Rigorous quality assurance
The enhanced capabilities are continuously tested and validated for interoperability, and certified for use with CUCM, through the Cisco Developers’ Network program. This ensures that Ascom IP-DECT products and updates remain compatible with CUCM products.

The Ascom IP-DECT system is certified with CUCM (v8.6) and the new enhanced functionalities are Cisco IVT certified. The Ascom IP-DECT system has been compatible with CUCM since CUCM v5.

ABOUT ASCOM WIRELESS SOLUTIONS
Ascom Wireless Solutions (www.ascom.com/ws) is a leading provider of on-site wireless communications for key segments such as hospitals, senior care, independent living, manufacturing industries, secure establishments, retail and hotels. More than 75,000 systems are installed at major companies all over the world. The company offers a broad range of voice and professional messaging solutions, creating value for customers by supporting and optimizing their Mission-Critical processes. The solutions are based on VoWiFi, IP-DECT, nurse call and paging technologies, smartly integrated via Ascom Unite into existing enterprise systems. The company has subsidiaries in 11 countries and 1,200 employees worldwide. Founded in 1955 and based in Göteborg, Sweden, Ascom Wireless Solutions is part of the Ascom Group, listed on the Swiss Stock Exchange (ASCN:SIX).

ASCOM WIRELESS SOLUTIONS AND CISCO SYSTEMS INC
A STRONGER PARTNERSHIP FOR STATE-OF-THE-ART WIRELESS VOICE SOLUTIONS
Ascom Wireless Solutions has strengthened its relationship with Cisco Systems Inc. (Cisco) by signing an extended technology license agreement. Through this reinforced partnership, both companies can now offer customers extremely secure, reliable, cost-efficient and fully integrated IP-DECT solutions for any local wireless voice service.

TWO PLATFORM BENCHMARKS
As respected world-leaders, Ascom Wireless Solutions and Cisco each offer one component that together creates a great solution:
- Ascom IP-DECT is an advanced, centralized mobile voice and data system that provides Session Initiation Protocol (SIP) interoperability and can be seamlessly incorporated into any existing communications system.
- Cisco Unified Communications Manager (CUCM) is a unified communications (UC) platform with open interfaces that support multiple UC applications and end devices, including those from Cisco and 3rd parties.
Both Ascom Wireless Solutions and Cisco offer enhanced and improved mid-call telephony features, important functions such as security/encryption, as well as easier provisioning and unique identification of Ascom IP-DECT devices. This new technology partnership grants Ascom Wireless Solutions’ customers access to enhanced functionality within a CUCM environment via the Ascom IP-DECT system, and provides a unique opportunity to implement many wireless voice functions. Similarly, the Ascom IP-DECT system will benefit from a higher level of integration with a CUCM than any system provided by another SIP device provider.

Jointly, Ascom Wireless Solutions and Cisco have developed superior, fully integrated and feature-rich wireless voice solutions that are now available to customers throughout selected regions.*

A great solution
As stated above, Ascom IP-DECT, when integrated with a CUCM, is an advanced mobile voice and data system with SIP interoperability.

Integration allows for unique extended functionality, for example high security authentication of users (SIP-TLS) and media encryption (SRTP); these features prevent unauthorized people from connecting to a network and eavesdropping on communications. As a baseline, the integrated system streamlines and facilitates communication between users in their everyday life, with functions such as call back and call park/pick-up.

Naturally, the entire range of Ascom Wireless Solutions handsets, alarms, messaging and applications function perfectly within a CUCM environment.

* All countries in Europe and Africa, Australia, Bahrain, Cyprus, Egypt, Hong Kong, Iraq, Israel, Jordan, Kuwait, Lebanon, Malaysia, New Zealand, Oman, Qatar, Saudi Arabia, Singapore, Taiwan, Turkey, United Arab Emirates, Yemen.