

PRESS RELEASE

February 27, 2017

Ericsson passes extensive testing for 3.5 GHz CBRS shared spectrum usage with Access SAS

- Ericsson has passed Access (a division of Alphabet's) extensive Spectrum Access System (SAS) testing for 3.5GHz CBRS spectrum usage in the US — via Access' new Trusted Tester Citizens Broadband Radio Service Device (CBSD) Program
- The 3.5GHz CBRS band will open up business opportunities for new industry players while offering traditional mobile network operators additional spectral capacity
- Ericsson continues to innovate with new indoor and outdoor products that support the 3.5GHz CBRS spectrum, including the new high-performing Radio 2208 and Radio Dot System

Ericsson (NASDAQ:ERIC) has successfully passed Access (a division of Alphabet's) extensive Spectrum Access System (SAS) testing for 3.5GHz Citizen's Broadband Radio Service (CBRS) band deployments in the US, via Access' new Trusted Tester Citizens Broadband Radio Service Device (CBSD) Program. The upcoming use of the 3.5GHz CBRS band marks a critical step and a key milestone for innovative deployments and the use of scarce spectrum.

Following the successful interoperability with SAS, Ericsson will release 3.5 GHz CBRS support on the indoor Radio Dot System and add outdoor CBRS capability through the Ericsson Radio System, as a micro radio that is easily mounted on a wall or pole.

With global data traffic growing exponentially, spectrum has become one of the world's most valuable resources, and spectrum sharing expands access to LTE technologies beyond mobile operators into new customer segments and vertical enterprises.

The 3.5GHz CBRS band has been recently approved by the FCC with the goal of improving wireless broadband access and performance, and Ericsson has also joined the CBRS Alliance, an organization dedicated to developing, marketing and promoting LTE-based solutions utilizing the CBRS band. The shared spectrum approach in the CBRS band in particular could become an effective way to facilitate the growth of wireless data, including

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mobile broadband, IoT and fixed applications.

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Ericsson at Mobile World Congress 2017

Anything can happen on the digital frontier, a promising but undiscovered future. From February 27 to March 2 in Barcelona, Spain, Ericsson is demonstrating a collaborative approach and innovative solutions to succeed in this arena.

With our customers and partners, we work across industries, physical boundaries and perceived limitations. Join us in Hall 2 or online during MWC 2017 and engage in conversations and demonstrations about our favorite things: 5G; platforms and services for IT, Cloud, Networks, and TV & Media; connected solutions for industries; the Internet of Things; and partnering for success.

See you there!

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Ericsson is a world leader in communications technology and services with headquarters in Stockholm, Sweden. Our organization consists of more than 111,000 experts who provide customers in 180 countries with innovative solutions and services. Together we are building a more connected future where anyone and any industry is empowered to reach their full



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potential. Net sales in 2016 were SEK 222.6 billion (USD 24.5 billion). The Ericsson stock is listed on Nasdaq Stockholm and on NASDAQ in New York. Read more on www.ericsson.com.