

GENERAL INFORMATION

Telespor provides products and services for traceability of mobile objects where machine to machine (M2M) communication is used. We develop our own products (hardware and software) integrated with Web services in our service platform.

Today we are one of Scandinavia's leading providers of electronic tracking of livestock that is grazing in the outfields with over 10 000 units in operation, and aims to become one of the world's leading suppliers. Our product is at the moment only available in the Norwegian market. Our aim is to provide our product outside of Norway in 2012/13. If you are interested in our product just send us an e-mail and we'll keep you updated, e-mail to post@telespor.no

Our main shareholders are Telenor and Nortura with over 49% each.

How it works:

Our main product is the GSM terminal.



Dimensions:
 Width: 10.7 cm
 Depth: 7.6 cm
 Height: 3.7 cm (2.2 cm on center)
 Weight: 220 grams including battery

The GSM terminal receives GPS position from satellites and sends it via the mobile network (GSM / GPRS) to our server. The server sends information to the customer's tracking page on the internet. If there is an abnormal situation it sends an alarm message to the server.

The GSM terminal is equipped with 3 alarm functions:

- If an individual hasn't moved the last 3 hours. This can be changed to 1-12 hours directly from the tracking page.
- If the individual has not moved more than 10 meters from the previous reporting.
- If the server has not received data from the terminal over the past 48 hours.

Battery life under normal conditions, estimated at about 1000 reports. Temperature swings, mobile coverage ratio and the number of days in use affects the life span. If you have a year-round grazing you must change batteries during the year.

Each customer has their own tracking page on the Internet. You do not need to install any software. On the tracking page you can among other things see all animals in a map view and select how often the terminals report their position. The report interval reaches from every 5 minutes to every 5 days.