

EXHIBIT 1A

This EXHIBIT describes the why this authorization is essential to a research project that Ericsson is conducting.

The nature of the project being conducted is that Ericsson is considering developing and testing FM radio technology coupled with mobile phones. In addition to this added feature set for the MS Ericsson will investigate the feasibility of adding RDS capabilities to the FM radio; thereby providing a complete mobile solution.

Currently, there are only two commercial radio stations in the reception area of our laboratories that transmit RDS data. Both are too far from our development site and both would have to be willing to transmit test data that would possibly interfere with there normal RDS broadcasts. By having our own, small broadcast site, we can predict and test all circumstances associated with the RDS data and our FM signal. Without the facility we are depending on already existing radio stations that won't be willing to support our exhaustive test procedures.

Currently, Ericsson has no such facilities for this type of testing and development. If we are unable to obtain this experimental license we will be working without positive test methods and procedures internally.