genesys-GVP-Session-Data, X-Genesys-GVP-Session-ID, and X-Genesys-CallUUID) are masked.
 - value 4 - indicates that all the SIP message bodies are masked.
 - value 8 - indicates that the SIP message bodies with the content type application/dtmf-relay or application/dtmf are masked.

Helpful Links

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- value 16 - indicates that the values of the Media Server Markup Language (MSML) tag `gvp:param` with the name starting with `X-Genesys-` in the SIP message bodies are masked.
For example, to mask all the unknown headers and message bodies, set the value to 5 (i.e. 1 + 4). To mask all the user data headers and the values of the MSML tag `gvp:param` with the name starting with `X-Genesys-` in SIP message bodies, set the value to 18 (i.e. 2 + 16). The default value is 0, which means no masking at all.

(GVP-42436)

Resolved Issues

This release contains the following resolved issues:

When the MCP Configuration parameter **[msml]record.channels2** is set to 2, MCP now generates a stereo audio file. Previously, MCP generated a mono audio file by mistake. The bug was introduced in 9.0.026.26. (GVP-42210)

MCP now performs SDP negotiation against local SDP for the re-INVITE transaction initiated by 3rd-party recording server in order to avoid wrong encoding of recording streams. (GVP-41561)

During IVR recording, MCP no longer crashes with an assert if there is an error in parsing the command, for example, when there are spaces (which are not allowed) in a parameter value. An `error.internal` event is now thrown instead. (GVP-41246)

Upgrade Notes

No special procedure is required to upgrade to release 9.0.042.31.