



INFORMATION PRESSE

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Cisco fait équipe avec Intel, Nokia et RIM afin d'élaborer un réseau sans fil « voice-ready » pour les entreprises

Cette collaboration répond à la demande de réunir Voix sur IP et réseaux locaux sans fil.

Issy les Moulineaux, le 28 avril 2006 – Cisco Systems, Inc. collabore avec Intel Corporation, Nokia, Research In Motion (RIM) et d'autres leaders technologiques afin de prendre une position prépondérante sur le marché des réseaux « voice-ready ». Avec l'adoption massive de la Voix sur IP (VoIP) et des réseaux WiFi, les fonctionnalités sans fil « voice-ready » des « Cisco Compatible Extensions » donnent une base aux entreprises souhaitant profiter des avantages qu'offrent ces technologies convergentes.

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"The allure of streamlined voice-intensive business processes in the enterprise shifts the case for IP voice from 'It costs less' to 'It's better'," said Abner Germanow, research director at IDC. "Meanwhile, new wireless investments are delivering connectivity to mobile workers. The end result will be a new class of mobility applications as voice and wireless collide."

Voice-Ready Wireless - New Plateaus of Enterprise Productivity

Voice-ready wireless is an end-to-end solutions approach that addresses the convergence of VoIP and wireless networks and allows enterprises to flexibly extend the mobility benefits of wireless networks to their voice communications. Critical to this solution are client devices with fully integrated advanced wireless LAN capabilities to ensure optimal performance. To optimize clients and wireless network components, Cisco is working with Intel, Nokia, RIM and other industry innovators, so that enterprises can simply deploy highly secure clients that are interoperable and capable of supporting advanced features required for voice.

The foundation of a voice-ready wireless network begins with a Cisco Unified Wireless Network. Designed to complement a variety of voice clients, the Cisco Unified Wireless Network is optimized for voice. It builds upon a highly-scalable, low total cost of ownership

architecture, which is designed to support pervasive deployments that are typical of customers with mobile voice applications. Additionally, innovative features in the solution, such as end-to-end quality of service, and fast secure roaming backed by a portfolio of access points with enhanced radios, make the Cisco Unified Wireless Network "voice-ready".

"The benefits of converging VoIP and wireless are evident in having increased productivity and more responsive communications among increasingly mobile workforces," said Brian Hoepner, senior network specialist, Luther Midelfort Mayo Health System. "Knowing that industry leaders such as Cisco, Intel, Nokia and others support the capabilities of a voice-ready wireless network gives us assurance that as clients and network components change, we will have the optimal mix in place for advanced mobility services."

Cisco Compatible Extensions - Foundation for End-to-End Voice-Ready Wireless

The Cisco Compatible Extensions program aims to ensure widespread availability of client devices that are interoperable with a Cisco **WLAN** infrastructure and to take advantage of Cisco innovations for enhanced security, mobility, quality of service and network management.

The holistic approach to voice-ready wireless starts at the client-to-network communications layer. Here, Cisco presents new updates to its Cisco Compatible Extensions program to support voice applications. Cisco Compatible Extensions integration with client collaborators, such as Intel and Nokia, helps to ensure greater voice-over-Wi-Fi caller security, improved roaming across campus environments, and enhanced management features to detect and mitigate radio frequency interference. As well, the latest Cisco Compatible Extensions developments include improvements to extend client battery life, call prioritization for optimal voice quality of service, and analysis of key voice attributes such as jitter, delay and loss to ensure a high quality user experience.

"Cisco Compatible Extensions greatly facilitates partnered voice offerings in a Cisco Unified Wireless Network, providing a validated and optimized network infrastructure. That is the crux to voice-ready wireless networks," said Brett Galloway, vice president and general manager, Cisco Wireless Networking Business Unit. "Working with Intel, Nokia, RIM and others, we are unifying a triad: bringing together wired and wireless networks, voice and data offerings, and industry support for Cisco and partner offerings."

More information is available at: <http://tools.cisco.com/cmn/jsp/index.jsp?id=50090>.

À propos de Cisco Systems

Cisco Systems, Inc. (NASDAQ : CSCO), est le premier fournisseur mondial de solutions réseaux pour Internet. Toutes les informations relatives à Cisco sont disponibles à l'adresse <http://www.cisco.com>.

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