

Readiness Assessment VoIP



An invaluable way for you to evaluate your existing network infrastructure.

Overview

If you're considering an IP Telephony solution, but are not sure whether your current network infrastructure can support your requirements, NEC can help. Why spend \$1000's on a consultant to tell you that your network isn't up to scratch, when you can access this service from NEC at no charge.

Across your local area network or even a wide area network, NEC's remote IP Telephony Readiness Assessment will help you understand the current state of your network, and its ability to support a converged IP telephony (IPT) environment.

The IPT readiness assessment provides an invaluable way for you to evaluate your existing network infrastructure and applications to verify that you're ready for an IP telephony solution which aligns appropriately with your business and network requirements.

NOTE: Initial service is supplied at no charge; any subsequent or additional services may attract an additional fee. Please refer to the Terms and Conditions.

Benefits

The technology used by NEC to deliver the IP telephony readiness assessment manages the day to day performance of some of Australia's most critical VoIP networks, including Toyota and the Victorian government.

Benefits Include

- Provides capacity and performance information on your network
- Measures quality of service (QoS) to ensure excellent voice quality
- Recommendations on the most appropriate IPT solution
- Recommendations on the most appropriate network solution
- If your network is potentially stable and meets the minimum requirements for IP telephony, NEC or our channel partners can then assist you with the most appropriate IP
- Telephony technology to suit your business needs.

Terms, Conditions & Assessment Application Form

Both the Terms & Conditions and the Assessment Application Form are available on the NEC website.

Visit www.nec.com.au/voipreadiness.htm

Requirements

The Agent Host Machine should meet the following minimum specifications:

Operating System

- Windows: XP SP1 and up; Server 2003; 2000 SP4 and up
- Linux: Red Hat 9.0; Red Hat WS 3 / ES3
- Processor: Pentium 3 800 MHz and up or Pentium M processor
- Memory: 256Mb RAM
- Disk Space: 200Mb (Agent Installation files ~ 70Mb)
- Web browser and the installation of Java plug-in version 1.4.1 or later. It is recommended to use version 1.4.2_03.

Network IP Port 4445 must be open for each Agent Host Machine IP Address on the customer site back to the NEC Proxy, in addition to standard internet (http / https) access.

Customers should leave the Agent (called NetRegard) running until advised the Evaluation is complete by NEC, or NEC stops it remotely. Therefore it is important that the host machine running the agent is not restarted during this time.

If there is a Windows firewall or other software firewall (eg Zone Alarm, Norton Personal Firewall etc) installed on the host machine may effect the ability to download or execute the test, please refer to the instructions on the NEC website for more information on the requirements.

For more information, visit www.nec.com.au, email contactus@nec.com.au or call 131 632

Oceania (Australia)
NEC Australia Pty Ltd
www.nec.com.au

Corporate Headquarters (Japan)
NEC Corporation
www.nec.com

North America (USA)
NEC Corporation of America
www.necam.com

Asia
NEC Corporation
www.nec.com

Europe (EMEA)
NEC Philips Unified Solutions
www.nec-philips.com

About NEC Australia Pty Ltd. NEC Australia is a leading supplier and integrator of ICT solutions to carriers, government and businesses. With over 800 staff and 200 partners, we research, develop and deploy advanced IT/Network communication solutions and services using best-of-breed technologies in multi-vendor environments. Our business encompasses Hosted Application and Network Services, Systems Integration, IP Communications Servers, PBX, Broadband Access Systems, Data Centre and Cloud Technology Services along with Digital Signage and Data Technology products.

VoIP Readiness Assessment | v.17.06.11

NEC Australia Pty Ltd reserves the right to change product specifications, functions, or features, at any time, without notice. Please refer to your local NEC representatives for further details. Although all efforts have been made to ensure that the contents are correct, NEC shall not be liable for any direct, indirect, consequential or incidental damages resulting from the use of the equipment, manual or any related materials. The information contained herein is the property of NEC Australia Pty Ltd and shall not be reproduced without prior written approval from NEC Australia Pty Ltd.

Copyright© 2011 NEC Australia Pty Ltd. All rights reserved. NEC, NEC logo, and UNIVERGE are trademarks or registered trademarks of NEC Corporation that may be registered in Japan and other jurisdictions. All other trademarks are the property of their respective owners. All rights reserved. Printed in Australia. Note: This disclaimer also applies to all related documents previously published.