

Picture SQL (TETRA)

Picture Transmission over TETRA

The Radio Terminal Application allows users to request Data by their own.

The difference compared with SQL SDS is that not only Text but also Pictures can be received



The Data Transmission works in Direct-Mode (DMO) or Infrastructure-Mode . In DMO and TMO the Data Transmission works via SDS4 – Textmessages. The JAVA Radio Terminal Application receives the Textmessages and converts the Text into a Picture. The Products are called **PICTURE SQL DMO** and **PICTURE SQL TMO**. The Control Room Dispatcher is able to send Pictures to single Users (ITSI's), too. For Offline-Reading Purpose the Pictures were saved permanently inside the EADS Radio Terminal.

The Industry TETRA Network of **seNet Energy Services** offers the Users in North Rhine-Westphalia a lot of Possibilities. Beneath Voice - and Data Communication it is possible that EADS Radio Terminals can also use TETRA TCP/IP Paket Data. The Application **PICTURE SQL IP** transmits the Data fast, secure and reliable via TETRA TCP/IP Packet Data.

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