

Mobile Finance

Real-time Finance

People with need for accurate and real-time financial information find themselves disconnected from the markets when they leave their offices for meetings, lunch or simply going home. This is because current technologies require the customer to have a stationary computer connection to the information provider.

Fixed rates

Existing mobile solutions are either expensive or provides low update rates. The Sectra Mobile Finance System and the Sectra CitySurfer® mobile finance terminal provide constant real-time updates of financial information at a low fixed price using the FM-based DARC data channel.

Personalized portfolio

In Sectra CitySurfer® mobile finance terminal it is possible to create a personalized information portfolio covering everything from indexes and stocks, to currencies rates. The Sectra CitySurfer® is equipped with a beeper to alert if the personalized set levels are crossed and for fast actions - "Stop loss" or "Take profit".

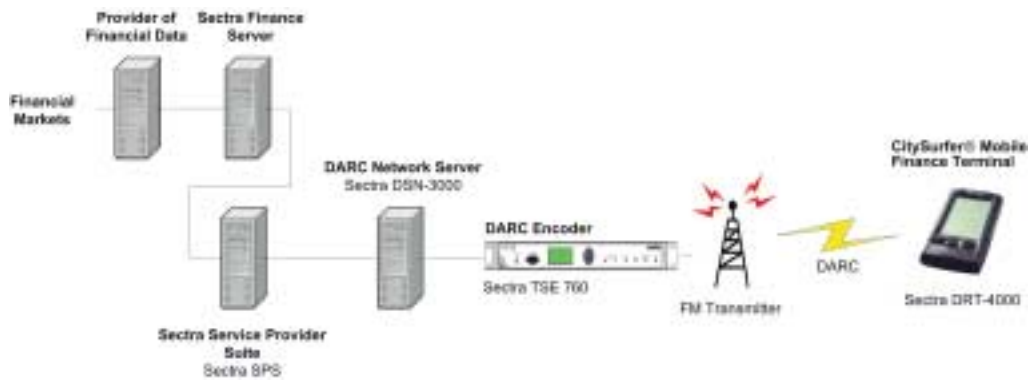
Efficient Webcasting

The Sectra Mobile Finance System offers webcasting possibilities. This feature is either used for transmitting the daily newspapers or finance related newspapers that are available on the Internet. For close user groups this feature is used for efficient way of delivering professional financial analyzes to VIP clients.

The Data Radio Channel (DARC) is a world standard for wireless digital data transmission over the FM network and is well suited for this purpose.



SECTRA



Sectra Mobile Finance System

The Mobile Finance System receives real-time updates of a large number of financial instruments from a provider of financial data and uses DARC to transmit these updates to the mobile CitySurfer receivers.

- The financial information is collected from different markets and digested by an information provider. For the Swedish and Norwegian markets this is done by SIX AB. They provide an interface that Sectra Finance Server can use to get updates and information about a defined set of financial instruments. Typical instruments are stock quotes, indices, forex, bonds, futures, interest rates. History data for the instruments are also collected so that graphs can be shown in the CitySurfer finance terminal.
- In addition to the financial instrument updates the Mobile Finance System also collects news telegrams and financial analyses that also are sent to the CitySurfer finance terminal.
- The Sectra Finance Server gets instrument updates, news and history data as described above and handles their transmission so that optimal bandwidth utilization is achieved with filtering, coding and prioritization. For the daily management of the contents, with regard to transmitted instruments and their grouping into categories and lists, the Finance Administrator application is used.
- The Sectra Service Provider Suite is used, by the Sectra Finance Server, both as a standard interface to the DARC network and also for subscriber management making it possible for only paying customers to receive data. The subscriber management system, or Sectra SMS, allows for marketing of the Mobile Finance package as a base package and a number of additional add-ons so that the customer only pays for what he is interested in.
- Finally the data is sent to the DARC Network Server, the Sectra DSN-3000, for low-level DARC coding and distribution to the DARC encoders, the Sectra TSE-760, at the FM stations all over the transmission area, e.g. a complete country or a single town.
- The CitySurfer mobile finance terminal is a hand-held DARC receiver with a high-resolution display and application processor that is constantly updated with instrument updates, news and financial analyses in accordance with the customer's subscription. The CitySurfer shows graphs for selected instruments, enables alarms and surveillance lists for favorite instruments and full-text news from the financial markets.

SECTRA

Sectra Wireless Technologies AB

Teknikringen 20

S-583 30 Linköping

Sweden

Ph: +46 13 23 52 00

Fax: +46 13 23 52 58

info.swt@sectra.se

www.sectra.se/wireless