## TeliaSonera

## **Press Release**

**February 13, 2008** 

### TeliaSonera starts trials with 3G Femto base stations

TeliaSonera will start trials with 3G Femto technology to explore the possibilities of fixed-mobile migration of voice, video and data services in homes and small offices. The 3G Femto technology improves indoor mobile coverage and capacity and customers will be able to use any 3G mobile phone or 3G terminal to connect to the 3G Femto base stations. The trials start in Lithuania and Denmark.

3G Femto access points are small 3G base stations connected to the mobile core network via the fixed broadband internet service in the customer's apartment, house or a small office. The user gets the same service experience as being connected to the outdoor 3G network. The Femto technology improves the indoor coverage and capacity of 3G services and, also, becomes a platform for enhancement of TeliaSonera's existing fixed-mobile converged services such as the Home Free service. The Femto bases stations are small indoor "antenna boxes", designed for homes and office environments and can easily be placed on a wall for example.

"The Femto technology is one step in the migration from fixed to mobile communications. We believe that it allows us to offer more opportunities for our customers in terms of service range and service quality. Femto also boosts the indoor coverage and capacity for 3G which will improve our customers' use of mobile services and devices at home or at the office", says Lars Klasson, CTO and Senior Vice President of Business Area Mobility Services at TeliaSonera.

TeliaSonera will test the 3G Femto technology in Lithuania with equipment from Motorola and in Denmark with equipment from Alcatel-Lucent. The test will include field tests in different user environments such as homes and small offices.

TeliaSonera's commercial launch for Femto services is not decided yet. The choice of supplier or suppliers is still open.

#### **Home Free**

As the first mobile operator in Europe, TeliaSonera introduced fixed-mobile convergence service, called Home Free, in 2006 in Demark. In 2007, the Home Free concept was introduced in Sweden and Norway. The Home Free solution is based on

TeliaSonera is the leading telecommunications company in the Nordic and Baltic region, with strong positions within mobile communications in Eurasia, Turkey and Russia. At the end of 2006, we launched mobile services in Spain. We are the leading European provider of quality cross-border voice, IP and capacity services, provided through our wholly-owned international carrier network. In 2007, TeliaSonera's net sales amounted to SEK 96 billion, and at the end of December 2007 the total number of subscriptions exceeded 114 million in 17 countries. The TeliaSonera share is listed on the Stockholm Stock Exchange and the Helsinki Stock Exchange, and the company is included in the Dow Jones Sustainability Index. Simplicity and service are important tools for us in creating profitable growth and value for our customers and shareholders. Read more at <a href="https://www.teliasonera.com">www.teliasonera.com</a>

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UMA (Unlicensed Mobile Technology) standard and enables users to use their mobile phone as an IP phone at home through a wireless network (Wi-Fi) and to use the same phone as a normal mobile phone outside the home. The service combines the best features of fixed and mobile telephony giving users the possibility of having one phone for their fixed-line and mobile calls with a single subscription and receiving a single invoice.

# For further information journalists can contact: TeliaSonera's Press Office +46-(0)8-713 58 30

#### **Forward-Looking Statements**

Statements made in the press release relating to future status or circumstances, including future performance and other trend projections are forward-looking statements. By their nature, forward-looking statements involve risk and uncertainty because they relate to events and depend on circumstances that will occur in the future. There can be no assurance that actual results will not differ materially from those expressed or implied by these forward-looking statements due to many factors, many of which are outside the control of TeliaSonera.

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