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## ERICSSON AWARDED 5TH EMMY® AWARD FOR JPEG2000 INTEROPERABILITY

- The National Academy of Television Arts & Sciences has awarded a 2014 Emmy® Award in Technology & Engineering to Ericsson for Standardization and Productization of JPEG2000 Interoperability
- Reflects Ericsson's pioneering work in promoting interoperability between vendor JPEG2000 solutions
- Promotes industry ecosystems built on open standards

Ericsson (NASDAQ:ERIC) today announced it will receive a Technology & Engineering Emmy® Award from the National Academy of Television Arts & Sciences for its work in developing pioneering JPEG2000 interoperability technology. This is Ericsson's fifth Emmy® Award recognition and it will be formally presented to the company at a ceremony on January 8th, 2015 at the Bellagio Hotel during the Consumer Electronics Show (CES) in Las Vegas, USA.

Ericsson has consistently championed the industry need to support open standards to foster better integration of different vendor technologies, and its groundbreaking work in pushing forward JPEG2000 interoperability is demonstrable evidence of this. Ericsson has worked closely with other vendors to define the parameters and necessary methodologies for JPEG2000 interoperability in order to overcome the issues of video ecosystems containing different proprietary solutions. Ericsson also participated in a number of testing events where its equipment demonstrated full interoperability.

Per Borgklint, Senior Vice President and Head of Business Unit Support Solutions, Ericsson said: "We are truly delighted to be awarded with a fifth Emmy® Award. This award underlines how committed Ericsson is to developing industry-wide standardization and vendor interoperability. By enabling JPEG2000 interoperability, we are giving content owners, broadcasters and TV service providers the necessary technologies and infrastructures to evolve their IP video services for the delivery of richer and broader TV experiences for consumers."

JPEG2000 is a compression standard that is widely used in broadcast applications where high capacity networks are available. The technology enables the distribution of very high picture quality content for live events like sports, offering a cost-effective method of high bit-rate content delivery over IP. Although JPEG2000 compression has been used for almost 10 years, issues with interoperability hindered its solution effectiveness. Consequently,

efforts to improve its interoperability were initiated with formal testing following the issuing of a Technical Recommendation by the Video Services Forum in April 2013.



#### NOTES TO EDITORS

##### **About the Technology & Engineering Emmy® Awards**

The Technology & Engineering Emmy® Awards honors achievements in two areas: Science Engineering & Technology for Broadcast Television, which includes broadcast, cable and satellite distribution; and Broadband and Personal Television encompassing interactive television, gaming technology, the Internet, cell phone, private networks and personal media players.

##### **Previous Ericsson Emmy® Awards in Technology & Engineering:**

2013 – [An Emmy® Award for Video on Demand Dynamic Advertising Insertion for the pioneering development of dynamic ad insertion for Video on Demand content](#)

2011 - [An Emmy® Award for Pioneering Development and Deployment of Active Format Description Technology and Systems](#)

2008 – [An Emmy® Award for Pioneering Development and Deployment of MPEG-4 Advanced Video Coding \(AVC\) systems for high definition television \(HDTV\)](#)

2007 – [An Emmy® Award for Development, productization, and commercialization of interactive Video-on-Demand \(VOD\) two-way infrastructure and signaling, leading to large scale VOD implementations](#)

Download high-resolution photos and broadcast-quality video at [www.ericsson.com/press](http://www.ericsson.com/press)

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*Our services, software and infrastructure – especially in mobility, broadband and the cloud – are enabling the telecom industry and other sectors to do better business, increase efficiency, improve the user experience and capture new opportunities.*

## PRESS RELEASE

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*Founded in 1876, Ericsson has its headquarters in Stockholm, Sweden. Net sales in 2013 were SEK 227.4 billion (USD 34.9 billion). Ericsson is listed on NASDAQ OMX stock exchange in Stockholm and the NASDAQ in New York.*

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