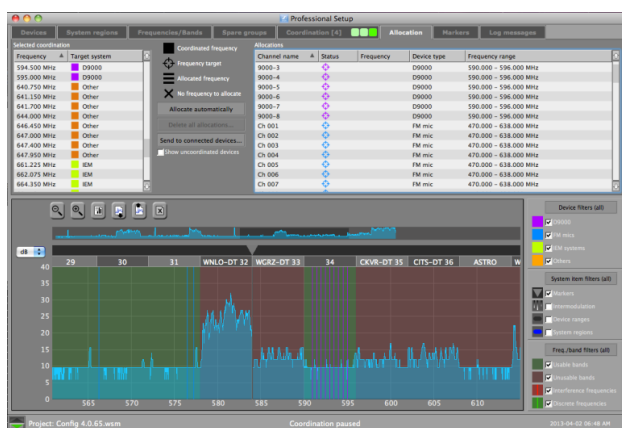


## Sennheiser Wireless Systems Manager 4.0 now available for Apple computers

**Amsterdam/Wedemark, 13 September 2013 –** The latest version of Sennheiser Wireless Systems Manager (WSM), version 4.0, is now available for Apple computers. The software allows sound engineers to conveniently set up, coordinate and monitor Sennheiser wireless microphone and monitoring systems, covering everything from the evolution wireless G3 series to the top-of-the-range Digital 9000 system.

Tobias von Allwörden, portfolio manager for professional wireless microphones: „In



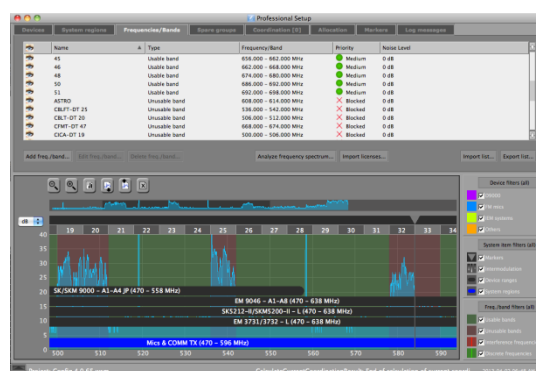
view of today's densely populated frequency spectrum, the WSM software has become an indispensable tool for the audio engineer. The software caters to the needs of both professional and amateur users and helps with intermodulation calculation, frequency planning

as well as system monitoring and control."

The system requirements for Apple computers are: Mac OSX 10.6 or higher operating system, 2.4 GHz Core-i processor and 4 GB RAM. A screen resolution of 1280 x 1024 pixels is recommended. In addition to WSM 4.0 for Apple, Sennheiser is also launching version 4.0.93 for PC users.

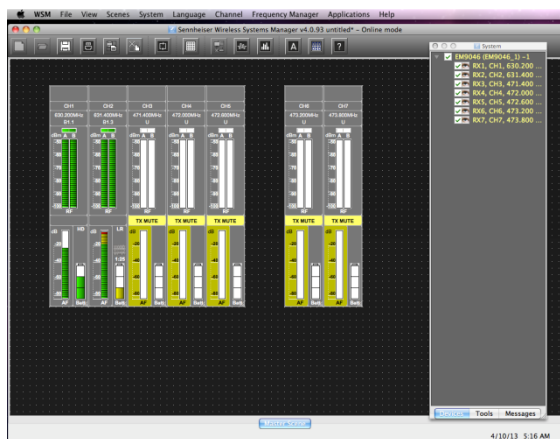
## What's new with version 4.0 for Apple?

**File import and export:** Users can import frequency scans and lists with their licensed frequencies, which the software will use for planning wireless set-up. The frequency plan can be exported and saved or e-mailed.



**Adaptable spectrum scan and device lists:** In-ear monitoring systems and wireless microphones can be managed on the same screen, with Wireless Systems Manager displaying both the (zoomable) frequency scan and also the entire data and

frequency ranges of all controlled devices. The user is able to set and name markers to indicate particular microphones and in-ears, for example those of the lead singer.



As before, users can determine a spare group of alternative frequencies that can be used if a formerly unoccupied part of the spectrum suddenly turns out to be in use. The spectrum layout can be modified for every country in order to reflect the local LTE bands and occupied TV channels.

**New algorithm for frequency calculation** – As usual, frequencies can be assigned manually or automatically. The automatic frequency management uses a new algorithm that also evaluates the reliability of unoccupied frequencies.

The Wireless Systems Manager 4.0 supports all Sennheiser wireless systems from evolution wireless 300 G3 or higher (evolution wireless G2 requires NET1) and can be downloaded free of charge at: [www.sennheiser.com/service-support/wsm](http://www.sennheiser.com/service-support/wsm).

**Visit Sennheiser at the IBC in Hall 8, Stand D 50.**

The Sennheiser Group, with its headquarters in Wedemark near Hanover, Germany, is one of the world's leading manufacturers of microphones, headphones and wireless transmission systems. In 2012 the family company, which was founded in 1945, achieved a turnover of around 584 million euros. Sennheiser employs more than 2,300 people worldwide, and has manufacturing plants in Germany, Ireland and the USA. The company is represented worldwide by subsidiaries in France, Great Britain, Belgium, the Netherlands, Switzerland and Liechtenstein, Germany, Denmark (Nordic), Russia, Hong Kong, India, Singapore, Japan, China, Australia and New Zealand, Canada, Mexico and the USA, as well as by long-term trading partners in many other countries. Also part of the Sennheiser Group are Georg Neumann GmbH, Berlin (studio microphones and monitor loudspeakers), and the joint venture Sennheiser Communications A/S (headsets for PCs, offices and call centres).

You can find all the latest information on Sennheiser by visiting our website at [www.sennheiser.com](http://www.sennheiser.com).

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**Captions:**

*WSM 1.jpg*: Spectrum scan with frequency allocations

*WSM 2.jpg*: Spectrum scan with a list of the free and occupied frequency bands

*WSM 3.jpg*: Device monitoring