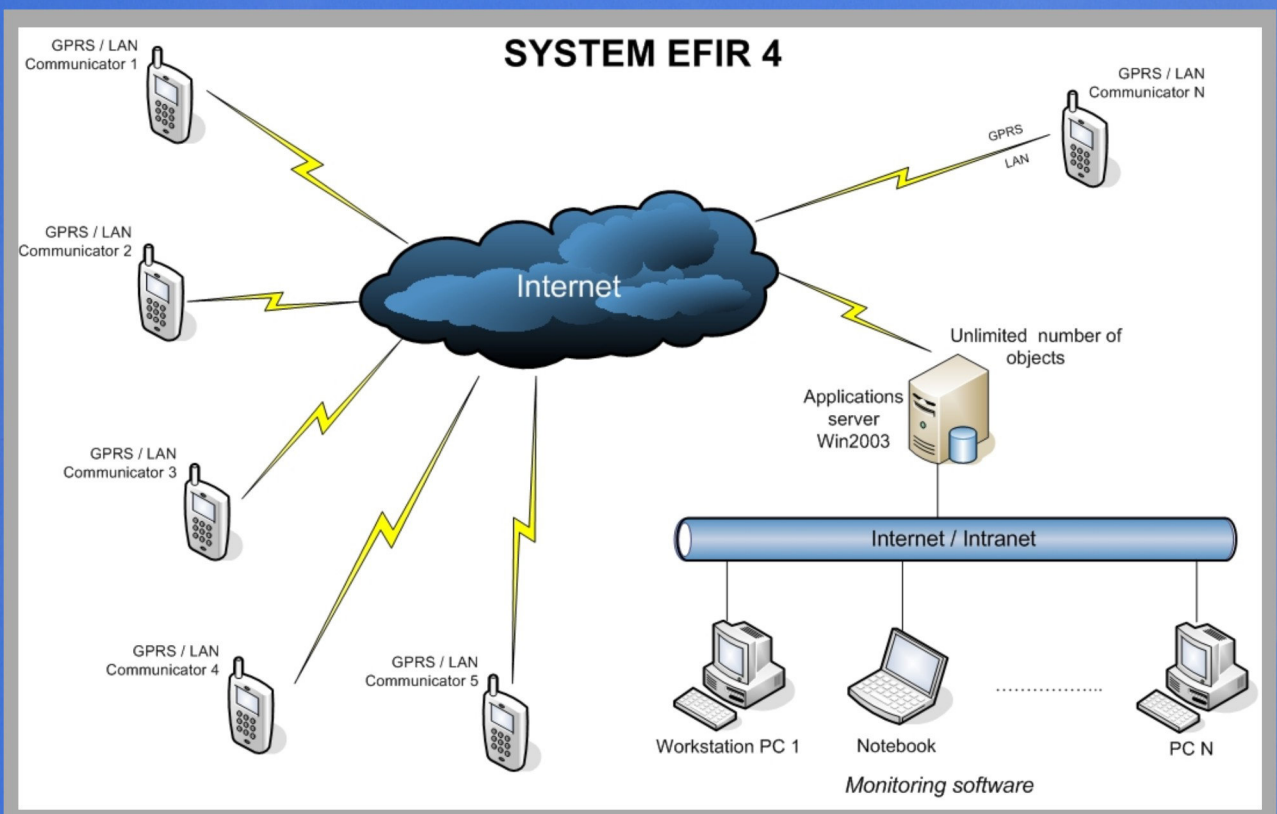


The Efir 4 system is developed by R&D team of Technopol Ltd. , to be used in building and operation of a modern centralized monitoring center. The communication of the final devices with the center is based on contemporary methods as GPRS and Internet. As a result of the global communication progress, the conventional radionets are being gradually replaced by the new communication methods, developed actively by the mobile operators. The reliability of the GPRS and Internet is almost equal to an own conventional radionet used for security purposes.



Technologically the system is built on the basis of five level client server architecture: Communication level (A1), Managing level (A2), Recording level (A3), Distributing level(A4), Administrating level (A5). The system is built with the means of extremely powerful, objectively orientated languages Delphi ,C++, .Net, Java, Php which in the moment offer the most flexible means for building big systems, that operate in hard conditions as requirements for enormous volumes, fast internal communications and support of online orders in real time.

However the advantages of the first one are considerably more:

- two - way connection
- uninterruptedness
- unlimited quantity and type of information / for security purposes/

Methods for usage of the Efir 4 system:

- by a national server
- by the purchase of a local server



1. GSM/GPRS communicator Z1

- Inputs: OP/CL, AL, BAT, AC
- 1 Outputs



2. GPRS communicator Z8

- 8 Inputs
- 2 Outputs



3. GPRS communicator TTC

Transmits information from the telephone communicator to security central via ContactID



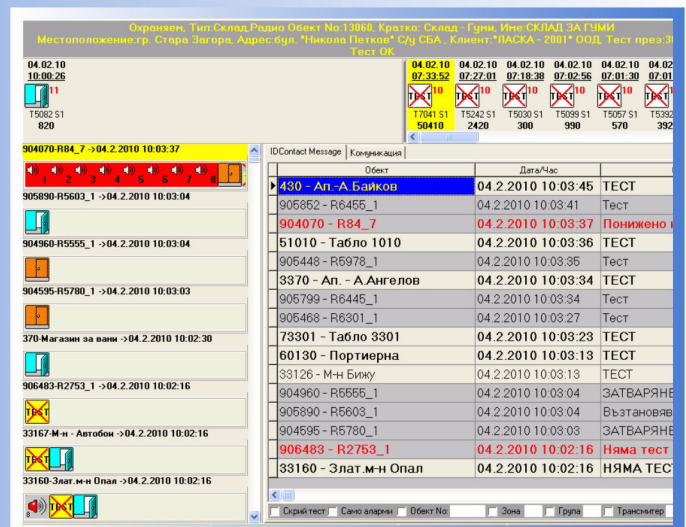
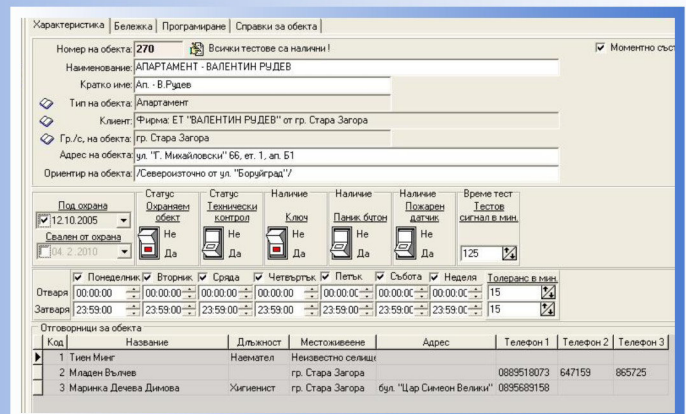
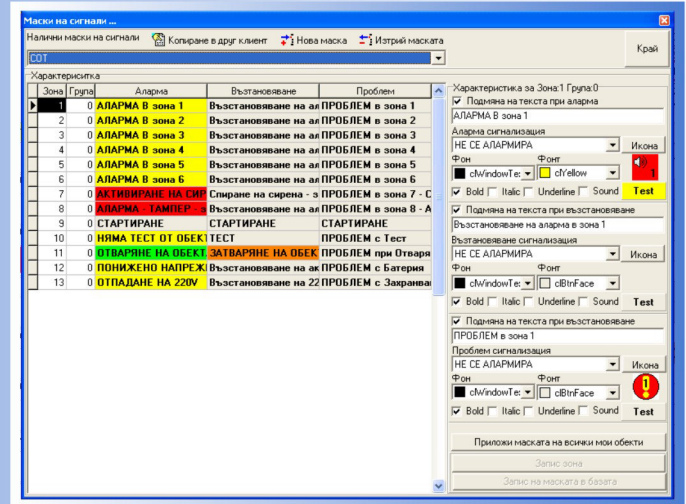
4. Panic button

GSM to the system



Unlimited number of users

MONITORING SOFTWARE



Efir 4

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