

# **GENESYS**

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**GVP HSG Pages** 

Sizing Genesys Voice Platform 8.5

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# Sizing Genesys Voice Platform 8.5

### 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 Testingextensive test data	Performance Planning and Scalability graphs and interpretive tools
<ul> <li>Hardware and Operating Systems Tested minimum and optimal configurations</li> <li>Hardware and Bandwidth Usage disk space and bandwidth specs</li> </ul>	<ul> <li>Overview, VXML and CCXML Application Profiles</li> <li>Traffic and Capacity Terms</li> <li>VoIP Capacity Test Summary Tables</li> <li>Component Capacity Test Case Tables</li> <li>GIR-GVP Port Capacity Tests</li> </ul>	<ul> <li>Performance and Scalability Comparisons</li> <li>Application Test Cases</li> <li>Component Test Cases</li> <li>Single Server Test Cases</li> <li>Multiple MCP Instances and Virtual Machines Test Cases</li> <li>Call Setup Latency Test Cases</li> <li>Cachable VoiceXML Content Test Cases</li> </ul>

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