



PRESS RELEASE  
APRIL 7, 2011

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## ERICSSON TO BUILD TD-LTE TRIAL NETWORK IN CHINA

- Will support China Mobile in its first large-scale TD-LTE trial network deployment in China
- Network to be located in Shenzhen – a highly advanced telecoms market
- Official interoperability tests in progress with ST-Ericsson and Qualcomm Incorporated to secure global ecosystem

China Mobile has selected Ericsson to participate in the world's largest TD-LTE trial network deployment to date. With the approval of the Chinese Ministry of Industry and Information Technology (MIIT), Ericsson will build a TD-LTE trial network in the city of Shenzhen, one of the most advanced telecommunications markets in China.

The approval by MIIT follows the successful completion of interoperability tests of Ericsson's TD-LTE network equipment with multiple chipset manufacturers. As part of its efforts to further develop the global ecosystem, Ericsson is proactively conducting interoperability tests with leading international players such as ST-Ericsson and Qualcomm.

Mats H Olsson, President of Ericsson China & North East Asia, says: "China Mobile has always been a formidable force in driving the evolution of telecommunications technologies. As a longtime strategic partner to China Mobile, Ericsson will fully support our customer in its tremendous endeavor to make TD-LTE a reality in the foreseeable future. Tens of millions of users, not only in China but also around the world, will benefit from the new and better services enabled by the superior TD-LTE technology, and we are thrilled to be part of this initiative."

Ericsson will provide the industry-leading end-to-end TD-LTE solution, which includes its latest multi-standard base station, RBS 6000 and its commercially proven Evolved Packet Core (EPC) network; operations support systems software and professional services. As early as July 2010, Ericsson demonstrated extremely high-speed multimedia applications enabled by its TD-LTE solution in Shanghai, China. And in February this year, Ericsson achieved another milestone by making the world's first TD-LTE voice call over its LTE/EPC network in Barcelona, Spain.

In August of this year, Shenzhen will host the 26th Universiade, or World University Games. According to the deployment schedule, the network will be ready in time for athletes and visitors, together with the city's population of more than 10 million, to enjoy the TD-LTE experience made possible by Ericsson.

NOTES TO EDITORS:

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[February 14, 2011] [Ericsson showcases voice over TD-LTE for China Mobile](#)

[July 12, 2010] [First complete TD-LTE solution showcased](#)

[Summary of Ericsson's contribution to the LTE market](#)

[Ericsson's LTE media kit](#)

Our multimedia content is available at the broadcast room:

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*Ericsson is the world's leading provider of technology and services to telecom operators. Ericsson is the leader in 2G, 3G and 4G mobile technologies, and provides support for networks with over 2 billion subscribers and has the leading position in managed services. The company's portfolio comprises mobile and fixed network infrastructure, telecom services, software, broadband and multimedia solutions for operators, enterprises and the media industry. The Sony Ericsson and ST-Ericsson joint ventures provide consumers with feature-rich personal mobile devices.*

*Ericsson is advancing its vision of being the "prime driver in an all-communicating world" through innovation, technology, and sustainable business solutions. Working in 175 countries, more than 90,000 employees generated revenue of SEK 203.3 billion (USD 28.2 billion) in 2010. Founded in 1876 with the headquarters in Stockholm, Sweden, Ericsson is listed on NASDAQ OMX, Stockholm and NASDAQ New York.*

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