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## GVP HSG Pages

Sizing Genesys Voice Platform 9.0

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# Sizing Genesys Voice Platform 9.0

**9.x** This version of the Sizing Guide applies to Genesys Voice Platform that is part of 9.0, starting with version 8.5. For version 8.1 of Genesys Voice Platform, see the [Genesys Voice Platform home page](#).

## How you can use this document

Read this chapter of the [Genesys Hardware Sizing Guide](#) to:

- Learn the recommended hardware and software needed to support Genesys Voice Platform (GVP) 8.5.
- Learn terminology, and about capacity, performance criteria, machine setup, application profile makeup, and typical call volumes.
- Review extensive performance data from testing numerous hardware and software configurations, to determine what will work best for your Genesys installation.

## Intended Audience

Engineering, Sales and Marketing, Product and Program Management, Quality Assurance, Technical Publications, Production, Genesys Partners, and Genesys customers.

## Content

Hardware and Software Tested	Traffic and Capacity Testing ...extensive test data	Performance Planning and Scalability ...graphs and interpretive tools
<ul style="list-style-type: none"><li>• <a href="#">Hardware and Operating Systems Tested</a> ...minimum and optimal configurations</li><li>• <a href="#">Hardware and Bandwidth Usage</a> ...disk space and bandwidth specs</li></ul>	<ul style="list-style-type: none"><li>• <a href="#">Overview, VXML and CCXML Application Profiles</a></li><li>• <a href="#">Traffic and Capacity Terms</a></li><li>• <a href="#">VoIP Capacity Test Summary Tables</a></li><li>• <a href="#">Component Capacity Test Case Tables</a></li><li>• <a href="#">GIR-GVP Port Capacity Tests</a></li></ul>	<ul style="list-style-type: none"><li>• <a href="#">Performance and Scalability Comparisons</a></li><li>• <a href="#">Application Test Cases</a></li><li>• <a href="#">Component Test Cases</a></li><li>• <a href="#">Single Server Test Cases</a></li><li>• <a href="#">Multiple MCP Instances and Virtual Machines Test Cases</a></li><li>• <a href="#">Call Setup Latency Test Cases</a></li></ul>

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		<ul style="list-style-type: none"><li>• Cachable VoiceXML Content Test Cases</li></ul>